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Materials & Contracts Department (Rajasthan Project)

2A, Saraswati Nagar, Jodhpur-342005 Rajasthan, India.Phone-0291-2729472

Fax: 0291-2727050

		Date: 26.10.2017
M/s	FORWARDING LETTER	

Sub: IFB No.CJG-6132-P18 FOR HIRING OF SERVICES FOR 3D SEISMICDATAACQUISITION AND PROCESSING OF 250 SQ.KM. OF JAISALMER PML AREA IN RAJASTHAN

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Dear Sirs,

- 1.0 OIL INDIA LIMITED (OIL), a "Navaratna" Category, Government of India Enterprise, is a premier oil Company engaged in exploration, production and transportation of crude oil & natural gas with its Headquarters at Duliajan, Assam. Rajasthan Project of Oil India Limited (OIL), is engaged in exploration and production of Natural Gas from the Jaisalmer Basin and exploration of Heavy Oil in Bikaner-Nagaur basin of Western Rajasthan in India. The Project Office of OIL at Jodhpur is well connected by Road, Rail & Air.
- 2.0 In connection with its operations, OIL invites International Competitive Bids (ICB) from competent and experienced Contractors through OIL's e-procurement site for Hiring of Services for 3D Seismic Data Acquisition and Processing of 250 sq.km. of Jaisalmer PML Areain Rajasthan for a period of twelve(12) months with a provision for 100% extension of quantity and period or part thereof at the mutually agreed rates, terms & conditions but not higher than the contract rate with a provision of early termination. One complete set of Bid Document covering OIL's IFB for hiring of above services is uploaded in OIL's e-procurement portal. You are invited to submit your most competitive bid on or before the scheduled bid closing date and time through OIL's e-procurement portal. For your ready reference, few salient points of the IFB (covered in detail in the Bid Document) are highlighted below:

IFB No./ Tender No.	CJG-6132-P18
a. Type of IFB	Single Stage Two Bid System
b. Tender Fee	INR 60,000/- or US\$ 1000/-
	(Tender fee should be paid only through
	the payment gateway available on OIL's e-
	Tender Portal. No other mode of payment
	shall be accepted.)
c. Period of Sale	26.10.2017 to 08.11.2017
d. Bid Closing Date & Time	15.11.2017 at 11-00 hrs (IST)
e. Bid (Technical) Opening Date & Time	15.11.2017 at 15-00 hrs (IST)
f. Priced Bid Opening Date & Time	Will be intimated to the eligible Bidders
	nearer the time
g. Bid Submission Mode	Bid should be uploaded in OIL's E-
	Procurement portal
h. Bid Opening Place	Office of the DEPTY GENERAL MANAGER,
	M & C Department, Oil India Ltd., 2A,
	Saraswati Nagar, Jodhpur-342005,
	Rajasthan, India

i. Bid Validity	120 days from bid Closing date
j. Mobilization Time	As defined in the tender
k. Bid Security Amount	INR 60,00,000/- or US\$ 92,500/-
1. Bid Security Validity	210 days from bid closing date
m. Amount of Performance Security	10% of one year contract value
n. Validity of Performance Security	Up to 3 months from date of completion of
	contract
o. Duration of the Contract	Twelve (12) months from the date of
	commencement of contract with early
	termination clause.
p. Quantum of Liquidated Damage for Default	Refer clause No. 17.0 of General
in Timely Mobilisation	Conditions of Contract(Part-3,Section–I
q. Bids to be addressed to	DEPTY GENERAL MANAGER, M & C
	Department, Oil India Limited, 2A,
	Saraswati Nagar, Jodhpur-342005,
	Rajasthan, India

3.0 Pre-Bid Conference: Not Applicable.

4.0 <u>Integrity Pact</u>: The Integrity Pact must be uploaded in OIL's E-procurement portal along with the Technical Bid digitally signed by the same signatory who signed the Bid i.e. who is duly authorized to sign the Bid. If any Bidder refuses to sign Integrity Pact or declines to submit the Integrity Pact, their bid 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 signs the Bid.

5.0 **GUIDELINES FOR PARTICIPATING IN OIL'S E-PROCUREMENT:**

- 5.1 To participate in OIL's E-procurement tender, bidders should have a legally valid digital certificate of Class 3 with Organizations Name and Encryption certificate as per Indian IT Act from the licensed Certifying Authorities operating under the Root Certifying Authority of India (RCAI), Controller of Certifying Authorities (CCA) of India (http://www.cca.gov.in). Digital Signature Certificates having "Organization Name" field as "Personal" are not acceptable.
- 5.2 Bidders must have a valid User ID to access OIL e-Procurement site for submission of bid. Vendors having User ID & password can purchase bid documents **on-line through OIL's electronic Payment Gateway**. New vendor shall obtain User ID & password through online vendor registration system in e-portal and can purchase bid documents subsequently in the similar manner.
- 5.3 Parties shall be eligible for accessing the tender in E-portal after OIL enables them in the E-portal after receipt of the requisite cost of the bidding document.

5.4 **EXEMPTION OF TENDER FEE:**

- 5.4.1 If the Bidder is a Micro or Small Enterprise under the Micro, Small and Medium Enterprises Development Act, 2006 and is registered with District Industries Centres or Khadi and Village Industries Commission or Khadi and Village Industries Board or Coir Board or National Small Industries Corporation or Directorate of Handicrafts and Handloom or any other body specified by Ministry of Micro, Small and Medium Enterprises, then they are exempted from payment of tender fees for the items/services for which they are registered. Copy of valid Registration Certificate, must be enclosed along with the application for issuing tender documents and the Registration Certificate should clearly indicate the monetary limit, if any and the items for which Bidder are registered with any of the aforesaid agencies.
- 5.4.2 Public Sector Units (PSU) are also exempted from payment of tender fee.
- 5.5 Parties, who do not have a User ID, can click on **Guest** login button in the E-portal to view the available open tenders. **The detailed guidelines are available in OIL's e-procurement site (Help** E-Tender No. CJG-6132-P18

Documentation). For any clarification in this regard, Bidders may contact Mr. B. Bharali, Sr. Manager (ERP-MM) at erp_mm@oilindia.in, Ph.: 03742807192/7171/7178.

6.0 Not Applicable

7.0 **IMPORTANT NOTES:**

- 7.1 Bidders shall take note of the following important points while participating in OIL's e-procurement tender:
 - i) The bid along with all supporting documents must be submitted through OIL's E-procurement site only except the following documents which shall be submitted manually by the Bidder in two copies in a sealed envelope super-scribed with OIL's IFB No., Bid Closing date and marked as "Original Bid Security" and addressed to DGM (M&C), OIL INDIA LTD., Rajasthan Project, 2A, Saraswati Nagar, Jodhpur-342005, Rajasthan (India):
 - a) Original Bid Security
 - b) Printed catalogue and Literature, if called for in the tender.
 - c) Power of Attorney for signing the bid.
 - d) Any other document required to be submitted in original as per tender requirement.

The above documents including the Original bid security, must be received at OIL's DGM(M&C)'s office at Jodhpur on or before 11.00 Hrs(IST) on the Bid Closing date failing which the bid shall be rejected. A scanned copy of the Bid Security shall also be uploaded by the Bidder along with their Technical Bid in OIL's E-procurement site.

- ii) Bid should be submitted online in OIL's E-procurement site before 11.00 AM (IST)(Server Time) of the bid closing date as mentioned and will be opened on the same day at 3.00 PM(IST) at the office of the DGM(M&C)in presence of the authorized representatives of the Bidders.
- iii) If the digital signature used for signing is not of "Class -3" with Organizations name, the bid will be rejected.
- iv) The tender is invited under SINGLE STAGE-TWO BID SYSTEM. The Bidders shall submit both the "TECHNICAL" and "PRICED" bids through electronic form in the OIL's e-Procurement portal within the Bid Closing Date and Time stipulated in the e-Tender. The Technical Bid should be submitted as per Scope of Work & Technical Specifications along with all technical documents related to the tender and uploaded under "Technical Attachment" Tab only. Bidders to note that no price details should be uploaded in "Technical Attachment" Tab Page. Details of prices as per Price Bid format/Priced bid can be uploaded as Attachment just below the "Tendering Text" in the attachment option under "Notes & Attachments" tab. A screen shot in this regard is given in the "Instruction to Bidder for Submission" file for guidance. Offer not complying with above submission procedure will be rejected as per Bid Evaluation Criteria mentioned in Part-2, (III)-Commercial Criteria.

Regarding new bid submission procedure (effective from 12.04.2017 onwards), please refer <u>new</u> <u>vendor manual</u> available in OIL's E-tender Site:



8.0 OIL now looks forward to your active participation in the IFB.

Thanking you,

Yours faithfully, **OIL INDIA LIMITED**

(Anita Dam)
Dy. General Manager (M&C)
For CGM-Services(RP)
For Executive Director(RP)

PART - 1

INSTRUCTIONS TO BIDDERS

1.0 Bidder shall bear all costs associated with the preparation and submission of bid. Oil India Limited, hereinafter referred to as Company, will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

A. BID DOCUMENTS

- **2.0** The services required, bidding procedures and contract terms are prescribed in the Bid Document. This Bid Document includes the following:
- (a) A Forwarding Letter highlighting the following points:
- (i) Company's IFB No. & Type and Tender Fee
- (ii) Bid closing date and time
- (iii) Bid opening date and time
- (iv) Bid submission Mode
- (v) Bid opening place
- (vi) Bid validity, Mobilisation time & Duration of contract
- (vii) The amount of Bid Security with validity
- (viii) The amount of Performance Guarantee with validity
- (ix) Quantum of liquidated damages for default in timely mobilization
- (b) Instructions to Bidders, (Part-1)
- (c) Bid Evaluation Criteria, (Part-2)
- (d) General Conditions of Contract, (Part-3, Section-I)
- (e) Scope of Work/Terms of Reference/Technical Specification, (Part-3, Section-II)
- (f) Special Conditions of Contract, (Part-3, Section-III)
- (g) Schedule of Services / Schedule of Rates, (Part-3, Section-IV)
- (h) Estimated CIF value of items at the time of import, (Proforma-A)
- (i) Price Bid Format, (Proforma-B)
- (j) Bid Form, (Proforma-C)
- (k) Statement of Compliance, (Proforma-D)
- (l) Bid Security Form, (Proforma-E)
- (m) Performance Security Form, (Proforma-F)
- (n) Agreement Form, (Proforma-G)
- (o) Proforma of Letter of Authority, (Proforma-H)
- (p) Authorisation for Attending Bid Opening, (Proforma-I)
- (q) Integrity Pact, (Annexure-A1)
- (r) Format for Certificate of Annual turnover & Net Worth(Annexure 1)
- (s) Format of Agreement between Bidder and Parent/Wholly owned Subsidiary Company (Attachment I)
- (t) Parent Company/Subsidiary Company Guarantee (Attachment II)
- (u) Format of Agreement between Bidder and Sister Subsidiary/Co-subsidiary Company and the Ultimate Parent/Holding Company of both the Bidder and Sister Subsidiary / Co-Subsidiary (Attachment –III)
- (v) General HSE Points (Appendix-A)
- (w) Procedure for obtaining labour license (Appendix-B)
- (x) Provisions for Purchase Preference Policy (linked with Local Content) (PP-LC) (Annexure-X)
- 2.1 The Bidder is expected to examine all instructions, forms, terms and specifications in the Bid Documents. Failure to furnish all information required in the Bid Documents or submission of a bid not substantially responsive to the Bid Documents in every respect will be at the Bidder's risk & responsibility and may result in the rejection of its bid.

3.0 TRANSFERABILITY OF BID DOCUMENTS:

- 3.1 Bid Documents are non-transferable. Bid can be submitted only in the name of the Bidder in whose name the Bid Document has been issued.
- 3.2 Unsolicited bids will not be considered and will be rejected straightway.

4.0 AMENDMENT OF BID DOCUMENTS:

- 4.1 At any time prior to the deadline for submission of bids, the Company may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder, modify the Bid Documents through issuance of an Addendum.
- 4.2 The Addendum will be uploaded in OIL's E-Tender Portal in the "Technical RFx Response" under the tab "Amendments to Tender Documents". The Company may, at its discretion, extend the deadline for bid submission, if the Bidders are expected to require additional time in which to take the Addendum into account in preparation of their bid or for any other reason. Bidders are to check from time to time the E-Tender portal ["Technical RFx Response" under the tab "Amendments to Tender Documents"] for any amendments to the bid documents before submission of their bids. No separate intimation shall be sent to the Bidders.

B. PREPARATION OF BIDS

5.0 LANGUAGE OF BIDS: The bid as well as all correspondence and documents relating to the bid exchanged between the Bidder and the Company shall be in English language, except that any printed literature may be in another language provided it is accompanied by an official and notarised English translated version, which shall govern for the purpose of bid interpretation.

5.1 **BIDDER'S/AGENT'S NAME & ADDRESS**:

Bidders should indicate in their bids their detailed postal address including the Fax/Telephone /Cell Phone Nos. and E-mail address. Similar information should also be provided in respect of their authorised Agents in India, if any.

6.0 DOCUMENTS COMPRISING THE BID:

Bids are invited under Single Stage Two Bid System. The bid to be uploaded by the Bidder in OIL's E-Tender portal shall comprise of the following components:

(A) TECHNICAL BID

- (i) Complete technical details of the services and equipment specifications with catalogue, etc.
- (ii) Documentary evidence established in accordance with Clause 10.0.
- (iii) Bid Security (scanned) in accordance with Clause 11.0 hereunder. Original BidSecurity should be sent as per Clause No. 11.11 below.
- (iv) Copy of Bid-Form **without** indicating prices in Proforma-C
- (v) Statement of Compliance as per Proforma–D
- (vi) Proforma-A: List of items to be imported without the CIF values.
- (vii) Copy of Priced Bid **without**indicating prices(Proforma-B)
- (viii) Integrity Pact digitally signed by OIL's competent personnel as Annexure-A1, attached with the bid document to be digitally signed by the Bidder.

(B) PRICED BID

Bidder shall quote their prices in the following Proforma available in OIL's E-procurement portal in the "Notes & Attachments" Tab:

- (i) Price-Bid Format as per Proforma-B
- (ii) Bid Form as per Proforma-C

(iii) Proforma-A showing the items to be imported with the CIF values. The Priced Bid shall contain the prices along with the currency quoted and any other commercial information pertaining to the service offered.

7.0 BID FORM:

The Bidder shall complete the Bid Form and the appropriate Price Schedule furnished in their Bid.

8.0 BID PRICE:

- 8.1 Prices must be quoted by the Bidders online as per the price bid format available in OIL's E- Tender Portal in "Notes & Attachment" Tab. Unit prices must be quoted by the Bidders, both in words and in figures.
- 8.2 Prices quoted by the successful Bidder must remain firm during its performance of the Contract and is not subject to variation on any account.
- 8.3 All duties (except customs duty which will be borne by the Company) and taxes including Corporate Income Tax, Personal Tax, Octroi/Entry Tax, other Cess/levies etc. except Goods and Service Tax (GST) payable by the successful Bidder under the Contract for which this Bid Document is being issued, shall be included in the rates, prices and total Bid Price submitted by the Bidder, and the evaluation and comparison of bids shall be made accordingly. For example, personal taxes and/or any corporate taxes arising out of the profits on the contract as per rules of the country shall be borne by the Bidder.

9.0 CURRENCIES OF BID AND PAYMENT:

- 9.1 A Bidder expecting to incur its expenditures in the performance of the Contract in more than one currency, and wishing to be paid accordingly, shall so indicate in the bid. In such a case, the bid shall be expressed in different currencies and the respective amounts in each currency shall together make up the total price.
- 9.2 Indian Bidders too can submit their bids in any currency (including Indian Rupees) and receive payment in such currencies on par with foreign Bidders. However, currency once quoted will not be allowed to be changed.

10.0 DOCUMENTS ESTABLISHING BIDDER'S ELIGIBILITY AND QUALIFICATIONS:

10.1 These are listed in **BID EVALUATION CRITERIA (BEC), PART-2** of the Bid document.

11.0 BID SECURITY:

- 11.1 The Bid Security is required to protect the Company against the risk of Bidder's conduct, which would warrant forfeiture of the Bid Security, pursuant to sub-clause 11.9 hereunder.
- 11.2 All the bids must be accompanied by Bid Security in Original for the amount as mentioned in the "Forwarding Letter" or an equivalent amount in other freely convertible currency and shall be in the OIL's prescribed format as Bank Guarantee (BG) enclosed with the NIT vide **Proforma-E** in favour of OIL and payable at Jodhpur, Rajasthan or an irrevocable Letter of Credit (L/C) from any of the following Banks
 - a) Any schedule Indian Bank or Any Branch of an International bank situated in India and registered with Reserve Bank of India as scheduled foreign bank in case of domestic Bidder, or
 - b) In case of foreign Bidder, the bank guarantee can be accepted from any scheduled bank in India or from International bank who has its branch in India registered with Reserve Bank of India, or

c) Any foreign Bank which is not a Scheduled Bank in India, provided the Bank Guarantee issued by such Bank is counter-guaranteed by any Branch situated in India of any Scheduled Bank incorporated in India.

The Bank Guarantee / LC shall be valid for the time as asked for in the Bid Document. Bank Guarantees issued by Banks in India should be on non-judicial stamp paper of requisite value, as per Indian Stamp Act, purchased in the name of the Banker.

Note: Bid Security in the form of DD/Cheque/Cashier Cheque or any other mode will not be acceptable.

11.2.1 The following is the Bank details of OIL, Rajasthan Project for obtaining Bank Guarantee:

Bank Details of Beneficiary(OIL, Rajasthan Project)		
a) Bank Name	CORPORATION BANK	
b) Branch Name	JODHPUR BRANCH (0492)	
c) Branch Address	No. 76, LK TOWER, CHOPASANI ROAD,	
	JODHPUR-342003, RAJASTHAN	
d) Banker Account No.	049200201000626	
e) Type of Account	CURRENT ACCOUNT	
f) IFSC Code	CORP0000492	
g) MICR Code	342017002	
h) SWIFT Code	N/A	
i) Contact No.	0291-2649128, 2625504	
j) Contact Person Name	MR. P. RAMNATH DIWAKAR	
k) Fax No.	-	
l) Email Id	cb492@corpbank.co.in	

11.3 Bidders can submit Bid Security on-line through OIL's electronic Payment Gateway.

- 11.4 Any bid not secured in accordance with **sub-clause 11.2** above shall be rejected by the Company as non-responsive.
- 11.5 The Bidders shall extend the validity of the Bid Security suitably, if and when specifically advised by OIL, at the Bidder's cost.
- 11.6 Unsuccessful Bidder's Bid Security will be discharged and/or returned within 30 days after finalization of IFB.
- 11.7 Successful Bidder's Bid Security will be discharged and/or returned upon Bidder's furnishing the Performance Security and signing of the contract. Successful Bidder will however ensure validity of the Bid Security till such time the Performance Security in conformity with **Clause 29.0** below is furnished.
- 11.8 Bid Security shall not accrue any interest during its period of validity or extended validity.
- 11.9 The Bid Security may be forfeited, if:
 - i) The Bidder withdraws the bid within its original/extended validity.
 - ii) The Bidder modifies/revise their bid suo-moto.
 - iii) Bidder does not accept the order/contract.
 - iv) Bidder does not furnish Performance Security Deposit within the stipulated time as per tender/order/contract.

- v) If it is established that the Bidder has submitted fraudulent documents or has indulged into corrupt and fraudulent practice, the bid security shall be forfeited after due process in addition to other action against the Bidder
- 11.10 In case any Bidder withdraws their bid during the period of bid validity, Bid Security will be forfeited and the party shall be put in the Holiday List for a period varying from six(06) months to two(02) years as the case may be as per Company's Banning Policy(available in OIL website).
- 11.11 The scanned copy of the original Bid Security in the form of either Bank Guarantee or LC must be uploaded by Bidder along with the Technical bid in the "Technical Attachment" of OIL's E-portal. The original Bid Security shall be submitted by Bidder to the office of DGM (M&C), Oil India Ltd., Rajasthan Project, 2A-Saraswati Nagar, Jodhpur-342005, Rajasthan, India in a sealed envelope which must reach the office on or before 11.00 Hrs (IST) of the Bid Closing date. The envelope must be super-scribed with "Bid Security", IFB No., Description & Bid Closing Date.
- 11.12 A bid shall be rejected straightway if Original Bid Security is not received within the stipulated date & time mentioned in the Tender and/or if the Bid Security validity is shorter than the validity indicated in Tender and/or if the Bid Security amount is lesser than the amount indicated in the Tender.

12.0 EXEMPTION FROM SUBMISSION OF BID SECURITY:

- 12.1 Central Govt. offices and Central Public Sector undertakings are exempted from submitting Bid Security.
- 12.2 If the Bidder is a Micro or Small Enterprises (MSE) registered with District Industry Centres or Khadi and Village Industries Commission or Khadi and Village Industries Board or Coir Board or National Small Industries Corporation or Directorate of Handicrafts and Handloom or any other body specified by Ministry of MSME, then they are also exempted from submitting Bid Security. Bidding MSEs shall have to submit a Copy of valid Registration Certificate clearly indicating the monetary limit, if any and the items for which Bidder are registered with any of the aforesaid agencies.

In case bidding MSE is owned by Schedule Caste or Schedule Tribe entrepreneur, valid documentary evidence issued by the agency who has registered the Bidder as MSE owned by SC/ST entrepreneur should also be enclosed.

13.0 PERIOD OF VALIDITY OF BIDS:

- 13.1 Bids shall remain **valid for 120** days from the date of closing of bid prescribed by the Company. **Bids of shorter validity will be rejected as being non-responsive.** If nothing is mentioned by the Bidder in their bid about the bid validity, it will be presumed that the bid is valid for 120 days from Bid Closing Date.
- 13.2 In exceptional circumstances, the Company may solicit the Bidder's consent to an extension of the period of validity. The request and the response thereto shall be made in writing through Fax or e-mail. The Bid Security provided under Para 11.0 above shall also be suitably extended. A Bidder may refuse the request without forfeiting its Bid Security. A Bidder granting the request will neither be required nor permitted to modify their Bid.

14.0 SIGNING OF BID:

14.1 Bids are to be submitted online through OIL's E-procurement portal with digital signature. The bid and all attached documents should be digitally signed by the Bidder using "Class 3" digital certificates with Organizations Name [e-commerce application (Certificate with personal verification and Organisation Name)] as per Indian IT Act 2000 obtained from the licensed Certifying Authorities operating under the Root Certifying Authority of India (RCAI),

Controller of Certifying Authorities (CCA) of India before bid is uploaded. Digital Signature Certificates having "Organization Name" field other than Bidder's Name are not acceptable. However, aforesaid Digital Signature Certificates having Bidder's Name in the "Organization Name" field are acceptable. Bidder must also have Encryption Certificate along with Digital Signature Certificate (DSC) of Class III [Organization].

The bid including all uploaded documents shall be digitally signed by duly authorized representative of the Bidder holding a Power of Attorney to bind the Bidder to the contract. If any modifications are made to a document after attaching digital signature, the digital signature shall again be attached to such documents before uploading the same. The Power of Attorney shall be submitted by Bidder as mentioned in Para 15.1 below.

The authenticity of above digital signature shall be verified through authorized CA after bid opening and in case the digital signature is not of "Class-3" with organization name, the bid will be rejected.

Bidder is responsible for ensuring the validity of digital signature and its proper usage by their employees.

- 14.2 The original and all copies of the bid shall be typed or written in indelible inks. Since bids are to be submitted ONLINE with digital signature, manual signature is NOT relevant. The letter of authorisation (as per **Proforma-H**) shall be indicated by written Power of Attorney accompanying the Bid.
- 14.3 Any person signing the Bid or any other document in respect of this Bidding Document or other relevant documents on behalf of the Bidder without disclosing his authority to do so shall be deemed to have the authority to bind the Bidder. If it is discovered at any time that the person so signing has no authority to do so, the Company (OIL) may, without prejudice to any other right or remedy, cancel his Bid or Contract and hold the Bidder liable to the Company (OIL) for all costs and damages arising from the cancellation of the Bid or Contract including any loss which the Company (OIL) may sustain on account thereof.
- 14.4 Any physical documents submitted by Bidders shall contain no interlineations, white fluid erasures or overwriting except as necessary to correct errors made by the Bidder, in which case such correction shall be initialled by the person or persons who has/have digitally signed the Bid.
- 14.5 Any Bid, which is incomplete, ambiguous, or not in compliance with the Bidding process will be rejected.

15.0 SUBMISSION OF BIDS

15.1 The tender is processed under Single Stage - Two Bid system. Bidder shall submit the Technical bid and Priced bid along with all the Annexure and Proforma (wherever applicable) and copies of documents in electronic form through OIL's e-procurement portal within the Bid Closing Date & Time stipulated in the e-tender. For submission of Bids online at OIL's E-Tender Portal, detailed instructions are available in "HELP DOCUMENTATION" available in OIL's E-Tender Portal. Guidelines for bid submission are also provided in the "Forwarding Letter". The Technical Bid is to be submitted as per Terms of Reference/Technical Specifications of the bid document and Priced Bid as per the Price Schedule. The Technical Bid should be uploaded in the "Technical Attachment" under "Techno-Commercial Bid" Tab Page only. Prices to be quoted as per Proforma-B should be uploaded as Attachment just below the "Tendering Text" in the attachment link under "Techno-Commercial Bid" Tab under General Data in the e-portal. No price should be given in the "Technical Attachment", otherwise bid shall be rejected. The priced bid should not be submitted in physical form and which shall not be considered. For details please refer "INSTRUCTIONS" documents.

However, the following documents in one set should necessarily be submitted in physical form in sealed envelope super-scribing the "IFB No., Brief Description of services and Bid Closing/Opening date & Time along with the Bidder's name" and should be submitted to DGM (M&C), Oil India Ltd., Rajasthan Project, 2A-Saraswati Nagar, Jodhpur-342005, Rajasthan, India on or before 11.00 Hrs(IST) on the bid closing date indicated in the IFB:

- i) The Original Bid Security along with 1(one) copy
- ii) Power of Attorney for signing of the bid digitally
- iii) Any other document required to be submitted in original as per bid document requirement.
- iv) Printed catalogue and literature if called for in the bid document.

Documents sent through E-mail/Fax/Telephonic method will not be considered.

- 15.2 All the conditions of the contract to be made with the successful Bidder are given in various Sections of the Bid Document. Bidders are requested to state their compliance to each clause as per Proforma-D of the bid document and in case of non-compliance, if any, the same to be highlighted in the Proforma Dand the same should be uploaded along with the Technical Bid.
- 15.3 Timely delivery of the documents in physical form as stated in Para 15.1 above is the responsibility of the Bidder. Bidders should send the same through Registered Post or by Courier Services or by hand delivery to the Officer in Charge of the particular tender before the Bid Closing Date and Time. Company shall not be responsible for any postal delay/transit loss.
- 15.4 Bids received through the e-procurement portal shall only be accepted. Bids received in any other form shall not be accepted.

16.0 INDIAN AGENT/REPRESENTATIVE/RETAINER/ASSOCIATE:

Foreign Bidders shall clearly indicate in their bids whether they have Agent/Representative/Retainer/Associate in India. In the event the overseas Bidder is having an Agent/Representative/Retainer/Associate in India, the Bidder should furnish the name and address of their Agent/Representative/Retainer/Associate in India and clearly indicate nature and extent of services to be provided by such Representative/Retainer/Associate in India and also stating in their bids whether the Agent/Representative/Retainer/Associate is authorized to receive any commission. The rate of the commission included in the quoted rates of Bidder should be indicated which would be payable to Agent/Representative/Retainer/Associate in non-convertible Indian currency according to Import Trade Regulation of India. Unless otherwise specified, it will be assumed that agency commission is not involved in the particular bid.

Further, overseas Bidders shall submit their bids directly and not through their Agent/Representative/Retainer/Associate India. Indian in Bid submitted bv Agent/Representative/Retainer/Associate on behalf of their foreign principals will not be and will be rejected straightway. Moreover, one Indian Agent/Representative/Retainer/ Associate cannot represent more than one foreign Bidder against the IFB.

The Indian Agent/Representative/Retainer/Associate will not be permitted to submit any Bid Security and Performance Security on behalf of their foreign principals and also the Indian Agent/ Representative/Retainer/Associate will not be allowed to execute the contract and receive payment against bid submitted by their foreign principals. Such bids shall be rejected straightway.

17.0 DEADLINE FOR SUBMISSION OF BIDS:

- 17.1 Bids should be submitted online as per the online tender submission deadline. Bidders will not be permitted by System to make any changes in their bid/quote after the bid submission deadline is reached.
- 17.2 No bid can be submitted after the submission dead line is reached. The system time displayed on the e-procurement web page shall decide the submission dead line.
- 17.3 The documents in physical form as stated in Para 15.1 must be received by Company at the address specified in the "Forwarding Letter" on or before 11.00 Hrs(IST) on the Bid Closing Date mentioned in the "Forwarding Letter". Timely delivery of the same at the address mentioned in the Forwarding Letter is the responsibility of the Bidders.
- **18.0 LATE BIDS**: Bidders are advised in their own interest to ensure that their bids are uploaded in system before the closing date and time of the bid. The documents in physical form mainly the Original Bid Security if received by the Company after the deadline for submission prescribed by the Company shall be rejected and shall be returned to the Bidders in unopened condition immediately.

19.0 MODIFICATION AND WITHDRAWAL OF BIDS:

- 19.1 The Bidder after submission of Bid may modify or withdraw its Bid prior to Bid Closing Date & Time.
- 19.2 No Bid can be modified or withdrawn subsequent to the deadline for submission of Bids.
- 19.3 No Bid can be withdrawn in the interval between the deadline for submission of Bids and the expiry of the period of Bid Validity specified by the Bidder on the Bid Form. Withdrawal of a Bid during this interval shall result in the Bidder's forfeiture of its Bid Security and Bidder shall also be debarred from participation in future tenders of OIL and shall be put in the Holiday List for a period of six(06) months to two(02) years as the case may be as per Company's Banning Policy.

20.0 EXTENSION OF BID SUBMISSION DATE:

Normally no request for extension of Bid Closing Date & Time will be entertained. However, OIL at its discretion, may extend the Bid Closing Date and/or Time due to any reasons.

21.0 BID OPENING AND EVALUATION:

- 21.1 Company will open the Technical Bids, including submission made pursuant to clause 19.0, in presence of Bidder's representatives who choose to attend at the date, time and place mentioned in the Forwarding Letter. However, an authorisation letter (as per **Proforma-I**) from the Bidder must be produced by the Bidder's representative at the time of Bid Opening. Unless this Letter is presented, the representative will not be allowed to attend the Bid Opening. The Bidder's representatives who are allowed to attend the Bid Opening shall sign a register evidencing their attendance. Only one representative against each Bid will be allowed to attend. In technical bid opening, only "Technical Attachment" will be opened. Bidders therefore should ensure that technical bid is uploaded in the "Technical Attachment" Tab Page only in the E-portal.
- 21.2 In case of any unscheduled holiday or Bandh on the Bid Opening Date, the Bids will be opened on the next full working day. Accordingly, Bid Closing Date / time will get extended up to the next working day and time.
- 21.3 Bids which have been withdrawn pursuant to clause 19.0 shall not be opened. Company will examine bids to determine whether they are complete, whether requisite Bid E-Tender No. CJG-6132-P18

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Securities have been furnished, whether documents have been digitally signed and whether the bids are generally in order.

- 21.4 At bid opening, Company will announce the Bidder's names, written notifications of bid modifications or withdrawal, if any, the presence of requisite Bid Security, and such other details as the Company may consider appropriate.
- 21.5 Normally no clarifications shall be sought from the Bidders. However, for assisting in the evaluation of the bids especially on the issues where the Bidder confirms compliance in the evaluation and contradiction exists on the same issues due to lack of required supporting documents in the Bid (i.e. document is deficient or missing), or due to some statement at other place of the Bid (i.e. reconfirmation of confirmation) or vice-versa, clarifications may be sought by OIL. In all the above situations, the Bidder will not be allowed to change the basic structure of the Bid already submitted by them and no change in the price or substance of the Bid shall be sought, offered or permitted.
- 21.6 Prior to the detailed evaluation, Company will determine the substantial responsiveness of each bid to the requirement of the Bid Documents. For purpose of these paragraphs, a substantially responsive bid is one, which conforms to all the terms and conditions of the Bid Document without material deviations or reservation. A material deviation or reservation is one which affects in any way substantial way the scope, quality, or performance of work, or which limits in any substantial way, in-consistent way with the Bid Documents, the Company's right or the Bidder's obligations under the contract, and the rectification of which deviation or reservation would affect unfairly the competitive position of other Bidders presenting substantial responsive bids. The Company's determination of Bid's responsiveness is to be based on the contents of the Bid itself without recourse to extrinsic evidence.
- 21.7 A Bid determined as not substantially responsive will be rejected by the Company and may not subsequently be made responsive by the Bidder by correction of the non-conformity.
- 21.8 The Company may waive minor informality or nonconformity or irregularity in a Bid, which does not constitute a material deviation, provided such waiver, does not prejudice or affect the relative ranking of any Bidder.

22.0 OPENING OF PRICED BIDS:

- 22.1 Company will open the Priced Bids of the technically qualified Bidders on a specific date in presence of representatives of the qualified Bidders. The technically qualified Bidders will be intimated about the Priced Bid Opening Date & Time in advance. In case of any unscheduled holiday or Bandh on the Priced Bid Opening Date, the Bids will be opened on the next working day.
- 22.2 The Company will examine the Price quoted by Bidders to determine whether they are complete, any computational errors have been made, the documents have been properly signed, and the bids are generally in order.
- 22.3 Arithmetical errors will be rectified on the following basis. If there is a discrepancy between the unit price and the total price (that is obtained by multiplying the unit price and quantity) the unit price shall prevail and the total price shall be corrected accordingly. If there is a discrepancy between words, and figures, the amount in words will prevail. If any Bidder does not accept the correction of the errors, their Bid will be rejected.

23.0 CONVERSION TO SINGLE CURRENCY:

While evaluating the bids, the closing rate of exchange declared by State Bank of India on the day prior to price bid opening will be taken into account for conversion of foreign currency into Indian Rupees. Where the time lag between the opening of the price bids and final decision exceeds three months, the rate of exchange declared by State Bank of India on the date prior to the date of final decision will be adopted for conversion.

24.0 EVALUATION AND COMPARISON OF BIDS:

The Company will evaluate and compare the bids as per **BID EVALUATION CRITERIA** (**BEC**), **PART-2** of the Bid Document.

- 24.1 **DISCOUNTS / REBATES**: Unconditional discounts/rebates, if any, given in the bid will be considered for evaluation.
- 24.2 Post bid or conditional discounts/rebates offered by any Bidder shall not be considered for evaluation of bids. However, if the lowest Bidder happens to be the final acceptable Bidder for award of contract, and if they have offered any discounts/rebates, the contract shall be awarded after taking into account such discounts/rebates.
- 24.3 **LOADING OF FOREIGN EXCHANGE**: There would be no loading of foreign exchange for deciding the inter-se-ranking of domestic Bidders.
- 24.4 **EXCHANGE RATE RISK**: Since Indian Bidders are now permitted to quote in any currency and also receive payments in that currency, Company will not be compensating for any exchange rate fluctuations in respect of the services.
- 24.5 **REPATRIATION OF RUPEE COST**: In respect of foreign party's rupee payments made on the basis of the accepted rupee component of their bid, would not be repatriable by them. A condition to this effect would be incorporated by the Company in the contract.

25.0 CONTACTING THE COMPANY:

- 25.1 Except as otherwise provided in **Clause 21.0** above, no Bidder shall contact Company on any matter relating to its bid, from the time of the bid opening to the time the Contract is awarded except as required by Company vide **sub-clause 21.6**.
- 25.2 An effort by a Bidder to influence the Company in the Company's bid evaluation, bid comparison or Contract award decisions may result in the rejection of their bid.

D. AWARD OF CONTRACT

26.0 AWARD CRITERIA:

26.1 The Company will award the Contract to the successful Bidder whose bid has been determined to be substantially responsive and has been determined as the lowest evaluated bid, provided further that the Bidder is determined to be qualified to perform the Contract satisfactorily.

27.0 COMPANY'S RIGHT TO ACCEPT OR REJECT ANY BID:

27.1 Company reserves the right to accept or reject any or all bids and to annul the bidding process and reject all bids, at any time prior to award of contract, without thereby incurring any liability to the affected Bidder, or Bidders or any obligation to inform the affected Bidder of the grounds for Company's action.

28.0 NOTIFICATION OF AWARD:

- 28.1 Prior to the expiry of the period of bid validity or extended validity, Company will notify the successful Bidder in writing by registered letter or by fax or E-mail (to be confirmed in writing by registered / couriered letter) that its Bid has been accepted.
- 28.2 The notification of award will constitute the formation of the Contract.

28.3 Upon the successful Bidder's furnishing of Performance Security pursuant to Clause 29.0below, the Company will promptly notify each un-successful Bidder and will discharge their Bid Security, pursuant to Clause 11.0hereinabove.

29.0 PERFORMANCE SECURITY:

- 29.1 On receipt of notification of award from the Company, the successful Bidder shall furnish to Company the Performance Security for an amount specified in the Forwarding Letter (and Letter of Award (LOA) issued by Company to Contractor awarding the contract) as per **Proforma-F** or in any other format acceptable to the Company and must be in the form of a Bank Guarantee or irrevocable Letter of Credit (LC) from:
 - a) Any schedule Indian Bank or Any Branch of an International bank situated in India and registered with Reserve Bank of India as scheduled foreign bank in case of domestic Bidder, or
 - b) In case of Foreign Bidder, the bank guarantee can be accepted from any scheduled bank in India or from International bank who has its branch in India registered with Reserve Bank of India.
 - c) Any foreign Bank which is not a Scheduled Bank in India, provided the Bank Guarantee issued by such Bank is counter-guaranteed by any Branch situated in India of any Scheduled Bank incorporated in India

Bank Guarantee issued by a Bank, amongst others, must contain the following particulars of such bank:

- a) Full address.
- b) Branch Code.
- c) Code Nos. of the authorized signatory with full name and designation.
- d) Phone Nos., Fax Nos., E-mail address.

The domestic Bidders will have to submit the Bank Guarantee from any of the scheduled banks and on non-judicial stamp paper of requisite value as per the Indian Stamp Act, purchased in the name of the issuing banker.

The foreign Bidder will submit the Bank Guarantee from Banks of Indian origin situated in their country. In case no such bank of Indian origin is situated in their country, the Bank Guarantee may be submitted from the bankers as specified above.

The Performance Security shall be denominated in the currency of the contract.

- 29.2 The Performance Security specified above must be valid for 3(three) months beyond the contract period. The Performance Security will be discharged by Company not later than 30 days following its expiry. In the event of any extension of the Contract period, Bank Guarantee should be extended by Contractor by the period equivalent to the extended period.
- 29.3 The Performance Security shall be payable to Company as compensation for any loss resulting from Contractor's failure to fulfil its obligations under the Contract.
- 29.4 The Performance Security will not accrue any interest during its period of validity or extended validity.
- 29.5 Failure of the successful Bidder to comply with the requirements of **clause 29.0 and/or 30.0** shall constitute sufficient grounds for annulment of the award and forfeiture of the Bid Security or Performance Security. In such an eventuality, the party shall be put in the Holiday List for a period from six(06) months to two(02) years as the case may be as per Company's Banning Policy.

30.0 SIGNING OF CONTRACT:

- 30.1 At the same time as the Company notifies the successful Bidder that its Bid has been accepted, the Company will either call the successful Bidder for signing of the agreement or send the Contract Form provided in the Bid Documents, along with the General & Special Conditions of Contract, Technical Specifications, Schedule of Rates incorporating all agreements agreed between the two parties.
- 30.2 The successful Bidder shall sign and date the contract and return it to the Company after receipt of LOA. Till the contract is signed, the LOA issued to the successful Bidder shall remain binding amongst the two parties.
- 30.3 In the event of failure on the part of the successful Bidder to sign the contract, OIL reserves the right to terminate the LOA issued to the successful Bidder and invoke the Bid Security or the Performance Security if submitted by the successful Bidder. The party shall also be put in the Holiday List for a period from six(06) months to two(02) years as the case may be as per Company's Banning Policy.

31.0 FURNISHING FRAUDULENT INFORMATION/DOCUMENTS:

31.1 If it is found that a Bidder/contractor has furnished fraudulent information / documents, the Bid Security/Performance Security shall be forfeited and the party shall be banned for a period of 3(three) years from the date of detection of such fraudulent act besides the legal action as per Company's Banning Policy.

32.0 CREDIT FACILITY:

32.1 Bidders should indicate clearly in the Bid about availability of any credit facility inclusive of Government to Government credits indicating the applicable terms and conditions of such credit.

33.0 MOBILISATION ADVANCE PAYMENT:

- 33.1 Request for advance payment shall not be normally considered. However, depending on the merit and at the discretion of the Company, advance against mobilisation charge may be given at an interest rate of 1% above the prevailing Bank rate (CC rate) of SBI from the date of payment of the advance till recovery/refund.
- 33.2 Advance payment agreed to by the Company shall be paid only against submission of an acceptable bank guarantee whose value should be equivalent to the amount of advance plus the amount of interest covering the period of advance. Bank guarantee shall be valid for 2 months beyond completion of mobilisation and the same may be invoked in the event of Contractor's failure to mobilise as per agreement.
- 33.3 In the event of any extension to the mobilisation period, Contractor shall have to enhance the value of the bank guarantee to cover the interest for the extended period and also to extend the validity of bank guarantee accordingly.

34.0 INTEGRITY PACT:

34.1 OIL shall be entering into an Integrity Pact with the Bidders as per format enclosed vide **Annexure-A1** of the Bid Document. The Integrity Pact has been duly signed digitally by OIL's competent signatory and uploaded in the OIL's e-portal. The Integrity Pact shall be uploaded by the Bidder (along with the technical Bid) duly signed by the same signatory who signed the Bid i.e. who is duly authorized to sign the Bid. Uploading the Integrity Pact in the OIL's E-portal with digital signature will be construed that all pages of the Integrity Pact has been signed by the Bidder's authorized signatory who has signed the bid. **If any Bidder refuses to sign Integrity Pact or declines to submit the Integrity Pact, their bid shall be rejected straightway.**

- 34.2 OIL has appointed Shri Rajiv Mathur, IPS(Retd.) and Shri Satyananda Mishra, IAS(Retd.) as Independent External Monitors(IEM) for a period of 3(three) years to oversee implementation of Integrity Pact in OIL. Bidders may contact the Independent External Monitor for any matter relating to the IFB at the following addresses:
 - 1. Shri Rajiv Mathur, IPS(Retd), Former Director, IB, Govt. of India; E-mail: rajivmathur23@gmail.com
 - 2. Shri Satyananda Mishra, IAS(Retd.),Former Chief Information Commissioner of India & Ex-Secretary, DOPT, Govt. of India, E-Mail ID: satyanandamishra@hotmail.com
 - 3. Shri Jagmohan Garg,Ex Vigilance Commissioner, CVCe-Mail ID: jagmohan.garg@gmail.com

35.0 LOCAL CONDITIONS:

35.1 It is imperative for each Bidder to be fully informed themselves of all Indian as well as local conditions, factors and legislation which may have any effect on the execution of the work covered under the Bidding Document. The Bidders shall be deemed, prior to submitting their bids to have satisfied themselves of all the aspects covering the nature of the work as stipulated in the Bidding Document and obtain for themselves all necessary information as to the risks, contingencies and all other circumstances, which may influence or affect the various obligations under the Contract.

No request will be considered for clarifications from the Company (OIL) regarding such conditions, factors and legislation. It is understood and agreed that such conditions, factors and legislation have been properly investigated and considered by the Bidders while submitting the Bids. Failure to do so shall not relieve the Bidders from responsibility to estimate properly the cost of performing the work within the provided timeframe. Company (OIL) will assume no responsibility for any understandings or representations concerning conditions made by any of their officers prior to award of the Contract. Company (OIL) shall not permit any Changes to the time schedule of the Contract or any financial adjustments arising from the Bidder's lack of knowledge and its effect on the cost of execution of the Contract.

- **36.0 SPECIFICATIONS:** Before submission of Bids, Bidders are requested to make themselves fully conversant with all Conditions of the Bid Document and other relevant information related to the works/services to be executed under the contract.
- 37.0 **CUSTOMS DUTY**: The Tools and the services under this Contract shall becarried out in PML areas of the Company which have been issued or renewed to Company. Customs Duty on the imports under this Contract presently shall be Nil. Recommendatory letter shall be provided by the Company to avail nil customs duty benefit. Bidders should take note of the same while quoting. No customs duty is therefore considered for evaluation.
- 37.1 However, the Contractor shall be bound to pay any duty, fine or penalty that may become payable, if any of the conditions of the Customs Notification No. 12/2012-customs dated 17.03.2017 as amended from time to time are not complied with by the Contractor.
- **38.0 PURCHASE PREFERENCE**:Purchase Preference will be applicable as per latest Govt. Guidelines. Bidders to take note of the same and quote accordingly. It is Bidder's responsibility to submit necessary documents from the Competent Authority to establish that they are eligible for purchase preference against this tender.
- **39.0PRICE PREFERENCE:** Price Preference will be applicable as per latest Govt. Guidelines. Bidders to take note of the same and quote accordingly. It is Bidder's

responsibility to submit necessary documents from the Competent Authority to establish that they are eligible for price preference against this tender.

- **40.0 PURCHASE PREFERENCE ON LOCAL CONTENT**: Purchase preference policy-linked with Local Content (PP LC) notified vide letter no. O-27011/44/2015-ONG-II/FP dated 25.04.2017 of MoP&NG shall be applicable in this tender.Bidders seeking benefits, under Purchase Preference Policy (linked with Local Content) (PP-LC) shall have to comply with all the provisions specified in **Annexure-X** and shall have to submit all undertakings / documents applicable for this policy.
- **41.0** General Health, Safety and Environment (HSE) aspects shall be as per the terms set forth in Appendix-A of the tender document.
- **42.0** Procedure for obtaining Labour License under Contract Labour (R&A) Act, 1970 &Central Rules-1971 shall be as per terms set forth in Appendix-B of tender document.
- **43.0** The User Manual provided on the e-portal on the procedure How to create Response for submitting offer may be referred for guidance.

END OF PART - 1

PART - 2 BID EVALUATION CRITERIA (BEC)

The bid shall conform generally to the specifications and terms and conditions given in this bid document. Bids shall be rejected in case the services offered do not conform to required parameters stipulated in the technical specifications. Notwithstanding the general conformity of the bids to the stipulated specifications, the following requirements will have to be particularly met by the Bidders without which the same will be considered as non-responsive and rejected. Bidders are advised not to take any exception/deviations to the bid document.

I. TECHNICAL EVALUATION CRITERIA:

- 1.0 The Bidders must meet the following experience criteria.
- (i) Bidders must have successfully completed land 3D Vibroseis Seismic Surveys with a minimum cumulative total of 1000 Sq. Km in which 100 Sq.Km of 3D seismic data acquisition with bin size ≤ 25 m X 25 m in the last five (5) years, reckoning the period from the original bid closing date of the tender. Bidders must submit documentary evidence in support of their experiences as under:

Contract/Agreement copy along with satisfactory completion/ performance report clearly mentioning Contract/Agreement No. and volume of job completed.

OR

Contract/Agreement copy with proof of settlement /release of final payment against the contract.

OR

Any other documentary evidence like proof of release of Performance Security after completion of the contract that can substantiate the satisfactory execution of the contract as mentioned in the above clause.

(ii) Bidder must have state-of-the-art processing centre to carry out detailed seismic data processing works. The bidder must have experience in seismic data processing and completed Processing of minimum 1000 Sq. Km of Land 3D seismic data including Pre-stack Time Migration (Pre-STM) and Pre stack Depth migration in last five (5) years, reckoning the period from the original bid closing date of the tender. Bidders must submit documentary evidence in support of their experiences as under:

Contract/Agreement copy along with satisfactory completion/ performance report clearly mentioning Contract/Agreement No. and volume of job completed.

OR

Contract/Agreement copy with proof of settlement /release of final payment against the contract.

OR

Any other documentary evidence like proof of release of Performance Security after completion of the contract that can substantiate the satisfactory execution of the contract as mentioned in the above clause.

(iii) **Foreign Bidders:** Overseas Bidders must have successfully carried out a minimum of 500 Sq. Km of land 3D Seismic Data Acquisition in two countries other than the country of origin in last five (5) years, reckoning the period from the original bid closing date of the tender, provided they meet the experience criteria mentioned in sub-clauses (i) and (ii) above.

Or

Overseas bidders should have successfully completed at least 100 Sq. Km. of Land 3D Seismic Data Acquisition in India, provided they meet the experience criteria mentioned in sub-clauses (i) and (ii) above.

Bidders must submit documentary evidence in support of their experiences as under:

Contract/Agreement copy along with satisfactory completion/ performance report clearly mentioning Contract/Agreement No. and volume of job completed.

OR

Contract/Agreement copy with proof of settlement /release of final payment against the contract.

OR

Any other documentary evidence like proof of release of Performance Security after completion of the contract that can substantiate the satisfactory execution of the contract as mentioned in the above clause.

- 2.0 Indian Company/Indian Joint Venture Company as bidder: In case the bidder is an Indian Company/Indian Joint Venture Company, either the Indian Company/Indian Joint Venture Company or its Technical Collaborator/ Joint venture partner must meet the criteria under clause 1.0 above. {In case the Joint Venture Partner(s)/Collaborator(s) is/are of foreign origin, they are to meet the experience criteria set in clause 1.0 (iii) above in addition to others}.
- i. Details of experience and past performance of the bidder and the collaborator (in case of collaboration) or of joint venture partner (in case of a joint venture), on works/jobs done of similar nature in the past and details of current work in hand and other contractual commitments, indicating areas and clients are to be submitted along with the Technical Bid, in support of the experience criteria laid down above.
- ii. Indian Companies/Joint Venture Companies: Indian bidders whose proposal for technical collaboration/joint venture involves foreign equity participation or payment of royalty and / or lump sum for technical know-how and wherever Govt. approval is necessary, are required to submit copy of Govt. approval, on their application submitted to SIA, prior to the date of price bid opening. Bidder must submit along with their technical bid Memorandum Understanding(MOU)/Agreement with their technical collaborator / Joint venture partner (in case of Joint venture) clearly indicating their roles & responsibilities under the scope of work .
- iii. MOU/Agreement concluded by the bidder with technical collaborator/joint venture partner (in case of Joint Venture), must also be addressed to the Company, clearly stating that the MOU Agreement is applicable to this tender and shall be binding on them for the entire contract period. Notwithstanding the

- MOU/Agreement, the responsibility of completion of job under this contract will be with the bidder.
- iv. The MOU/Agreement should be legally valid i.e. it should be on a non-judicial stamp paper and notarised. In case of involvement of overseas bidder, the MOU / Agreement should be notarised / endorsed by Indian Embassy.

2.1 In case the Bidder is a Consortium of Companies, the following requirements must be satisfied by the Bidder:

- A. The leader of the consortium can submit bid on behalf of consortium of bidders. Memorandum of Understanding (MOU) between the consortium members duly executed by the CEOs or authorized representative of the consortium members must accompany the bid which should clearly define role/scope of work of each partner/member and should clearly define the leader of the consortium and also authorizing the leader for signing and submission of Bid on their behalf. Memorandum of Understanding (MOU) must also state that all the members of consortium shall be jointly and severally responsible for discharging all obligations under the contract. However, the leader of the consortium must submit an undertaking along with the technical bid towards unconditional acceptance of full responsibility for executing the 'Scope of Work'of this bid document. In case of award, such MOU shall be kept valid through the entire contract period, including extension, if any. The following provisions should also be incorporated in the MOU executed by the members of the consortium:
 - (i) Only the leader of the consortium shall buy the bid document and submit bid on behalf of the consortium. The other members of the consortium shall rectify all the acts and decision of the Leader of the Consortium, which are taken in connection with and/or during the evaluation of the tender and execution of the contract.
 - (ii) The bid security shall be in the name of the leader of the consortium on behalf of consortium with specific reference to consortium bid and name & address of consortium members. Similarly, the performance security shall be in the name of the leader on behalf of the consortium.
 - (iii)The leader of the consortium on behalf of the consortium shall coordinate with OIL during the period the bid is under evaluation as well as during the execution of works in the event contract is awarded and he shall also be responsible for resolving dispute/misunderstanding/undefined activities, if any, amongst all the consortium members.
 - (iv)Any correspondence exchanged with the leader of consortium shall be binding on all the consortium /joint venture members.
 - (v) Payment shall be made by OIL only to the leader of the consortium towards fulfillment of the contract obligation.

- (vi) In case of consortium bids, the bid shall be digitally signed by the authorized representative of the leader of the consortium. The power of Attorney from each member authorizing the leader for signing and submission of Bid on behalf of individual member must accompany the bid, if the same is not mentioned in the MOU submitted along with the bid.
- (vii) Document/details pertaining to qualification of the bidder of document attached with the bidding documents must be furnished by each partner/member of consortium complete in all respects along with the bid clearly bringing up their experience especially in the form of work in their scope.
- (viii) **Constitution of consortium**: If during the evaluation of bid, a consortium leader proposes any alterations/changes in the constitution or replacement or inclusion or expulsion of any partner(s)/member(s) of the consortium which had originally submitted the bid, to drive some advantages/benefits based on any development(s) having come to knowledge at any time, the bid of such a consortium shall be liable for rejection.
- (ix) Signing of contract: In the event of award of contract to the consortium, the contract to be signed by the members of the consortium and the liability of each one of them shall be jointly and severely.
- (x) Members of the consortium are not allowed to quote separately/independently against this tender. All the bids received in such case will be summarily rejected. Further, all bids from parties with technical support from the same principal/Subsidiary/Co-Subsidiary/Sister subsidiary will be rejected.
- (xi) The consortium partners should satisfy the experience criteria as per Clause 1.0 above in their respective domain.
- (xii)Certified copies (attested by Director/Company Secretary) of Board resolutions passed by respective Board of Directors of the companies(Consortium leader and members) agreeing to entering into such consortium with each other for submission of bid for the NIT and authorising designated executives of each company to sign in the MOU to be provided along with the technical bid.
- (xiii) The MOU/Agreement should be legally valid i.e. it should be on a non-judicial stamp paper and notarised. In case of involvement of overseas bidder, the MOU / Agreement should be notarised / endorsed by Indian Embassy.
- 2.2 Eligibility criteria in case Bid is submitted on the basis of the Technical Experience of the Parent/Subsidiary Company: Offers of those bidders who themselves do not meet experience criteria as stipulated in clause 1.0 above can also be considered provided the bidder is a wholly subsidiary company of the parent company which meets the above mentioned experience criteria or the parent company can also be considered on the strength of its wholly subsidiary

company. However, the parent/subsidiary company of the bidder should on its own meet the technical experience as aforesaid and should not rely on its sister subsidiary/co-subsidiary company or through any other arrangement like technical collaboration etc. In that case, as the subsidiary company is dependent upon the technical experience of the parent company or vice-versa, with a view to ensure commitment and involvement of the parent/subsidiary company for successful execution of the contract, the participating bidder must enclose an agreement, as per format furnished vide **Attachment-I**, between the parent and the subsidiary company or vice-versa and Parent/Subsidiary Guarantee, as per format furnished vide **Attachment-II**, from the parent/subsidiary company to OIL for fulfilling the obligations under the agreement, along with the technical bid.

- 2.3 Eligibility criteria in case Bid is submitted on the basis of the Technical Experience of Sister Subsidiary/Co-Subsidiary Company: Offers of those bidders who themselves do not meet the technical experience criteria stipulated in 1.0 above can also be considered based on the experience of their Sister Subsidiary/Co-Subsidiary company within the ultimate parent/holding company subject to meeting the following conditions:
- (a) Provided that the sister subsidiary/co-subsidiary company and the bidding company are both wholly subsidiaries of an ultimate parent/holding company either directly or through intermediate wholly subsidiaries of the ultimate parent/holding company or through any other wholly subsidiary company within the ultimate parent/holding company. Documentary evidence to this effect to be submitted by the ultimate parent/holding company along with the technical bid.
- (b) Provided that the sister subsidiary/co-subsidiary company on its own meets the technical experience criteria laid down in clause 1.0 above and not through any other arrangement like technical collaboration etc.
- (c) Provided that with a view to ensure commitment and involvement of the ultimate parent/holding company for successful execution of the contract, the participating bidder must submit an agreement, as per format furnished vide **Attachment-III**, between them, their ultimate parent/holding company, along with the technical bid.
- 2.4 Any party who is extending support by way of entering into consortium/collaboration agreement or MOU with another party shall not be allowed to submit an independent Bid against this tender. Under such situation both the Bids shall be rejected. Further, all Bids from parties with technical collaboration support from the same principal against this tender shall be rejected.
- 2.5 Joint venture partnership / collaboration, with a firm bidding as an independent identity against this tender, will not be accepted.
- 3.0 The bids will be technically evaluated based on the requirements furnished in Part-3,Section-II (Scope of Work/Terms of Reference). Bids which do not conform to the minimum specifications of equipment, hardware and software furnished therein and do not include all the jobs/services mentioned in the tender document will be considered as incomplete and rejected.

- 4.0 The years of experience required for key personnel are specified in Annexure-I and bidder must give an undertaking to provide the key personnel as per the same. Bids shall be rejected if the key personnel offered do not meet the specified requirement.
- 4.1 Bidder must submit detailed Bio-data of all key personnel to be deployed for the whole period of the project, along with the technical bid. Bidder shall deploy the same persons whose Bio-data is offered in the bid for data acquisition and processing. They shall not be replaced or transferred without prior notification to the Company. Company's approval is essential in case they are desired to be replaced by the bidder with equally competent persons satisfying minimum experience criteria and Company's decision in this regard will be final.
- 5.0 The vintage of equipment required are specified in Annexure-II. Bidder has to submit the documentary evidence (in the form of copy of purchase order along with manufacturer's certificate clearly stating the year of manufacture) in support of the Vintage of the equipment which bidder proposes to deploy in the field for the execution of the contract. Bids shall be rejected if the equipment offered do not meet the specified requirement.
- 5.1 The bidder must be in possession of the equipment as mentioned in Annexure-II. In case bidder proposes to deploy brand new equipment, bidders need to submit along with un-priced bid, i.e. Technical bid, the original Memorandum of Understanding/Agreement of purchase of brand new equipment, concluded with the OEM/Supplier, specifically for this tender, clearly mentioning that the equipment meets the specification as specified in tender. The above MOU/Agreement must be valid through validity of the bid.
- 6.0 **Mobilization**: Company expect quick mobilization to commence the work, preferably within 30 days. However, if any bidder offers more than 30 days' mobilization period the same will be evaluated as per the **Technical & Commercial evaluation criteria** mentioned in the tender document. Successful bidder must apply for necessary clearances to the different agencies of Government of India & Govt. of Rajasthan pertaining to Camp Establishment, Mobilization of Equipment & Manpower, and Permission to work in Area immediately after issue of Letter of Award (LOA) by Company.
- 6.1 Mobilization shall be deemed to be completed when all personnel, equipment, tools, consumables and field crew are mobilized and also the equipment are fully tested & calibrated and necessary pre-acquisition experimental work conducted as specified in scope of work and first regular production record is taken and accepted by the Company. The time spent on the pre-acquisition experimental work is inclusive in the above mobilization period. Bidders must provide categorical confirmation of their capability and intent to meet this timing in their Technical Bid otherwise their Bid will be rejected.
- 7.0 All the MOU/Agreement should be legally valid i.e. it should be on a non-judicial stamp paper and notarised. In case of involvement of overseas bidder(s), the MOU / Agreement should be notarised / endorsed by Indian Embassy.

II. FINANCIAL EVALUATIONCRITERIA:

- 1.0 Annual Financial Turnover of the Bidder during any of preceding three financial/ accounting years from the original bid closing date should be at least **INR 24 Crores (or equivalent in US\$)**.
- 2.0 "**Net Worth**" of the Bidder should be positive for the preceding financial/accounting year.
- 3.0 Documentary evidence in the form of Audited Balance Sheet and Profit & Loss Account for the preceding 03(three) financial/accounting years should be submitted along with the technical bid.

Considering the time required for preparation of Financial Statements, if the last date of preceding financial / accounting year falls within the preceding six months reckoned from the original bid closing date and the Financial Statements of the preceding financial / accounting year are not available with the Bidder, then the financial turnover of the previous three financial / accounting years excluding the preceding financial / accounting year will be considered. In such cases, the Net worth of the previous financial / accounting year excluding the preceding financial / accounting year will be considered. However, the Bidder has to submit an affidavit/undertaking certifying that 'the balance sheet/Financial Statements for the financial year (as the case may be) has actually not been audited so far'.

Notes:

- (a) For proof of Annual Turnover & Net worth any one of the following document must be submitted along with the bid: -
- i) A certificate issued by a practicing Chartered Cost Accountant (with Membership Number and Firm Registration Number), certifying the Annual turnover & Net worth as per format prescribed in ANNEXURE 1.

OR

- ii) Audited Balance Sheet along with Profit & Loss account. In case of foreign Bidders, self-attested/ digitally signed printed published accounts are also acceptable.
- b) In case the Bidder is a Central Govt. Organization/PSU/State Govt. Organization/Semi-State Govt. Organization or any other Central/State Govt. Undertaking, where the auditor is appointed only after the approval of Comptroller and Auditor General of India and the Central Government, their certificates may be accepted even though FRN is not available. However, Bidder to provide documentary evidence for the same.
- 3.1 In case the Audited Balance sheet and Profit Loss Account submitted along with the bid are in currencies other than INR or US\$, the Bidder shall have to convert the figures in equivalent INR or US\$ considering the prevailing conversion rate on the date on which the Audited Balance Sheet and Profit & Loss Account is signed. A CA Certificate is to be submitted by the Bidder regarding converted figures in equivalent INR or US\$.

- 4.0 In case the Bidders a Consortium, then any one of the Consortium members individually shall have to meet the financial turn-over criteria as per Para II 1.0 above. Other Consortium members individually shall have to meet the financial turn-over criteria of **INR 6 Crores (or equivalent in US\$).**
- 5.0 In case the Bidder is subsidiary company (should be a wholly owned subsidiary of the parent/ultimate parent/holding company) who does not meet financial criteria by itself and submits his bid based on the strength of his parent/ultimate parent/holding company, then following documents need to be submitted.
- i) Turnover of the parent/ultimate parent/holding company should be in line with Para II.1.0 above.
- ii) Net Worth of the parent/ultimate parent/holding company should be positive.
- iii) Corporate Guarantee on parent/ultimate parent/holding company's company letter head signed by an authorised official undertaking that they would financially support their wholly owned subsidiary company for executing the project/job in case the same is awarded to them.
- iv) Document of subsidiary company towards wholly owned subsidiary of the parent/ultimate parent/holding company.

III. COMMERCIAL EVALUATION CRITERIA:

The following vital commercial criteria should be strictly complied with failing which the bid will be rejected:

- 1.0 Bids shall be submitted under single stage two-bid system i.e. Technical Bid and Priced Bid separately. Bids shall be rejected outright if the prices are indicated in the technical bids or if not conforming to this two bid system.
- 2.0 Bidder shall offer firm prices. Price quoted by the successful Bidder must remain firm during the execution of the contract and not subject to variation on any account.
- 3.0 Bids with shorter validity i.e. less than **120 days** from the bid closing date shall be rejected as being non-responsive.
- 4.0 Bid Security in Original shall be furnished as a part of the Technical Bid and shall reach OIL's office at Jodhpur before bid closing date & time. A scanned copy of the bid security shall however be uploaded in OIL's E-Procurement portal along with the Technical Bid. The amount of Bid Security shall be as specified in the Forwarding Letter of the Bid Document. Bid without proper & valid Bid Security shall be rejected.
- 5.0 The Integrity Pact must be uploaded in OIL's E-Procurement portal along with the Technical Bid duly signed by the same signatory who signed the Bid i.e. who is duly authorized to sign the Bid. If any Bidder refuses to sign Integrity Pact or declines to submit the Integrity Pact, their bid shall be rejected straightway.
- 6.0 Bids received through the e-procurement portal shall only be accepted. Bids received in any other from shall not be accepted.
- 7.0 Bids submitted after the Bid Closing Date and Time shall be rejected.

- 8.0 The bid documents are not transferable. Bids made by Bidders who have not been issued the bid documents from the Company shall be rejected.
- 9.0 Bids shall be typed or written in indelible ink and shall be digitally signed by the Bidder or his authorized representative.
- 10.0 Bids shall contain no interlineations, erasures or over writing except as necessary to correct errors made by Bidders, in which case such corrections shall be initialled by the person(s) signing the bid.
- 11.0 Bidders shall bear, within the quoted rates, the personal tax as applicable in respect of their personnel and Sub-Contractor's personnel, arising out of execution of the contract.
- 12.0 Bidders shall bear, within the quoted rate, the corporate tax as applicable on the income from the contract.
- 13.0 Bidders shall quote their price exclusive of GST. The GST amount on the taxable part of the goods/services provided by the Contractor shall be paid by the Company as per provisions of the GST Act.
- 14.0 Any Bid containing false statement shall be rejected.
- 15.0 Bidders must quote clearly and strictly in accordance with the price schedule outlined in "Price Bid Format" (Proforma B) of Bid Document; otherwise the Bid will be summarily rejected.
- 16.0 Bidders shall quote directly and not through their Agent/ Representative/Retainer/Associate in India. Bids submitted by Indian Agent/ Representative/Retainer/Associate on behalf of their foreign principals will not be and will be rejected straightway. Indian Agent/Representative/Retainer/Associate cannot represent more than one foreign principal.
- 17.0 Bidder must accept and comply with the following clauses as given in the Bid Document in Toto failing which bid will be rejected: –
- i) Performance Guarantee Clause
- ii) Force Majeure Clause
- iii) Tax Liabilities Clause
- iv) Arbitration Clause
- v) Acceptance of Jurisdiction and Applicable Law
- vi) Liquidated damage and penalty clause
- vii)Safety & Labour Law
- viii)Termination Clause
- ix) Integrity Pact
- x) Withholding Clause
- 18.0 Indian Bidders, whose proposal for technical collaboration/joint venture involves foreign equity participation or payment of royalty and/or lump sum for technical know-how and wherever Govt. approval is necessary, are required to submit copy of Govt. approval on their application along with the un-priced technical bid.

19.0 **Customs duty**: The Services under the contract shall be carried out in Jaisalmer PML areas renewed/issued to the Company after 01.04.1999 by Govt. of India and therefore, customs duty is not payable on items imported for execution of the contract. The Bidder should take note of this while submitting bid against the tender.

IV. GENERAL

- 1.0 The Statement of Compliance (enclosed PROFORMA D) should be digitally signed and uploaded along with the Technical Bid (un-priced). In case Bidder takes exception to any clause of Tender Document not covered under BEC, then the Company has the discretion to load or reject the offer on account of such exception if the Bidder does not withdraw/modify the deviation when/as advised by the Company. The loading so done by the Company will be final and binding on the Bidders.
- 2.0 To ascertain the substantial responsiveness of the Bid the Company reserves the right to ask the Bidder for clarification in respect of clauses covered under BEC also and such clarifications fulfilling the BEC clauses in totality must be received on or before the deadline given by the Company, failing which the offer will be summarily rejected.
- 3.0 Any exception or deviation to the Tender requirements must be tabulated in PROFORMA-D of this Section by the Bidder in their Technical Bid only. Any additional information, terms or conditions included in the Commercial (Priced) Bid will not be considered by OIL for evaluation of the Tender.
- 4.0 The Integrity Pact (Annexure-A1) must be uploaded in OIL's E-Procurement portal along with the Technical Bid digitally signed by the same signatory who digitally signed the Bid i.e. who is duly authorized to sign the Bid. Bids without the Integrity Pact digitally signed by the Bidder shall be rejected straightway.
- 5.0 The Company reserves the right to cancel/withdraw the tender or annul the bidding process at any time prior to award of contract, without thereby incurring any liability to the Bidders or any obligation to inform the Bidders of the grounds of Company's action.
- 7.0 If any clauses in the BEC contradict clauses elsewhere in the Bid Document, then the clauses in the BEC shall prevail.

V. BID EVALUATION:

The bids conforming to the technical specifications, terms and conditions stipulated in the bidding document and considered to be responsive after subjecting to Bid Evaluation Criteria as above will be evaluated using **Technical & Commercial (T&C)** method as given below for technical qualification:

- 1.0 Commercial Bids (price-bids) of only the technically qualified Bidders using **Technical & Commercial (T&C)** method will be opened on a pre-determined date and the same will be evaluated taking in to account the **T&C** method given below:
- 1.1 Contract will be awarded to the bidder scoring highest points evaluated using **T&C** method.
- 1.2 The sum total cost of all components as per Price Bid Format (Proforma-B) quoted by the Bidder who has scored highest point using T&C method will be considered as the estimated contract value for awarding the contract.

THIS TENDER WILL BE EVALUATED ON THE BASIS OF TECHNICAL AND COMMERCIAL (T&C) CRITERIA.

THE T&C CRITERIA IS GIVEN BELOW:

TECHNICAL QUALIFICATION (T): TOTAL POINTS: 30, QUALIFYING POINTS: 15

The points on technical qualification will be given as per the details given below:

Sl.No.	Item	Total Points	Method of Evaluation
1	Mobilization period offered	10	Within 30 days = 10
			> 30 days and within 45 days = 7
			> 45 days and within 60 days = 5
			> 60 days = 0
2	Bidders experience in the field of 3D	5	10 Years or more = 5
	Seismic Data Acquisition (No. of years,		> 7 years but less than 10 years = 3
	to be reckoned from the original Bid		> 5 years but less than 7 years = 2
	Closing Date)		< 5 years = 0
3	Bidders experience in the field of 3D	5	10 Years or more = 5
	Seismic Data Processing (No. of years, to		> 7 years but less than 10 years = 3
	be reckoned from the original Bid		> 5 years but less than 7 years = 2
	Closing Date)		< 5 years = 0
4	Strength of bidder i.e. the offer	10	Offer submitted by single bidder i.e. own strength = 10
	submitted on its own strength or		Offer submitted in consortium with one party = 7
	through a consortium		Offer submitted in consortium with two parties = 5
			Offer submitted in consortium with >2 parties = 0

The offers scoring less than 15 points on technical qualification will not qualify for further commercial evaluation and will be considered as rejected.

COMMERCIAL QUALIFICATION (C): TOTAL POINTS: 70

The points on commercial qualification will be as under

The INR value of the commercially lowest offer (C-1) will be given 70 points. The points of INR value of the commercially second lowest (C-2), third lowest (C-3), fourth lowest (C-4) and so on and will be calculated as under:

- C-1 bidder point= 70 points (C-1 = INR value of commercially lowest offer)
- C-2 bidder point= 70 * INR value of commercially lowest offer C-1/C-2 (C-2 = INR value of commercially second lowest offer)
- C-3 bidder point= 70 * INR value of commercially lowest offer C-1/C-3 (C-3 = INR value of commercially third lowest offer)
- C-2 bidder point= 70 * INR value of commercially lowest offer C-1/C-4 (C-4 = INR value of commercially fourth lowest offer)

Overall technically acceptable lowest offer will be decided by considering the highest points scored by bidder summing up their Technical (T) and Commercial (C) points.

- 2.0 If there is any discrepancy between the unit price and total price, the unit price will prevail and total price shall be corrected. Similarly, if there is any discrepancy between words and figure, the amount in words shall prevail and will be adopted for evaluation.
- 3.0 For conversion of foreign currency into Indian currency for evaluation of Bids, Bill selling Card rate declared by State Bank of India, one day prior to the date of Priced Bid opening shall be considered. However, if the time lag between the opening of the bids and final decision exceeds 3 (three) months, then Bill Selling Card rate declared by SBI on the date prior to the date of final decision shall be adopted for E-Tender No. CJG-6132-P18

conversion and evaluation.

- 4.0 The Bidders must quote their charges/ rates in the manner as called for vide "Schedule of Rates" under Part-3, Section-IV and the summarized Price Bid Format vide enclosed Proforma-B.
- 5.0 The contract will be signed with successful Bidder for a period of 12 (Twelve) months and the bids will be evaluated on total cost for 12 (Twelve) months of operation.
- 6.0 The quantities shown against each item in the "**Price Bid Format (i.e. in Proforma-B)**" are tentative quantities for twelve months and shall be considered for the purpose of Bid Evaluation. It is, however, to be clearly understood that the assumptions made in respect of the number of days/parameters for various operations are only for the purpose of evaluation of the bid and the Contractor shall be paid on the basis of actual quantum of jobs carried out during job execution. However, execution of jobs in excess of the quantity mentioned herein requires Company's prior approval.
- 6.1 The lump sum Mobilization Charges quoted by the Bidders must not exceed **10% (ten percent)** of the total quoted Contract value, failing which the offer will be rejected.
- 6.2 De-Mobilization charges should not be less than 5% of the total quoted contract value. If De-mobilization is quoted in deficit or less than 5% of the quoted contract value, then the offer will be rejected.
- 7.0 To ascertain the inter-se-ranking, the comparison of the responsive bids will be made subject to loading for any deviation. Commercial Bids shall be evaluated taking into account the rates quoted in the PRICE BID FORMAT as per Proforma B.

TOTAL ESTIMATED CONTRACT VALUE = (A) + (B)

Where, (A) = TOTAL COST OF 3D SEISMIC DATA ACQUISITION
(B) = TOTAL COST OF 3D SEISMIC DATA PROCESSING

Notes:

- (I) The items mentioned above are to be read in conjunction with Section-IV, Part-3 (Schedule of Rates).
- (II) Bidders are to declare the detailed information regarding the equipment, consumables etc. required to be imported in to India in connection with these operations in Proforma-A (enclosed) for estimating the customs duty.
- (III) <u>Custom Duty</u>: The services under this Contract shall be carried out in ML/PEL areas of the Company and therefore, imports under this Contract is presently exempted from Customs Duty. Bidders should take note of the same while quoting. No customs duty shall therefore be considered for evaluation.
- (IV) The GST applicable for this contract is extra and payable by Company(Oil India Ltd.).

END OF PART - 2

PART-3

SECTION-I

GENERAL CONDITIONS OF CONTRACT

1.0 **DEFINITIONS**:

- 1.1 In the contract, the following terms shall be interpreted as indicated:
- (a) "The Contract" means agreement entered into between Company and Contractor, as recorded in the contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein;
- (b) "The Contract Price" means the price payable to Contractor under the contract for the full and proper performance of its contractual obligations;
- (c) "Company" or "OIL" means Oil India Limited;
- (d) "Contractor" means the Contractor performing the work under this Contract.
- (e) "Contractor's Personnel" means the personnel to be provided by the Contractor to provide services as per the contract.
- (f) "Company's Personnel" means the personnel to be provided by OIL or OIL's Contractor (other than the Contractor executing the Contract). The Company representatives of OIL are also included in the Company's personnel.
- (g) "Contractor's items" means the equipment, materials and services, which are to be provided by Contractor or to be provided by Company at the expense of the Contractor, which are listed in Tender Document under Terms of Reference and Technical Specifications.
- (h) "Company's items" means the equipment, materials and services, which are to be provided by Company at the expense of Company and listed in the Contract.
- (i) "Company Representative" means the person or persons appointed and approved from time to time by the Company to act on its behalf for overall coordination and project management purpose.
- (j) "The Work" means each and every activity required for the successful performance of the services described in Section II, the Terms of Reference.
- (k) "Day" means a calendar day of twenty-four (24) consecutive hours beginning at 07:00 hrs. and ending at 07:00 hrs.
- (l) "Party" means either the Company or Contractor as the context so permits and, as expressed in the plural, shall mean the Company and Contractor collectively.
- (m) "Site" means the land and other places, on/under/ in or through which the works are to be executed by the Contractor and any other land and places provided by the Company for working space or any other purpose as designated hereinafter as forming part of the Site.

- (n) "Gross Negligence" means any act or failure to act (whether sole, joint or concurrent) by a person or entity which was intended to cause, or which was in reckless disregard of or wanton indifference to, avoidable and harmful consequences such person or entity knew, or should have known, would result from such act or failure to act. Notwithstanding the foregoing, Gross negligence shall not include any action taken in good faith for the safeguard of life or property.
- (o) "Wilful Misconduct" means intentional disregard of good and prudent standards of performance or proper conduct under the Contract with knowledge that it is likely to result in any injury to any person or persons or loss or damage of property.
- (p) "Affiliate" means any Person Which Controls, or is Controlled by, or under common Control with a Party; "Control" in this context means ownership of more than fifty percent (50%) of the shares of a Person and/or the right to appoint majority directors on Board by contract or otherwise.
- (q) "Co-venturers" shall mean any co-venturers with the Company from time to time having an interest in either the PSC and/or a Joint and/or associated contracts for the purposes of exploration and production in Operating Contract the Operating Area and on whose behalf the Company would be deemed to have entered into this Contract.
- 2.0 EFFECTIVE DATE, MOBILISATION TIME/DE-MOBILIZATION TIME, DATE OF COMMENCEMENT OF THE CONTRACT AND DURATION OF CONTRACT:
- 2.1 **EFFECTIVE DATE OF CONTRACT:** The contract shall become effective as of the date Company notifies the Contractor in writing that it has been awarded the contract. This date of issuance of Letter of Award(LOA) by the Company will be the Effective Date of Contract.
- 2.2 **MOBILISATION/De-MOBILISATION TIME OF THE CONTRACT:** Company expect quick mobilization to commence the work, preferably within 30 days. However, if any bidder offers more than 30 days' mobilization period the same will be evaluated as per the **Technical & Commercial (T&C)** criteria mentioned in the tender document. Mobilization shall be deemed to be completed when Contractor's equipment and manpower are placed at the nominated location in readiness to commence Work as envisaged under the Contract duly certified by the Company's authorized representative.
- 2.3 **DATE OF COMMENCEMENT OF CONTRACT**: The date on which the mobilization is completed in all respects will be treated as date of Commencement of Contract.
- 2.4 **DURATION OF CONTRACT**: The contract shall be valid for a period of Twelve (12) months from the Date of Commencement of the Contract.
- 3.0 **GENERAL OBLIGATIONS OF CONTRACTOR:** Contractor shall, in accordance with and subject to the terms and conditions of this Contract:
- 3.1 Perform the work described in the Terms of Reference (Part-3, Section-II) in most economic and cost effective way.

- 3.2 Except as otherwise provided in the Terms of Reference and the Special Conditions of the Contract, provide all labour as required to perform the work.
- 3.3 Perform all other obligations, work and services which are required by the terms of this contract or which reasonably can be implied from such terms as being necessary for the successful and timely completion of the work.
- 3.4 Contractor shall be deemed to have satisfied himself before submitting their bid as to the correctness and sufficiency of its bid for the services required and of the rates and prices quoted, which rates and prices shall, except insofar as otherwise provided, cover all its obligations under the contract.
- 3.5 Contractor shall give or provide all necessary supervision during the performance of the services and as long thereafter within the warranty period as Company may consider necessary for the proper fulfilling of contractor's obligations under the contract.
- 4.0 **GENERAL OBLIGATIONS OF THE COMPANY**: Company shall, in accordance with and subject to the terms and conditions of this contract:
- 4.1 Pay Contractor in accordance with terms and conditions of the contract. The period of time for which each rate shall be applicable shall be computed from and to the nearest an hour. The rates contained in the Contract shall be based on Contractor's operation being conducted on a seven (07) days week and a twenty-four (24) hours work day. Under the Contract, Contractor will be entitled to the applicable rate defined in PROFORMA –B. These rates are payable when the required condition has existed for a full 24 hours' period. If the required condition existed for less than 24 hours, then payments shall be made on pro-rata basis.
- 4.2 Allow Contractor access, subject to normal security and safety procedures, to all areas as required for orderly performance of the work.
- 4.3 Perform all other obligations required of Company by the terms of this contract.

5.0 PERSONNEL TO BE DEPLOYED BY CONTRACTOR

- 5.1 Contractor warrants that it shall provide competent, qualified and sufficiently experienced personnel to perform the work correctly and efficiently.
- 5.2 The Contractor should ensure that their personnel observe applicable company and statutory safety requirement. Upon Company's written request, Contractor, entirely at his own expense, shall remove immediately any personnel of the Contractor determined by the Company to be unsuitable and shall promptly replace such personnel with personnel acceptable to the Company. Replacement personnel should be mobilized within ten(10) days from the date of issuance of notice without affecting the operation of the company.
- 5.3 The Contractor shall be solely responsible throughout the period of the contract for providing all requirements of their personnel including but not limited to, their

transportation to & fro from field/drilling site, en-route/ local boarding, lodging & medical attention etc. Company shall have no responsibility or liability in this regard.

5.4 Contractor's key personnel shall be fluent in English language (both writing and speaking).

6.0 WARRANTY AND REMEDY OF DEFECTS

- 6.1Contractor warrants that it shall perform the work in a professional manner and in accordance with their highest degree of quality, efficiency, and with the state of the art technology/inspection services and in conformity with all specifications, standards and drawings set forth or referred to in the Technical Specifications. They should comply with the instructions and guidance; which Company may give to the Contractor from time to time.
- 6.2 Should Company discover at any time during the tenure of the Contract or till the Unit/equipment/tools are demobilised from site or base camp(if applicable) that the work does not conform to the foregoing warranty, Contractor shall after receipt of notice from Company, promptly perform any and all corrective work required to make the services conform to the Warranty. Such corrective Work shall be performed entirely at Contractor's own expenses. If such corrective Work is not performed within a reasonable time, the Company, at its option may have such remedial Work performed by others and charge the cost thereof to Contractor subject to a maximum of the contract value payable for the defective work which needs corrective action which the Contractor must pay promptly. In case Contractor fails to perform remedial work, or pay promptly in respect thereof, the performance security shall be forfeited.

7.0 CONFIDENTIALITY, USE OF CONTRACT DOCUMENTS AND INFORMATION:

- 7.1 Contractor shall not, without Company's prior written consent, disclose the contract, or any provision thereof, or any specification, plan, drawing pattern, sample or information furnished by or on behalf of Company in connection therewith, to any person other than a person employed by Contractor in the performance of the contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far, as may be necessary for purposes of such performance with prior permission from Company. However, nothing hereinabove contained shall deprive the Contractor of the right to use or disclose any information:
- (a) which is possessed by the Contractor, as evidenced by the Contractor's written records, before receipt thereof from the Company which however the Contractor shall immediately inform to Company; or
- (b) which is required to be disclosed by the Contractor pursuant to an order of a court of competent jurisdiction or other governmental agency having the power to order such disclosure, provided the Contractor uses its best efforts to provide timely notice to Company of such order to permit Company an opportunity to contest such order subject to prior permission from Company.
- 7.2 Contractor shall not, without Company's prior written consent, make use of any document or information except for purposes of performing the contract.
- 7.3 Any document supplied to the Contractor in relation to the contract other than the Contract itself remain the property of Company and shall be returned (in all copies) to

Company on completion of Contractor's performance under the Contract if so required by Company.

- 7.4 During this Contract, Company and its employees, agents, other contractors, sub-contractors (of any tier) and their employees etc. may be exposed to certain confidential information and data of the Contractor. Such information and data shall have held by the Company, its employees, agents, other contractors, sub-contractors (of any tier) and their employees in the strictest Confidence and shall not be disclosed to any other party except on a need to know basis.
- 7.5 However, the above obligation shall not extend to information which:
- i) is, at the time of disclosure, known to the public which Contractor shall immediately inform Company;
- ii) is lawfully becomes at a later date known to the public through no fault of Contractor subject to Contractor's undertaking that no information has been divulged by them to the public;
- iii) is lawfully possessed by Contractor before receipt thereof from Company which should be immediately informed to Company;
- iv) is developed by Contractor independently of the information disclosed by Company which should be shared with the Company;
- v) Contractor is required to produce before competent authorities or by court order subject to prior permission from Company;

8.0 **TAXES**:

- 8.1 Tax levied on Contractor as per the provisions of Indian Income Tax Act and any other enactment/rules on income derived/payments received under the contract will be on Contractor's account.
- 8.2 Contractor shall be responsible for payment of personal taxes, if any, for all the personnel deployed in India by Contractor.
- 8.3 The Contractor shall furnish to the Company, if and when called upon to do so, relevant statement of accounts or any other information pertaining to work done under the contract for submitting the same to the Tax authorities, on specific request from them in accordance with provisions under the law. Other than the information provided by the Contractor, the Contractor shall not be
- responsible for any inaccurate information provided by the Company to the Tax authorities and the Company shall indemnify the Contractor for all claims, expenses, costs or losses of any nature arising from such inaccuracy. Contractor shall be responsible for preparing and filing the return of income etc. within the prescribed time limit to the appropriate authority.
- 8.4 Prior to start of operations under the contract, the Contractor shall furnish the Company with the necessary documents, as asked for by the Company and/ or any other information pertaining to the contract, which may be required to be submitted to

the Income Tax authorities at the time of obtaining "No Objection Certificate" for releasing payments to the Contractor.

- 8.5 Corporate income tax will be deducted at source from the invoice at the specified rate of income tax as per the provisions of Indian Income Tax Act as may be in force from time to time and Company will issue TDS Certificate to the Contractor as per the provisions of Income Tax Act.
- 8.6 Corporate and personnel taxes on Contractor shall be the liability of the Contractor and the Company shall not assume any responsibility on this account.
- 8.7 All taxesand levies other than GST and customs duty on purchases and sales made by Contractor shall be borne by the Contractor.
- 8.8 **Goods andServices Tax (GST)**: The quoted price should be exclusive of GST and the GST as applicable shall be to the Company account. The GST amount on the taxable part of the services provided by the Contractor shall be paid by the Company as per provisions of the GST Act.Bidder should take note of the following while submitting their offer in GST regime.

GOODS AND SERVICES TAX:

- G1. "GST" shall mean Goods and Services Tax charged on the supply of material(s) and services. The term "GST" shall be construed to include the Integrated Goods and Services Tax (hereinafter referred to as "IGST") or Central Goods and Services Tax (hereinafter referred to as "CGST") or State Goods and Services Tax (hereinafter referred to as "SGST") or Union Territory Goods and Services Tax (hereinafter referred to as "UTGST") depending upon the import / interstate or intrastate supplies, as the case may be. It shall also mean GST compensation Cess, if applicable.
- G2. The quoted price shall be deemed to be inclusive of all taxes and duties except "Goods and Services Tax" (hereinafter called GST) (i.e. IGST or CGST and SGST/UTGST applicable in case of interstate supply or intra state supply respectively and GST compensation Cess if applicable).
- G3. Contractor/vendor shall be required to issue tax invoice in accordance with GST Act and/or Rules so that input credit can be availed by OIL (Oil India Limited)/Client. In the event that the contractor / vendor fails to provide the invoice in the form and manner prescribed under the GST Act read with GST Invoicing Rules thereunder, OIL / Client shall not be liable to make any payment on account of GST against such invoice.
- G4. GST shall be paid against receipt of tax invoice and proof of payment of GST to government. In case of non-receipt of tax invoice or non-payment of GST by the contractor/vendor, OIL shall withhold the payment of GST.
- G5. GST payable under reverse charge for specified services or goods under GST act or rules, if any, shall not be paid to the contractor/vendor but will be directly deposited to the government by OIL/Client.
- G6. Where OIL/client has the obligation to discharge GST liability under reverse charge mechanism and OIL/client has paid or is /liable to pay GST to the Government

on which interest or penalties becomes payable as per GST laws for any reason which is not attributable to OIL/client or ITC with respect to such payments is not available to OIL/client for any reason which is not attributable to OIL/client, then OIL/client shall be entitled to deduct/ setoff / recover such amounts against any amounts paid or payable by OIL/Client to Contractor / Supplier.

- G7. The Supplier shall always comply with the requirements of applicable laws and provide necessary documents as prescribed under the Rules & Regulations, as applicable from time to time. In particular, if any tax credit, refund or other benefit is denied or delayed to OIL / Project Owner due to any non-compliance / delayed compliance by the Supplier under the Goods & Service Tax Act (such as failure to upload the details of the sale on the GSTN portal, failure to pay GST to the Government) or due to non-furnishing or furnishing of incorrect or incomplete documents by the Supplier, the Supplier shall be liable to reimburse OIL / Project Owner for all such losses and other consequences including, but not limited to the tax loss, interest and penalty.
- G8. Notwithstanding anything contained anywhere in the Agreement, in the event that the input tax credit of the GST charged by the Contractor / Vendor is denied by the tax authorities to OIL / Client for reasons attributable to Contractor / Vendor, OIL / client shall be entitled to recover such amount from the Contractor / Vendor by way of adjustment from the next invoice. In addition to the amount of GST, OIL / client shall also be entitled to recover interest at the rate prescribed under GST Act and penalty, in case any penalty is imposed by the tax authorities on OIL / Project Owner.
- G9. TDS under GST, if applicable, shall be deducted from contractor's/vendor's bill at applicable rate and a certificate as per rules for tax so deducted shall be provided to the contractor/vendor.
- G10. The Contractor will be under obligation for charging correct rate of tax as prescribed under the respective tax laws. Further the Contractor shall avail and pass on benefits of all exemptions/ concessions available under tax laws.
- G11. The contractor will be liable to ensure to have registered with the respective tax authorities and to submit self-attested copy of such registration certificate(s) and the Contractor will be responsible for procurement of material in its own registration (GSTIN) and also to issue its own Road Permit/ E-way Bill, if applicable etc.
- G12. In case the bidder is covered under Composition Scheme under GST laws, then bidder should quote the price inclusive of the GST (CGST & SGST/UTGST or IGST). Further, such bidder should mention "Cover under composition system" in column for GST (CGST & SGST/UTGST or IGST) of price schedule.
- G13. OIL/client will prefer to deal with registered supplier of goods/ services under GST. Therefore, bidders are requested to get themselves registered under GST, if not registered yet. However, in case any unregistered bidder is submitting their bid, their prices will be loaded with applicable GST while evaluation of bid. Where OIL/client is entitled for input credit of GST, the same will be considered for evaluation of bid as per evaluation methodology of tender document.

G14. GST (GOODS & SERVICE TAX) (TRANSPORTATION CHARGES, SUPERVISION / TRAINING, SITE WORK):

The quoted Prices towards Transportation, Supervision, Training, Site Work, AMC shall be inclusive of all taxes &levies except Goods & Service Tax (GST).

Goods & Service Tax (GST) as billed by the Supplier shall be payable at actuals by Owner subject to Contractor furnishing proper tax invoice issued in accordance with Goods & Service Tax (GST) rules to enable Owner to take input tax credit as per Govt. Rules 2004 on Goods & Service Tax (GST) paid.

Goods & Service Tax (GST) shall not be payable, if the requirements as specified above are not fulfilled by the Supplier. In case of non-receipt of above, Owner shall withhold the payment of Goods & Service Tax (GST).

In case of Foreign Bidders, where foreign bidder does not have permanent establishment in India, for supervision/training services by foreign supervisor at Project Site, Goods & Service Tax (GST) shall be paid by Owner to tax authorities.

G15. Documentation requirement for GST

The vendor will be under the obligation for invoicing correct tax rate of tax/duties as prescribed under the GST law to Owner/OIL, and pass on the benefits, if any, after availing input tax credit.

Any invoice issued shall contain the following particulars-

- a) Name, address and GSTIN of the supplier;
- b) Serial number of the invoice;
- c) Date of issue;
- d) Name, address and GSTIN or UIN, if registered of the recipient;
- e) Name and address of the recipient and the address of the delivery, along with the State and its code,
- f) HSN code of goods or Accounting Code of services;
- g) Description of goods or services;
- h) Quantity in case of goods and unit or Unique Quantity Code thereof;
- i) Total value of supply of goods or services or both;
- j) Taxable value of supply of goods or services or both taking into discount or abatement if any;
- k) Rate of tax (IGST, CGST, SGST/ UTGST, cess);
- l) Amount of tax charged in respect of taxable goods or services (IGST,CGST, SGST/UTGST, cess);
- m) Place of supply along with the name of State, in case of supply in the course of inter-state trade or commerce;
- n) Address of the delivery where the same is different from the place of supply and
- o) Signature or digital signature of the supplier or his authorised representative.

GST invoice shall be prepared in triplicate, in case of supply of goods, in the following manner-

- a) The original copy being marked as ORIGINAL FOR RECIPIENT;
- b) The duplicate copy being marked as DUPLICATE FOR TRANSPORTER and
- c) The triplicate copy being marked as TRIPLICATE FOR SUPPLIER.

In case of any advance given against any supplies contract, the supplier of the goods shall issue Receipt Voucher containing the details of details of advance taken along with particulars as mentioned in clause no. 15. (a), (b), (c), (d), (g), (k), (l), (m) & (o) above.

G16. GENERAL REMARKS ON TAXES & DUTIES:

In view of GST Implementation from 1st July 2017, all taxes and duties including Excise Duty, CST/VAT, Service tax, Entry Tax and other indirect taxes and duties have been submerged in GST. Accordingly reference of Excise Duty, Service Tax, VAT, Sales Tax, Entry Tax, E1/E2 Forms, and any other form of indirect tax except of GST mentioned in the bidding document shall be ignored.

8.9 Oil India Ltd., Rajasthan Project's GST provisional ID No. :08AAACO2352C1ZX

9.0 **INSURANCE**:

- 9.1 The Contractor shall arrange insurance to cover all risks in respect of their personnel, materials and equipment (except when tools / equipment are below Rotary Table or in the well bore) belonging to the Contractor or its subcontractor (if applicable) during the currency of the contract including the third party items/consumables. For materials/equipment belong to the Contractor or its subcontractor, Contractor may self-insure the same.
- 9.2 Contractor shall at all time during the currency of the contract provide, pay for and maintain the following insurance amongst others except when tools/equipment is below Rotary Table or in the well bore:
- a) Workmen compensation insurance as required by the laws of the country of origin of the employee.
- b) Employer's Liability Insurance as required by law in the country of origin of employee.
- c) General Public Liability Insurance or Comprehensive General Liability insurance covering liabilities including contractual liability for bodily injury, including death of persons, and liabilities for damage of property. This insurance must cover all operations of Contractor required to fulfil the provisions under this contract.
- d) Contractor's equipment used for execution of the work hereunder shall have an insurance cover with a suitable limit (as per international standards) except when tools /equipment are below Rotary Table or in the well bore or Contractor may self-insure its tools/ equipment.
- e) Automobile Public Liability Insurance covering owned and hired automobiles used in the performance of the work hereunder, with bodily injury limits and property damage limits as governed by Indian Insurance regulations.
- f) Public Liability Insurance as required under Public Liability Insurance Act 1991, "if applicable".
- 9.3 Any deductible set forth in any of the above insurance shall be borne by Contractor.
- 9.4 Contractor shall furnish to Company prior to commencement date, certificates of all its insurance policies covering the risks mentioned above.

- 9.5 If any of the above policies expire or are cancelled during the term of this contract and Contractor fails for any reason to renew such policies, then the Company will renew/replace same and charge the cost thereof to Contractor. Should there be a lapse in any insurance required to be carried out by the Contractor for any reason whatsoever, loss/damage claims resulting there from shall be to the sole account of Contractor.
- 9.6 Contractor shall require all of his sub-Contractor to provide such of the foregoing insurance coverage as Contractor is obliged to provide under this Contract and inform the Company about the coverage prior to the commencement of agreements with its sub-Contractors.
- 9.7 All insurance taken out by Contractor or their sub-contractor shall be endorsed to provide that the underwriters waive their rights of recourse on the Company and to the extent of the liabilities assumed by Contractor under this Contract.
- 9.8 Contractor shall obtain additional insurance or revise the limits of existing insurance as per Company's request in which case additional cost shall be to Contractor's account.

10.0 **CHANGES**:

- 10.1 During the performance of the work, Company may make minor change to take care of any supplementary work within the general scope of this Contract including, but not limited to, changes in methodology, and minor additions to or deletions from the work to be performed. Contractor shall perform the work as changed. Changes of this nature will be affected by written order by the Company.
- 10.2 If any change result in an increase in compensation due to Contractor or in a credit due to Company, Contractor shall submit to Company an estimate of the amount of such compensation or credit in a form prescribed by Company. Such estimates shall be based on the rates shown in the Schedule of Rates (Part-3, Section IV). Upon review of Contractor's estimate, Contractor shall establish and set forth in the Change Order the amount of the compensation or credit for the change or a basis for determining a reasonable compensation or credit for the change. If Contractor disagrees with compensation or credit set forth in the Change Order, Contractor shall nevertheless perform the work as changed, and the parties will resolve the dispute in accordance with Clause 13 hereunder. Contractor's performance of the work as changed will not prejudice Contractor's request for additional compensation for work performed under the Change Order.

11.0 **FORCE MAJEURE:**

11.1 In theevent of either partybeing rendered unable by `Force Majeure' toperform any obligation required to be performed by them under the contract, the relative obligation of the party affected by such `Force Majeure' will stand suspended for the period during which such cause lasts. The word `Force Majeure' as employed herein shall mean acts of God, war, revolt, agitation, strikes, riot, fire, flood, sabotage, civil commotion, road barricade (but not due to interference of employment problem of the Contractor), acts of government of the two parties, which makes performance impossible or impracticable and any other cause, whether of kind herein enumerated or otherwise which are not within the control of the party to the contract and which renders performance of the contract by the said party impossible.

- 11.2 Upon occurrence of such cause and upon its termination, the party alleging that it has been rendered unable as aforesaid thereby, shall notify the other party in writing within seventy-two (72) hours of the alleged beginning and ending thereof, giving full particulars and satisfactory evidence in support of its claim.
- 11.3 Should 'force majeure' condition as stated above occurs and should the same be notified within seventy-two (72) hours after its occurrence the 'force majeure' rate shall apply for the first fifteen (15) days. Parties will have the right to terminate the Contract if such 'force majeure' conditions continue beyond fifteen (15) days with prior written notice. Should either party decide not to terminate the Contract even under such condition, no payment would apply after expiry of fifteen (15) days force majeure period unless otherwise agreed to.

12.0 **TERMINATION**:

- 12.1 **TERMINATION ON EXPIRY OF THE TERMS (DURATION**): This contract shall be deemed to have been automatically terminated on the expiry of duration of the contract, thereof.
- 12.2 **TERMINATION ON ACCOUNT OF FORCE MAJEURE**: Either party shall have the right to terminate this Contract on account of Force Majeure as set forth in Article 11.0 above.
- 12.3 **TERMINATION ON ACCOUNT OF INSOLVENCY**: In the event that the Contractor or its collaborator at any time during the term of the Contract, becomes insolvent or makes a voluntary assignment of its assets for the benefit of creditors or is adjudged bankrupt, then the Company shall, by a notice in writing have the right to terminate the Contract and all the Contractor's rights and privileges hereunder, shall stand terminated forthwith.
- 12.4 **TERMINATION FOR UNSATISFACTORY PERFORMANCE**: If the Company considers that, the performance of the Contractor is unsatisfactory, or not upto the expected standard, the Company shall notify the Contractor in writing and specify in details the cause of the dissatisfaction. The Company shall have the option to terminate the Contract by giving 15 days' notice in writing to the Contractor, if Contractor fails to comply with the requisitions contained in the said written notice issued by the Company.
- 12.5 **TERMINATION DUE TO CHANGE OF OWNERSHIP & ASSIGNMENT**: In case the Contractor's rights and /or obligations under this Contract and/or the Contractor's rights, title and interest to the equipment/ material, are transferred or assigned without the Company's consent, the Company may at its absolute discretion, terminate this Contract.
- 12.6**TERMINATION DUE TO NON-AVAILABILITY OF EQUIPMENT/PERSONNEL**: If at any time during the term of this Contract, breakdown of Contractor's equipment results in Contractors being unable to perform their obligations hereunder for a period of 15 successive days, Company at its option, may terminate this Contract in its entirely without any further right or obligation on the part of the Company, except for the payment of money then due. No notice shall be served by the Company under the condition stated above.

12.7 Notwithstanding any provisions herein to the contrary, the Contract may be terminated at any time by the company on giving 15 (fifteen) days written notice to the Contractor due to any other reason not covered under the above clause from 12.1 to 12.6 and in the event of such termination the Company shall not be liable to pay any cost or damage to the Contractor except for payment of services as per the Contract up to the date of termination including the Demob cost, if any.

12.8 CONSEQUENCES OF TERMINATION:

In all cases of termination herein set forth, the relative obligations of the parties to the Contract shall be limited to the period up to the date of termination. Notwithstanding the termination of this Contract, the parties shall continue to be bound by the provisions of this Contract that reasonably require some action or forbearance after such termination.

- 12.9 Upon termination of this Contract, Contractor shall return to Company all of Company's items, which are at the time in Contractor's possession.
- 12.10 In the event of termination of contract, Company will issue Notice of termination of the contract with date or event after which the contract will be terminated. The contract shall then stand terminated and the Contractor shall demobilize their personnel & materials.

13.0 **SETTLEMENT OF DISPUTES AND ARBITRATION**:

13.1 Arbitration(Applicable for Suppliers/Contractors other than PSU):

Except as otherwise provided elsewhere in the contract, if any dispute, difference, question or disagreement arises between the parties hereto or their respective representatives or assignees, in connection with construction, meaning, operation, effect, interpretation of the contract or breach thereof which parties are unable to settle mutually, the same shall be referred to Arbitration as provided hereunder:

- 1. A party wishing to commence arbitration proceeding shall invoke Arbitration Clause by giving 30 days' notice to the other party. The notice invoking arbitration shall specify all the points of dispute with details of the amount claimed to be referred to arbitration at the time of invocation of arbitration and not thereafter. If the claim is in foreign currency, the claimant shall indicate its value in Indian Rupee for the purpose of constitution of the arbitral tribunal.
- 2. The number of arbitrators and the appointing authority will be as under:

Claim amount (excluding claim for interest and counter claim, if any)		Appointing Authority
Up to INR 5 Crore	Sole Arbitrator	OIL

Above INR 5 Crore	3 Arbitrators	One Arbitrator by each party and the
		3rd Arbitrator, who shall be the
		presiding Arbitrator, by the two Arbitrators.

- 3. The parties agree that they shall appoint only those persons as arbitrators who accept the conditions of the arbitration clause. No person shall be appointed as Arbitrator or Presiding Arbitrator who does not accept the conditions of the arbitration clause.
- 4. Parties agree that there will be no objection if the Arbitrator appointed holds equity shares of OIL and/or is a retired officer of OIL/any PSU. However, neither party shall appoint its serving employees as arbitrator.
- 5. If any of the Arbitrators so appointed dies, resigns, becomes incapacitated or withdraws for any reason from the proceedings, it shall be lawful for the concerned party/arbitrators to appoint another person in his place in the same manner as aforesaid. Such person shall proceed with the reference from the stage where his predecessor had left if both parties consent for the same; otherwise, he shall proceed de novo.
- 6. Parties agree that neither shall be entitled for any pre-reference or pendente-lite interest on its claims. Parties agree that any claim for such interest made by any party shall be void.
- 7. The arbitral tribunal shall make and publish the award within time stipulated as under:

Amount of Claims and counter claims(excluding interest)	Period for making and publishing of the award(counted from the date of first meeting of the Arbitrators)
Up to INR 5 Crore	Within 8 months
Above INR 5 Crore	Within 12 months

The above time limit can be extended by Arbitrator, for reasons to be recorded in writing, with the consent of the other parties.

- 8. If after commencement of the arbitration proceedings, the parties agree to settle the dispute mutually or refer the dispute to conciliation, the arbitrators shall put the proceedings in abeyance until such period as requested by the parties.
- 9. Each party shall be responsible to make arrangements for the travel and stay etc. of the arbitrator pointed by it. Claimant shall also be responsible for making arrangements for travel/stay arrangements of the Presiding Arbitrator and the expenses incurred shall be shared equally by the parties.

In case of sole arbitrator, OIL shall make all necessary arrangements for his travel, stay and the expenses incurred shall be shared equally by the parties.

- 10. The Arbitration shall be held at the place from where the contract has been awarded. However, parties to the contract can agree for a different place for the convenience of all concerned.
- 11. The Arbitrator(s) shall give reasoned and speaking award and it shall be final and binding on the parties.
- 12. Subject to aforesaid, provisions of the Arbitration and Conciliation Act, 1996 and any statutory modifications or re-enactment thereof shall apply to the arbitration proceedings under this clause.

13.2 Arbitration (applicable in case of Contract awarded on Public Sector Enterprise):

In the event of any dispute or difference relating to, arising from or connected with the Contract, such dispute or difference shall be referred by either party to the arbitration of one of the Arbitrators in the Department of Public Enterprises, to be nominated by the Secretary to the Government of India, In-Charge of the Bureau of Public Enterprises. The Arbitration and Conciliation Act 1996 shall not be applicable to the Arbitration under this clause. The award of the Arbitrator shall be binding upon the parties to the dispute, provided however, any party aggrieved by such award may make a further reference for setting aside or revision of the award to the Law Secretary, Department of Legal Affairs, Ministry of Law and Justice, Government of India. Upon such reference, the dispute shall be decided by the Law Secretary or the Special Secretary/Additional Secretary, whose decision shall bind the parties finally and conclusively. The parties in the dispute will share equally the cost of the arbitration as intimated by the Arbitrator.

The venue of all arbitrations under both 13.1 & 13.2 will be Duliajan, Assam. The award made in pursuance thereof shall be binding on the parties.

14.0 **NOTICES**:

14.1 Any notice given by one party to other, pursuant to this Contract shall be sent in writing or by telex or Fax and confirmed in writing to the applicable address specified below:

a) <u>Company</u>	b) Contractor
OIL INDIA LIMITED	
2- A, DISTRICT SHOPPING CENTRE	
SARASWATI NAGAR, BASNI,	Fax No.:
JODHPUR-342005, RAJASTHAN	
Fax No. 0291- 2727050	

14.2 A notice shall be effective when delivered or on the notice's effective date, whichever is later.

15.0 **SUBCONTRACTING/ASSIGNMENT**:

15.1 Contractor shall not subcontract, transfer or assign the contract, in full or any part under this contract, to any third party(s). Except for the main services under this contract, Contractor may sub-contract the petty support services subject to

Company's prior approval. However, Contractor shall be fully responsible for complete execution and performance of the services under the Contract.

16.0 MISCELLANEOUS PROVISIONS:

- 16.1 Contractor shall give notices and pay all fees at their own cost required to be given or paid by any National or State Statute, Ordinance, or other Law or any regulation, or bye-law of any local or other duly constituted authority as may be in force from time to time in India, in relation to the performance of the services and by the rules & regulations of all public bodies and companies whose property or rights are affected or may be affected in any way by the services.
- 16.2 Contractor shall conform in all respects with the provisions of any Statute, Ordinance of Law as aforesaid and the regulations or bye-law of any local or other duly constituted authority which may be applicable to the services and with such rules and regulation public bodies and Companies as aforesaid and shall keep Company indemnified against all penalties and liability of every kind for breach of any such Statute, Ordinance or Law, regulation or bye-law.
- 16.3 During the tenure of the Contract, Contractor shall keep the site where the services are being performed reasonably free from all unnecessary obstruction and shall store or dispose of any equipment and surplus materials and clear away and remove from the site any wreckage, rubbish or temporary works no longer required. On the completion of the services, Contractor shall clear away and remove from the site any surplus materials, rubbish or temporary works of every kind and leave the whole of the site clean and in workmanlike condition to the satisfaction of the Company.
- 16.4 Key personnel cannot be changed during the tenure of the Contract except due to sickness/death/resignation of the personnel in which case the replaced person should have equal experience and qualification, which will be again subject to approval, by the Company.

17.0 LIQUIDATED DAMAGES AND PENALTY FOR DEFAULT IN TIMELY MOBILISATION:

- 17.1 Time is the essence of this Contract. In the event of the Contractor's default in timely mobilization for commencement of operations within the stipulated period, the Contractor shall be liable to pay liquidated damages @1/2% of contract value including mobilization cost, per week or part thereof of delay subject to maximum of 7.5%. Liquidated Damages will be reckoned from the expiry date of the scheduled mobilisation period as defined in para 2.2 above.
- 17.2 If the Contractor fails to mobilise within 45 days after the stipulated date, then the Company reserves the right to cancel the Contract without any compensation whatsoever.
- 17.3 The parties agree that the sum specified above is not a penalty but a genuine pre-estimate of the loss/damage which will be suffered by OIL on account of delay/breach on the part of the Contractor and the said amount will be payable without proof of actual loss or damage caused by such delay/breach and without any demur and shall not be open for any dispute whatsoever.

17.4 Liquidated Damages are to be recovered from the final bill & not from the running bills. In case adequate amount may not be available in the final bill,necessary recovery can be made from previous bill(s). If the time delay in mobilization is made up by the party by early completion of the job, no LD will be deducted. Similarly, if the Mobilisation has been completed before scheduled period of Mobilisation but completion of job has been delayed, LD will be applicable only for the period exceeding the total period allowed for Mobilisation and Job Completion put together. In case, both Mobilisation and completion have been delayed, the LD will be applied for both and the same will be recovered from the final Bill. If final bill is not sufficient, then recovery can be made from the previous bills.

17.5 Completion of the tendered job in time is of prime importance and mobilization is one of the critical element for achieving the same. Keeping this in view a penalty will be levied @ 1% of the total contract value per week of the delay to the maximum of 10% of the contract value. This penalty will be in addition to the above mentioned liquidated damages.

18.0 **PERFORMANCE SECURITY**:

The	Contractor	has	furnished	to	Company	а	Bank	Guarantee	No.
		da	ıted		issued by	у _			for
	(being	10% of	f 01 year est	imate	ed Contract	Price) with va	lidity of three	e (03)
mont	hs beyond th	ne cont	tract period.	The	performanc	e se	curity sl	nall be payat	ole to
Comp	oany as comp	ensati	on for any 1	oss r	esulting fro	m Co	ontractor	's failure to	fulfill
their	obligations un	nder th	ne Contract.	In th	e event of ex	ktens	ion of th	e Contract pe	eriod,
the v	alidity of the	bank g	guarantee sh	all b	e suitably e	xtend	led by th	ne Contractor	. The
bank	guarantee wi	ill be d	lischarged by	y Cor	npany not l	ater	than 30	days following	ng its
expir	v.								

- 19.0 **ASSOCIATION OF COMPANY'S PERSONNEL**: Company's engineer/chemist will be associated with the work throughout the operations. The Contractor shall execute the work with professional competence and in an efficient and workman like manner and provide Company with a standard of work customarily provided by reputed IP Survey Contractors to major international oil companies in the petroleum industry.
- 20.0 **LABOUR**: The recruitment of the labour shall be met from the areas of operation and wages will be according to the rates prevalent at the time which can be obtained from the District Authorities of the area. The facilities to be given to the labourers should conform to the provisions of labour laws as per contract Labour (Regulation and Abolition) Act, 1970.

21.0 **LIABILITY**:

21.1 Except as otherwise expressly provided, neither Company nor its servants, agents, nominees, Contractors, or sub-contractors shall have any liability or responsibility whatsoever to whomsoever for loss of or damage to the equipment and/or loss of or damage to the property of the Contractor and/or their Contractors or sub-contractors, irrespective of how such loss or damage is caused and even if caused by the negligence of Company and/or its servants, agent, nominees, assignees, contractors and sub-Contractors. The Contractor shall protect, defend, indemnify and hold harmless Company from and against such loss or damage and any suit, claim or expense resulting there from.

- 21.2 Neither Company nor its servants, agents, nominees, assignees, Contractors, sub-contractors or its Affiliates or Coverturesshall have any liability or responsibility whatsoever for injury to, illness, or death of any employee of the Contractor and/or of its Contractors or sub-contractor irrespective of how such injury, illness or death is caused and even if caused by the negligence of Company and/or its servants, agents nominees, assignees, Contractors and sub-contractors. Contractor shall protect, defend, indemnify and hold harmless Company from and against such liabilities and any suit, claim or expense resulting there from.
- 21.3 The Contractor hereby agrees to waive its right of recourse and further agrees to cause its underwriters to waive their right of subrogation against Company and/or its underwriters, servants, agents, nominees, assignees, Contractors and sub-contractors for loss or damage to the equipment of the Contractor and/or its sub-contractors and/or their employees when such loss or damage or liabilities arises out of or in connection with the performance of the contract limited to the Contractor's liabilities agreed to under this Contract.
- 21.4 The Contractor hereby further agrees to waive its right of recourse and agrees to cause its underwriters to waive their right of subrogation against Company and/or its underwriters, servants, agents, nominees, assignees, Contractors and sub-contractors for injury to, illness or death of any employee of the Contractor and of its contractors, sub-contractors and/or their employees when such injury, illness or death arises out of or in connection with the performance of the contract limited to the Contractor's liabilities agreed to under this Contract.
- 21.5 Except as otherwise expressly provided, neither Contractor nor its servants, agents, nominees, Contractors or sub-contractors shall have any liability or responsibility whatsoever to whomsoever for loss of or damage to the equipment and/or loss or damage to the property of the Company and/or their Contractors or sub-contractors, irrespective of how such loss or damage is caused and even if caused by the negligence of Contractor and/or its servants, agents, nominees, assignees, Contractors and sub-contractors. The Company shall protect, defend, indemnify and hold harmless Contractor from and against such loss or damage and any suit, claim or expense resulting there from.
- 21.6 Neither Contractor nor its servants, agents, nominees, assignees, Contractors, sub-contractors shall have any liability or responsibility whatsoever to whomsoever for injury or illness, or death of any employee of the Company and/or of its Contractors or sub-contractors irrespective of how such injury, illness or death is caused and even if caused by the negligence of Contractor and/or its servants, agents, nominees, assignees, Contractors and sub-contractors. Company shall protect, defend indemnify and hold harmless Contractor from and against such liabilities and any suit, claim or expense resulting there from.
- 21.7 The Company agrees to waive its right of recourse and further agrees to cause its underwriters to waive their right of subrogation against Contractor and/or its underwriters, servants, agents, nominees, assignees, Contractors and sub-contractors for loss or damage to the equipment of Company and/or its contractors or sub-contractors when such loss or damage or liabilities arises out of or in connection with the performance of the contract.

- 21.8 The Company hereby further agrees to waive its right of recourse and agrees to cause it underwriters to waive their right of subrogation against Contractor and/or its underwriters, servants, agents, nominees, assignees, Contractors and sub-contractors for injury to, illness or death of any employee of the Company and of its Contractors, sub-contractors and/or their employees when such injury, illness or death arises out of or in connection with the performance of the Contract.
- 22.0 **LIMITATION OF LIABILITY**: Notwithstanding any other provisions herein to the contrary, except only in cases of wilful misconduct and / or criminal acts,
- (a) Neither the Contractor nor the Company (OIL) shall be liable to the other, whether in Contract, tort, or otherwise, for any consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs.
- (b) Notwithstanding any other provisions incorporated elsewhere in the contract, the aggregate liability of the Contractor in respect of this contract, whether under Contract, in tort or otherwise, shall not exceed 50% of the Annualized Contract Price, provided however that this limitation shall not apply to the cost of repairing or replacing defective equipment by the Contractor, or to any obligation of the Contractor to indemnify the Company with respect to Intellectual Property Rights.
- (c) Company shall indemnify and keep indemnified Contractor harmless from and against any and all claims, costs, losses and liabilities in excess of the aggregate liability amount in terms of clause (b) above.

23.0 INDEMNITY AGREEMENT:

- 23.1 Except as provided hereof Contractor agrees to protect, defend, indemnify and hold Company harmless from and against all claims, suits, demands and causes of action, liabilities, expenses, cost, liens and judgments of every kind and character, without limit, which may arise in favour of Contractor's employees, agents, contractors and sub-contractors or their employees on account of bodily injury or death, or damage to personnel/properly as a result of the operations contemplated hereby, regardless of whether or not said claims, demands or causes of action arise out of the negligence or otherwise, in whole or in part or other faults.
- 23.2 Except as provided hereof Company agrees to protect, defend, indemnify and hold Contractor harmless from and against all claims, suits, demands and causes of action, liabilities, expenses, cost, liens and judgments of every kind and character, without limit, which may arise in favour of Company's employees, agents, contractors and sub-contractors or their employees on account of bodily injury or death, or damage to personnel/properly as a result of the operations contemplated hereby, regardless of whether or not said claims, demands or causes of action arise out of the negligence or otherwise, in whole or in part or other faults.
- 24.0 **INDEMNITY APPLICATION**: The indemnities given herein above, whether given by Company or Contractor shall be without regard to fault or to the negligence of either party even though said loss, damage, liability, claim, demand, expense, cost or cause of action may be caused, occasioned by or contributed to by the negligence, either sole or concurrent of either party.

- 24.1 The Contractor shall not make Company liable to reimburse the Contractor to the statutory increase in the wage rates of the contract Labour appointed by the Contractor. Such statutory or any other increase in the wage rates of the contract Labour shall be borne by the Contractor.
- 24.2 Any permission from the Mines Directorate in connection with working in excess of 8 (eight) hours per day shift pattern by the Contractor shall have to be arranged by the Contractor before commencement of the Contract, inconsultation withthe Company. Moreover, since the Contractor's personnel engaged shall be working under the Mines Act and Oil Mines Regulations, the Contractor shall have to obtain any other relevant permission from the Mines Directorate to engage their employees in compliance with various procedures as per Mines Act. In case of any breach of procedures under Mines Act the Contractor shall be held responsible and they shall bear all expenses arising as a result thereof.
- 24.3 The Contractor shall not engage Labour below 18 (eighteen) years of age under any circumstances. Persons above 60 (sixty) years age also shall not be deployed except Manager / Superintendent.
- 24.4 Moreover, the Contractor should obtain and produce in advance to commencement of Work the following certificate / approvals:
 - (i) Approval from DGMS / DDMS for shift patterns in excess of 8 hours.
 - (ii) Total manpower list.
 - (iii) License/certificate from specified electrical authorities for the rig and camp electrical personnel, if required.
 - (iv) All certificates as per applicable laws including Mines Acts.
 - (v) Regional Labour certificate, if required.
- 25.0 **ENTIRE CONTRACT**: This Contract contains the entire agreement between the Parties and supersedes any previous understandings, commitments, agreements or representations whatsoever, oral or written, pertaining to the subject matter hereof, provided that nothing in this Clause (Entire Contract) shall have effect to exclude or restrict the liability of either Party for fraud or fraudulent misrepresentation.
- 26.0 **RECORDS, REPORTS AND INSPECTION**: The Contractor shall, at all times, permit the Company and its authorised employees and representatives to inspect all the Work performed and to witness and check all the measurements and tests made in connection with the said work. The Contractor shall keep an authentic, accurate history and logs including safety records of each IP survey section with major items consumed, which shall be open at all reasonable times for inspection by the Company designated representatives and its authorised employees and representatives. The Contractor shall provide the Company designated representatives with a daily written report, on form prescribed by the Company showing details of operations during the preceding 24 hours and any other information related to the said IP survey requested by the Company whenever so requested. The Contractor shall not, without Company's written consent allow any third person(s) access to the said survey, or give out to any third person information in connection therewith.

27.0 **INSPECTION OF MATERIALS**

27.1 **INSPECTION BY CONTRACTOR**: The Contractor agrees to perform a visual inspection, using its personnel, of all materials and appliances furnished by the Company when delivered into Contractor's possession and shall notify Company's representative of any apparent defects observed therein so that Company may replace such defective materials or appliances. If Contractor fails to notify the Company of any apparent defects as provided above, it shall be conclusively presumed that such materials and appliances are free from such apparent defect. Contractor shall not be liable for any loss or damage resulting from the use of materials or appliances furnished by the Company containing latent defects. Upon the termination of this Agreement, Contractor shall return to the Company at the Well- site all machinery, equipment, tools, spare parts and supplies received by Contractor from the Company or purchased by the Contractor for the Company's account and not used or consumed in the operations, in as good condition as when received by Contractor, normal wear & tear excepted. If damage to any of the Company's equipment is caused due to sole negligence of the Contractor, same will be repaired or replaced at Contractor's cost. Contractor shall, if requested by the Company also maintain or repair, at its cost, any of the Company's items, at the Drilling Unit Which Contractor is qualified to and can maintain or repair with Contractor's normal complement of personnel and the equipment at the Drilling Unit provided however that the Company shall at its cost provide all spare parts and materials required to maintain or repair the Company's items. However, it shall remain the Company's basic responsibility and liability to ensure that such items are always in good workable condition.

27.2 INSPECTION **BY OPERATOR**: The Company shall have the right to inspect and reject for any valid cause any items furnished by Contractor and Contractor shall replace or repair at its sole expense such items so rejected with items free of defects, to the satisfaction of the Company.

28.0 **ROYALITY AND PATENTS**: Each party shall hold harmless and indemnify the other from and against all claim and proceedings for or on account of any patent rights, design, trade mark or other protected rights arising from any use of materials, equipment, processes, inventions and methods which have not been imposed on the attending party by the terms of the contract or the specifications or drawings forming part thereof.

29.0 CUSTOMS DUTY:

29.1 Company shall use the Services under the Contract in the PEL/ML areas renewed / issued to Company after 1.4.1999 and therefore, in terms of Notification No. 12/2012-Customs dated 17.03.2012 issued by Govt. of India, Ministry of Finance(Department of Revenue) and amended Notification No. 12/2016-Customs dated 01.03.2016,goods specified inList-34(Condition No. 40A) under Serial No. 357A imported in connection with petroleum operations under this Contract would attract zero customs duty. Company will issue Recommendatory Letter to Directorate General of Hydrocarbons (DGH), Ministry of Petroleum & Natural Gas, as per Government guidelines for issuance of Essentiality Certificate (EC) from Directorate General of Hydrocarbons, to enable the Contractor to import goods at concessional (Nil) customs duty so as to provide the services under this Contract provided these goods are specified inList-34(Condition No. 40A) under Serial No. 357A of the aforesaid Notification.

- 29.2 Bidder should provide the list of items to be imported by them under the Contract in the format specified in Proforma-A along with their bid for issuance of Recommendatory Letter to DGH. Contractor shall make written request to Company immediately after shipment of the goods indicated by them in Proforma-A, along with the Invoices and all shipping documents (with clear 15 working days' notice) requesting Company for issuance of the Recommendatory Letter. OIL shall issue the Recommendatory Letter provided all the documents submitted by the Contractor are found in order as per contract. It shall be however, Contractor's responsibility to obtain EC from DGH and clear the goods through customs. OIL shall not be liable in whatsoever manner for the rejection of their claims for zero customs duty by any of the authorities including DGH arising solely as a result of any default on the part of the Contractor.
- 29.3 All imports and import clearances under the contract shall be done by the contractor and OIL shall not provide any assistance in this regard.
- 29.4 However, in the event customs duty becomes leviable during the course of contract arising out of a change in the policy of the Government, Company shall be liable for payment of the customs duties leviable in India on Contractor's items as provided in Proforma-A or the actual whichever is less (for the first time import) and at actual (for subsequent imports), provided Contractor furnishes all necessary documents indicating the estimated customs duty at least 10 days in advance. Such payment of Customs Duty shall be arranged by Company and made available to the representatives of Contractor at Kolkata within 3 working days after Contractor submits the undisputed and clear necessary documents / duty assessment papers at Company's office at Kolkata. Contractor would be responsible for passing such payment to customs authorities at the port of entry. Company's obligation for Customs Duty payment shall be limited / restricted to the tariff rates as assessed by the Customs on the day of clearance, or as on the last day of the stipulated mobilization period. In case of clearance thereafter, on the CIF value of items in Proforma-A will be frozen and any increase in Customs Duty on account of increase in value on these will be to the Contractor's account. Furthermore, in case the above CIF value is not acceptable to assessing Customs Officer and as a result if any excess Customs Duty becomes payable, it shall be to Contractor's account. Before filing Bill of lading, Bill of entry, the Contractor must consult the Company to avoid payment of excess Customs Duty.
- 29.4.1 Contractor shall, however, arrange clearance of such items from Customs and port authorities in India and shall pay all requisite demurrages, if any, clearance fees/charges, port fees, clearing and forwarding agent fees/ charges, inland transport charges etc. Company shall provide all assistance by issuance of necessary letter of authority or other relevant documents and necessary help.
- 29.5 Contractor must ensure that the spares and consumables imported by them for providing the services under Contract are properly used in executing their job under the Contract in the PML/NELP areas of Company for which EC has been obtained. Contractor shall furnish to Company a certificate as and when the spares and consumables are used/consumed certifying that the spares and the consumables imported by them have been consumed in those PML and NELP areas under the contract for which ECs were obtained by them. In order to avoid any misuse of the spares and consumables imported by the Contractor for providing the services under

the Contract, Contractor shall furnish an Undertaking similar to that being furnished by Company to Customs of suitable amount before issue of the Recommendatory Letter.

- 30.0 **DEMOBILISATION & RE-EXPORT**: The Contractor shall arrange for and execute demobilization of the Tools/Equipment/ Spare/ Accessories/Manpower etc. upon receipt of notice for demobilization from Company. Demobilization shall mean completion termination of the contract shall include and equipment/tools/accessories, including the manpower and re-export of the equipment/tools/accessories (if re-exportable), unutilized spares and consumables at the cost of the contractor. Demobilization shall be completed by Contractor within 60 days of issue of demobilization notice by Company. Immediately after re-exporting the equipment/ tools/ accessories and the unused spares and consumables, Contractor shall submit the detail re-export documents to Company as documentary proof of reexporting the equipment/ tools/ accessories and the unused spares and consumables. In case of failure to re-export any of the items as above within the allotted time period of 60 days except under circumstances relating to Force Majeure, Company reserves the right to withhold the estimated amount equivalent to the Customs Duty and/or penalty leviable by customs on such default in re-export from Contractor's final settlement of bills and Performance Security.
- 30.1 In the event all / part of the equipment etc. are transferred by Contractor within the country to an area where nil Customs Duty is not applicable and/or sold to a third party after obtaining permission from Company and other appropriate government clearances in India, then Contractor shall be fully liable for payment of the Customs Duty.
- 30.2 Contractor must furnish an undertaking that "the equipment imported and also spares & accessories which remained unutilized after the expiry of the contract would be re-exported at their own cost after completion of contractual obligation after observing all the formalities/rules as per Customs Act or any other relevant Act of Govt. of India applicable on the subject". In case of non-observance of formalities of any provisions of the Customs Act or any other Act of Govt. of India, the Contractor shall be held responsible for all the liabilities including the payment of Customs Duty and penalties to the Govt. on each issue. Non-compliance of these provisions will be treated as breach of contract and their Performance Bank Guarantee will be forfeited.
- 30.3 In the event all / part of the equipment etc. are transferred by Contractor after expiry/termination of the contract within the country to another operator for providing services, and/or sold to a third party, Contractor shall obtain all necessary Govt. of India clearances including the Customs formalities for transferring to another operator and/or sale of the Rig package, its accessories, equipment and the unused spares and consumables to a third party. Company will not be responsible for any non-compliance of these formalities by Contractor. Payment of Customs Duty and penalties(if any) imposed by Govt. of India or Customs authorities for transferring the items in part or in full to an area where Nil Customs Duty is not applicable or sale of the items shall be borne by the Contractor and Contractor indemnifies Company from all such liabilities.

31.0 PAYMENTS, MANNER OF PAYMENT, RATES OF PAYMENT:

- 31.1 Company shall pay to the Contractor during the term of the Contract the amount due from time to time calculated according to the rates of payment set and in accordance with other provisions hereof. No. other payments shall be due from company unless specifically provided for in the Contract. Payment to the third party supplier(s) of the items/consumables shall be made after receipt of goods at site in Rajasthan duly certified by authorized personnel of the Company. All payments will be made in accordance with the terms hereinafter described.
- 31.2 **MANNER OF PAYMENT:** All payments due by Company to Contractor hereunder shall be made at Contractor's designated bank. Bank charges, if any will be on account of the Contractor.
- 31.3 Payment of any invoices shall not prejudice the right of Company to question the validity of any charges therein, provided Company within one year after the date of payment shall make and deliver to Contractor written notice of objection to any item or items the validity of which Company questions.
- 31.4 **INVOICES:** Mobilization charges will be invoiced only upon completion of mobilization when the entire equipment, chemicals and personnel are ready at site for starting the job as certified by company representative. Payment of mobilization charges shall be made within 45 days following the date of receipt of undisputed invoices by Company.
- 31.5 Contractor shall send invoice to company on the day following the end of each month for all daily or monthly charges due to the contractor.
- 31.6 Contractor shall submit three (03) sets of all invoices duly super scribed 'Original' and 'Copy' as applicable to the Company for processing payment. Separate invoices for the charges payable under the contract shall be submitted by the Contractor for foreign currency and Indian currency.
- 31.7 Payment of monthly invoices, if undisputed, shall be made within 30 days following the date of receipt of invoice by Company.
- 31.8 Company shall within 30 days of receipt of the invoice notify the Contractor of any item under dispute, specifying the reasons thereof, in which event, payment of the disputed amount may be withheld until settlement of the dispute, but payment shall be made of any undisputed portion on or before the due date. This will not prejudice the company's right to question the validity of the payment at a later date as envisaged in Clause 31.3 above.
- 31.9 The acceptance by Contractor of part payment on any billing not paid on or before the due date shall not be deemed a waiver of Contractor's rights in any other billing, the payment of which may then or thereafter be due.
- 31.10 Payment of final demobilization charges shall be made if applicable within 45 days on receipt of invoice by Company accompanied by the following documents from the Contractor:
- a) Audited account up to completion of the contract.
- b) Tax audit report for the above period as required under the Indian Tax Laws.

- c) Documentary evidence regarding the submission of returns and payment to taxes for the expatriate personnel engaged by the Contractor or by its Sub-contractor.
- d) Proof of re-export of all items including the unutilized spares and consumables (excepting consumables consumed during the contract period) and also cancellation of re-export bond if any.
- e) Any other documents as required by applicable Indian Laws.

In case, no demobilization charges are payable, the documents mentioned above will have to be submitted by the Contractor before release of the final payment by the Company. A certificate from Chartered Accountant on (a), (b) & (c) above will suffice

31.11 Contractor shall maintain complete and correct records of all information on which contractor's invoice are based upto 2 (two) years from the date of last invoice. Such records shall be required for making appropriate adjustments or payments by either party in case of subsequent audit query / objection.

32.0 APPLICABLE LAW:

- 32.1 The Contract shall be deemed to be a Contract made under, governed by and construed in accordance with the laws of India for the time being in force and shall be subject to the exclusive jurisdiction of Courts situated in Jodhpur, Rajasthan.
- 32.2 The Contractor shall ensure full compliance of various Indian Laws and Statutory Regulations, to the extent applicable, as stated below, but not limited to, in force from time to time and obtain necessary permits/ licenses etc. from appropriate authorities for conducting operations under the Contract:
- a) The Mines Act 1952- as applicable to safety and employment conditions
- b) The Minimum Wages Act, 1948
- c) The Oil Mines Regulations, 1984
- d) The Workmen's Compensation Act, 1923
- e) The Payment of Wages Act, 1963
- f) The Payment of Bonus Act, 1965
- g) The Contract Labour (Regulation & Abolition) Act, 1970 and the rules framed there under
- h) The Employees' Pension Scheme, 1995
- i) The Interstate Migrant Workmen Act., 1979 (Regulation of employment and conditions of service)
- j) The Employees Provident Fund and Miscellaneous Provisions Act, 1952
- k) The Rajasthan Tax Act
- 1) GST Act
- m) Customs & Excise Act & Rules
- n) Rajasthan Entry Tax Act
- o) Income Tax Act. & Sales Tax Act.
- p) Insurance Act.
- q) HSE Guidelines
- 32.3 If any expatriate personnel are engaged by the Contractor to perform the services required under the contract, securing permission from the Ministry of External Affairs (MEA), Ministry of Home Affairs (MOHA), Ministry of Defence (MOD) Govt. Of India and Local Authorities on time shall rest on the Contractor. OIL will only

assist the Contractor by providing introductory letter / recommendatory letter required, if any, for securing the above permissions.

- 33.0 **SUBSEQUENTLY ENACTED LAWS**: Subsequent to the date of bid closing, if there is a change in or enactment of any law or change in application or enforcement or interpretation of existing law by any governmental authority or public body, which results in addition/ reduction in cost to Contractor on account of the operation contemplated under the Contract, the Company/Contractor shall reimburse the Contractor/pay Company for such additional/reduced costs actually incurred/saved by Contractor, subject to the submission of documentary evidence by Contractor/Company.
- 34.0 **SET-OFF**: Any sum of money due and payable to the Contractor (including Performance Security refundable to them) under this or any other Contract may be appropriated by OIL and set-off against any claim of OIL(or such other person or persons contracting through OIL) for payment of a sum of money arising out of this contract or under any other contract made by the Contractor with OIL(or such other person or persons contracting through OIL).
- 35.0 **WITHHOLDING**: Company may withhold or nullify the whole or any part of the amount due to Contractor, after informing the Contractor of the reasons in writing, on account of subsequently discovered evidence in order to protect Company from loss on account of:-
- a) For non-completion of jobs assigned as per Section-II.
- b) Contractor's indebtedness arising out of execution of this Contract.
- c) Defective work not remedied by Contractor.
- d) Claims by sub-Contractor of Contractor or others filed or on the basis of reasonable evidence indicating probable filing of such claims against Contractor.
- e) Failure of Contractor to pay or provide for the payment of salaries/ wages, contributions, unemployment compensation, taxes or enforced savings with-held from wages etc.
- f) Failure of Contractor to pay the cost of removal of unnecessary debris, materials, tools, or machinery.
- g) Damage to another Contractor of Company.
- h) All claims against Contractor for damages and injuries, and/or for non-payment of bills etc.
- i) Any failure by Contractor to fully reimburse Company under any of the indemnification provisions of this Contract. If, during the progress of the work Contractor shall allow any indebtedness to accrue for which Company, under any circumstances in the opinion of Company may be primarily or contingently liable or ultimately responsible and Contractor shall, within five days after demand is made by Company, fail to pay and discharge such indebtedness, then Company may during the period for which such indebtedness shall remain unpaid, with-hold from the amounts due to Contractor, a sum equal to the amount of such unpaid indebtedness.

Withholding will also be effected on account of the following:-

- i) Order issued by a Court of Law in India.
- ii) Income-tax deductible at source according to law prevalent from time to time inthe country.
- iii) Any obligation of Contractor which by any law prevalent from time to time to be discharged by Company in the event of Contractor's failure to adhere to

such laws.

iv) Any payment due from Contractor in respect of unauthorised imports.

When all the above grounds for withholding payments shall be removed, payment shall thereafter be made for amounts so with-hold.

Notwithstanding the foregoing, the right of Company to withhold shall be limited to damages, claims and failure on the part of Contractor, which is directly/indirectly related to some negligent act or omission on the part of Contractor.

36.0 **WAIVER**: Any delay in exercising and any omission to exercise any right, power or remedy exercisable by the Company under this contract shall not impair such right, power or remedy nor shall any waiver by the Company of any breach by the Contractor of any provision of this contract prevent the subsequent enforcement of that provision by the Company or be deemed a waiver by the Company of any subsequent breach by the Contractor.

37.0 **INGRESS AND EGRESS AT LOCATION:**

37.1 The Company shall provide the Contractor, if required, requisite certificates for obtaining rights of ingress to, egress from locations where jobs are to be performed, including any certificates required for permits or licenses for the movement of the Contractor's personnel/equipment. Should such permits/licenses be delayed because of objections of concerned authorities in respect of specific Contractor's person(s), such person (s) should be promptly removed from the list by the Contractor and replaced with acceptable person (s).

38.0 **GENERAL HSE GUIDELINES**:

38.1 For General guidelines with respect to Health, Safety and Environmental aspects Appendix – A to be referred.

39.0 **POLLUTION:**

- 39.1 The contractor shall be liable for all surface pollution to the extent caused by Contractor and resulting from spillage or dumping of solvents/additive substances or pollutants which the Contractor brings to the site for use in connection with work to be performed under this Contract.
- 39.2 The Company agrees that Contractor shall not be responsible for and company shall indemnify and hold Contractor, its agent, servants, officers and employees harmless from any liability, loss, cost or expenses or loss or damage from pollution or contamination arising out of or resulting from any of Contractor's services/operations unless such pollution or contamination is caused by Contractor's gross negligence.
- 40.0 Notwithstanding anything to the contrary contained herein, it is agreed that Company shall release, Indemnify and hold Contractor and its sub-contractors harmless from any and all claims, judgments, losses, expenses and any costs related thereto (including but not limited to Court costs and Attorney fees) for
 - a) Damage to or loss of any reservoir or producing formation, and/or
 - b) Damage or loss of any well, and/or
 - c) Any other subsurface damage or los, and/or

- d) Any property damage or loss or personal injury or death arising outof or in connection with a blowout, fire explosion and loss of well control regardless of cause.
- 41.0 **FISHING:** In case it is necessary for Company to "fish" for any of Contractor's instruments or equipment, Company assumes the entire responsibility for such operations. However, Contractor shall provide necessary fishing equipment as per Section II "Scope of Work". Contractor will, if so desired by Company and without any responsibility or liability on Contractor's part render assistance, if required, for the recovery of such equipment and/or instruments. None of Contractor's employees are authorized to do anything other than assist/advise and consult with Company in connection with such fishing operations, and any fishing equipment furnished by Contractor is solely as an accommodation to the Company and Contractor shall not be liable or responsible for a damage that Company may incur or sustain through its use or by reason of any advice or assistance rendered to Company by Contractor's agents or employees irrespective of cause.

END OF SECTION - I, Part - 3

Part - 3

SECTION - II

SCOPE OF WORK/TERMS OF REFERENCE/TECHNICAL SPECIFICATION

1.0 **Introduction:**

1.1 This Section establishes the scope and schedule for the work to be performed by the successful Bidder and describes references to the specifications, instructions, standards and other documents including specifications for any materials, tools or equipment which the Bidder shall satisfy or adhere to in the performance of the work.

2.0 Scope of Work:

2.1 This tender is sought pursuant to the work programme for Tanot – Dandewala Mining Lease (ML) Area in Jaisalmer basin, Rajasthan, India awarded by the Government of India. Oil India Limited (Company) as the operator intends to acquire 3D Seismic Data, using Vibroseis as source and process the same with state-of-the-art equipment, hardware and software. The work programme is for 250 Sq. Km. of **152** full fold 3D Seismic Vibroseis Data Acquisition & Processing (AP).

3.0 Location, Boundary Corner Points & Logistics of the Block:

3.1 The co-ordinates of the Tanot – Dandewala Mining Lease (ML)Area are given below:

Block Area: 250 Sq.Kms

Pt.	Co-ordi	nates				
	Longitu	ıde		Latitude		
	Deg.	M	S.	D.	M.	Sec.
A	70	04	52	27	41	03
В	70	10	00	27	39	30
С	70	16	12	27	47	54
D	70	13	36	27	54	04
E	70	11	53	27	51	59
F	70	08	46	27	49	11
G	70	07	59	27	48	18
Н	70	07	22	27	47	05
A	70	04	52	27	41	03

- 3.2 The proposed 3D Block will be part of Tanot Dandewala Mining Lease (ML) Area, Figure -1 show Tanot Dandewala Mining Lease (ML) Area.
- 3.3 **Physiographic:** Jaisalmer District, a part of the Great Thar Desert, is sandy, dry and scorched. The terrain around, within a radius of about 60 Km is stony and rocky. The area is barren, undulating with its famous sand dunes and slopes towards the Indus valley and the Rann of Kutch. There is no perennial river in the district. The underground water level is very low. Geographically this district, spread over in 38,401 Sq. Km, is one of the largest districts in Rajasthan, India.
- 3.4. **Climate:** District Jaisalmer has a very dry climate with very hot summer, cold winter and scanty rainfall. The climate is extremely hot during summer with E-Tender No. CJG-6132-P18

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maximum temperature upto 50°C and extremely cold during winter with minimum temperature reaching 1°C. The variation in temperature from morning to noon and the late midnight is sudden phenomenon. The average rainfall is 16.4 cm. as against the state average of 57.51 cm.

3.5. **Communication:** The block falls in the district of Jaisalmer, with its District Head Quarter at about 125 Km from the block near to Pakistan International Boundary. The district head quarter is well connected by road and rail links. The nearest airport is at Jodhpur which has connectivity to Delhi and Mumbai. The distance from Jodhpur to Jaisalmer by road is about 300 Km.

4.0 Geology of the Area:

Jaisalmer Basin (Jaisalmer Mining Lease (ML) Area) constitutes part of the shelf portion of the Indus geosyncline. It is separated from Bikaner-Nagaur basin by Pokhran-Nachna high to the northeastand Barmer basin by Barmer-Birmama-Nagarpaikar high in the south. The Central part of the basin is traversed by pronounced NW-SE trending regional step faulted zone from Jaisalmer to Mari called Jaisalmer – Mari Arch. This Jaisalmer – Mari Arch divided the basin into three parts. To the northeast lies the monocline Kishangarh sub-basin and to the southwest the Shahgarh sub-basin and to south the Miajlar sub-basin. The sedimentary thickness in this basin is more than 5000 m.

A1.0SEISMIC DATA ACQUISITION:

- A.1.1 Contractor shall with their personnel and equipment carry out Vibroseis 3D Seismic Survey within the area tabulated above (**Para 3.1**) and as shown in the Index Map (**Figure-1**). This includes DGPS surveying, 3D Seismic recording, on-site field data processing, LVL & Uphole survey and fixing of reference pillars in the specified areas. Contractor will ensure quality control of the total operation, including the work done by sub-contractors, if any.
- A1.2 Contractor shall deploy state-of-the-art equipment and technology to perform the work and shall be fully responsible for execution of the work as specified in the Survey Operations plan that will be provided to, and approved by the Company prior to the commencement of survey operations.
- A1.3 In case of any additional requirement, Company may engage the successful bidder for the additional work with extension of contract period. The additional work will be carried out at a mutually agreed rates but not higher than the contract rate and terms and conditions of the contract.
- A1.4 As the operational area is close to Indo-Pak border, Security agencies may reduce the block area due to security reasons. Hence, it will be obligatory on the part of the contractor to carry out the 3D Seismic Survey in the permitted area. The approximate increase/decrease in the area of the operations may be around ±20%.
- A1.5 Contractor shall carry out on site field quality Control (QC) processing for the 3D Seismic Data acquired under the contract. Contractor must use state-of-the-art Hardware & Software systems, which will be capable of handling full-fledged 3D Field

QC Processing, checking the 3D Geometry and generating 3D stacks in any inline and cross line.

A2.0 **Objective of the Survey**:

- A2.1 The exploration objective of the 3D Survey is to identify and image structural and stratigraphic prospects for drilling.
- A2.2 The targets in the block lie in the range of 1000 m to 4500 m.
- A2.3 The existing data indicates structural dips up to 5-10 degrees.

A3.0 **Reference Points**:

- A3.1 Contractor shall fix approximately Twenty Five (25) Reference Points in the area, at locations to be approved by Company, using the Differential Global Positioning System (DGPS). Contractor must supply co-ordinates with sub-decimetre accuracy for these locations.
- A3.2 Cement pillars and pipes with permanent engraved identification are required for the Reference Points.
- A3.3 Contractor may be required to establish additional Benchmarks during the course of the survey if necessary at his own cost.
- A3.4 Contractor will submit a comprehensive report mentioning methodology of fixing Reference Points & Benchmarks, details of the Reference Points & Benchmarks, including sketch and the co-ordinates in the different systems as desired by the Company.

A4.0 Method of Work:

- A4.1 Contractor shall carry out 3D seismic data acquisition employing state-of-theart telemetry /Cable less system with real time data acquisition and quality control of noise etc. recording and vibrator systems.
- A4.2The data are to be recorded on IBM 3592cartridge tapes in SEG-D or SEG-Yformat.
- A4.3 Contractor shall use the following field acquisition parameters for the 3D seismic survey.

1	Fold (Nominal)	152 (19 X 8)
2	Group Interval	40 m
3	VP Interval	40 m
4	Bin Size (Inline x Cross	20 m x 20 m
	line)	
5	Source	2 x 2 Vibrators (flip flop)
6	No. of sweeps	To be determined from experimental
		trials
7	Sweep length	To be determined from experimental

		trials
8	Move up between	To be determined from experimental
	Sweeps	trials. One record on tape at
		each surface sweep location
9	Number of Geophones	Digital Sensors (1C)
	per station	
10	Correlated record length	6 seconds
11	Sample Interval	2 ms.
12	Receiver line Interval	240 m
13	Live receiver lines	16
14	Live channels per	228
	receiver line	
15	Total No. of live channels	3648
	per VP	
16	Source line interval	240 m
17	Symmetrical Split	Yes
	Spread	
18	Orthogonal Spread	Yes
	Geometry	
19	Swath Roll(overlap) while	50 %
	recording	
20	Receiver line orientation	NE-SW, almost parallel to the
		international border
21	Shot line orientation	NW-SE

A4.4 Contractor must deploy at least five vibrators (including one standby). The system of recording will be to deploy two sets of two vibrators along adjacent source lines in a flip-flop arrangement. However, Contractor may deploy more numbers of vibrators in order to complete the work as mentioned in the Clause A5.0 of this section. At all the times during field survey, all five Vibrators must be in place in proper working condition.

A4.5 Vibrator lines must be bulldozed, wherever required.

A4.6 Data acquisition parameters as indicated above are the minimum requirement of Company. Company desires to have symmetric sampling of offsets in each bin as far as possible. The data must have wide azimuth distribution at the offsets contributing to the primary and secondary targets. Contractor needs to perform detailed simulation/ modelling/ray-tracing for the 3D block and submit their observations and suggestions to Company prior to the start of the survey.

A4.7 Contractor shall carry-out DGPS surveying only, with accuracy of at least 0.2 m. The survey accuracy is to be checked based on line diagram and digital data provided by the Contractor. This must be agreed and approved by Company prior to commencement of shooting of each Swath. Any re-survey work, if required, will be carried-out at Contractor's own cost.

A4.8 Contractor shall carry-out shallow refraction or LVL and up-hole surveys as per the instructions / grid provided by the company.

Up-hole survey should be carried out upto a depth of 80 m + 10 %.

- A4.9 Contractor must Process & Interpret LVL and Up-hole data and computes the field statics.
- A4.10 Work in the area will only start when Company advises Contractor of the recording parameters in writing.

A5.0 Work Completion Period for Data Acquisition:

A5.1 Mobilization: Company expect quick mobilization to commence the work, preferably within 30 days. However, if any bidder offers more than 30 days' mobilization period the same will be evaluated as per the Technical & Commercial criteria mentioned in the tender document. Obtaining clearance for Camp Establishment, Mobilization of Equipment & Manpower and permission to work in the area from different agencies of Government of India & Govt. of Rajasthan is the responsibility of the successful bidder. Contractor must apply for necessary clearances to the different agencies of Government of India & Govt. of Rajasthan pertaining to Camp Establishment, Mobilization of Equipment & Manpower, and Permission to work in Area immediately after intimation/receipt of Letter of Award (LOA) by Company.

Mobilization shall be deemed to be completed when all personnel, equipment, tools, consumables and field crew are mobilized and also the equipment are fully tested & calibrated and necessary pre-acquisition experimental work conducted as specified in scope of work and first regular production record is taken and accepted by the Company. The time spent on the pre-acquisition experimental work is inclusive in the above mobilization period. However, the actual time spent on this pre-acquisition experimental work will be paid as per rate quoted against "Cost for Experimental Recording" i.e., Serial No. 2 of Price Bid Format (PROFORMA-B).

- A5.2 The period for the completion of the job will be counted from the time when the first acceptable production record is taken and certified by the Company representative as acceptable.
- A5.3 Data Acquisition of 250 Sq. Km. of 152 full fold Vibroseis 3D Seismic data must be completed in six (6) months from the date of completion of mobilization.
- A.5.4 The period of Contract referred above are inclusive of national holidays, bad weather days, experimental work days (other than the pre-acquisition experimental working days), camp shift days and production loss due to equipment failure or any other reasons under Contractor's control.
- A5.5 Contractor shall put all efforts to complete data acquisition of 250 Sq. Km. of 152 full fold 3DVibroseis Seismic data in six (6) months from the date of completion of mobilization. In the event of Contractor's failure to complete the Seismic Data Acquisition of contractual volume of 250 Sq. Km. within the time frame of six (6) months, the Contractor has to complete the remaining volume of jobs i.e. 3D data acquisition, LVL, Up-hole survey and Reference Pillar Fixing with a penalty of 10% on the quoted rates for the remaining jobs. This penalty will be levied only on the remaining volume of jobs i.e. 3D data acquisition, LVL, Up-hole survey and Reference

Pillar Fixing after expiry of the stipulated time period of six (6) months. In case of military exercise in the block area time loss if any, duration of six months will get extended accordingly.

A5.6 The additional quantum of work if arises as mentioned in Para A1.3 above, the same, shall be completed in extended period in proportionate to six (6) months for 250 Sq. Km. of 152 full fold Vibroseis 3D Seismic data. In case, the Contractor fails to complete the extended volume of the job within the extended period, the Contractor has to complete the remaining volume of jobs i.e. 3D data acquisition, LVL, Up-hole survey and Reference Pillar Fixing with a penalty of 10% on the quoted rates for the remaining jobs. This penalty will be levied only on the remaining volume of jobs i.e. 3D data acquisition, LVL, Up-hole survey and Reference Pillar Fixing carried out beyond such additional period.

Note: This penalty is over and above the LD clause of the tender.

A6.0 Personnel and Equipment:

Contractor shall deploy all personnel, equipment and facilities necessary for successful completion of the work and fulfilment of the Production Guarantee. The requirement of minimum personnel and minimum equipment is listed in ANNEXURE-I & ANNEXURE-II.

A7.0 Experimental Programme:

A7.1 All necessary experiment and other tests to determine optimum field parameters shall be performed prior to commencement of data acquisition. The tests shall be carried out as per the international practice in the Seismic Industry. It may be required to carry out certain field test at the request of the Company. Any time spent on this, however will be paid on a pro-rata basis as experimental recording per day rate.

A7.2 Contractor shall provide at their own cost expert data acquisition staff for consultation in India, during the experimental trials at the beginning of the work, and subsequently during the course of work as and when required.

A8.0 Data / Cartridge Liability:

Contractor shall be solely responsible for quality, loss or damage due to any reason including fire, theft etc. of any documents/cartridge and other important documents etc. pertaining to the contract while in their custody or control. In the event of such loss, Contractor shall be responsible to redress/re-record the loss entirely at their own cost. However, the decision on the modalities to re-record/redress such losses shall be entirely at the discretion of Company. Contractor shall use original, high quality, high durability, error free recording cartridges with zero write-skip error, zero read error and zero write error. Each and every cartridge is to be 100% tested to ensure error free performance at specified high recording density.

A9.0 Deliverables and Schedule of Performance:

A9.1 Contractor shall maintain their equipment in perfect working condition and shall submit to Company Daily, Weekly and Monthly Reports of the performance of the equipment and the field status. Contractor shall have the facility and capability to provide their performance reports at the site. If Company Representative determines that the Work or equipment is not within Contractual specifications, Contractor shall

suspend the operations until Company Representative is satisfied that the Work and equipment meets the required standards. No payment shall accrue to Contractor during the period in which work is suspended as aforesaid.

- A9.2 Contractor shall submit a detailed report on the results of Experimental Trials and selection of the field parameters within 48 hours of the completion of the experimental work. Company will advise in writing the production recording parameters within 72 hours of the receipt of the report. Seismic production recording will not start until Company advises Contractor of the Production Parameters in writing.
- A9.3 Contractor shall submit to Company a Weekly Report on quality control of the data and performance of the crew for the work conducted during the week. Contractor will carry out field QC processing of the data and include the results in this report. If Company Representative determines that the data have not been acquired within the specifications defined in the Contract then, Contractor will be required to record these data again. This Work will be entirely on Contractor's account.
- A9.4 Contractor will provide necessary fold plots, offset and azimuth diagrams of the previous days recording to Company representative in a timely manner. The Company representative must approve all offsets to the planned recording in advance. The Production recording will only start after Company representative approves the previous day's results.

A9.5 Reports and Deliverables:

A9.5.1 Contractor shall submit the following reports as mentioned:

A9.5.1.1 Daily Report consisting of:

- Daily survey progress, cumulative progress in the 3D block, % of total planned in the 3D block.
- Daily field test reports.
- Daily recording progress, cumulative progress in the 3D block, % of total planned in the 3D block.
- Regular similarity tests
- Daily LVL/up-hole survey progress, cumulative progress in the 3D block, % of total planned in the 3D block.
- Daily quality control reports.
- Daily report on fixing of Benchmarks, cumulative progress in the 3D block, % of total planned in the 3D block.
- Reports on HSE issues.

A9.5.1.2 Weekly Report consisting of:

- Weekly and Cumulative progress of the survey in the 3D block, % of total planned in the 3D block of survey.
- Weekly and Cumulative progress of recording, cumulative progress in the 3D block, % of total planned in the 3D block.

- Weekly and Cumulative progress of LVL/Up-hole survey, cumulative progress in the 3D block, % of total planned in the 3D block
- Quality Control including stacks generated in A4 size
 Weekly and Cumulative report on fixing of Benchmarks, Cumulative progress in the 3D block, % of total planned in the 3D block

Maps in A3 size, showing the weekly and cumulative progress of the following;

- Map 1 Survey
- Map 2 Recording
- Map 3 LVL & Up-hole Survey
- Map 4 Fixing of Benchmarks
- Summary of data transmitted to Company
- Summary of Health, Safety & Environment and Security related issues and their status and actions taken/to be taken
- Report on Crew change
- Report on correspondence with district authorities
- Report on the consumption of the consumables
- Report on Import/Export of the material/consumables

A9.5.1.3 Monthly Report consisting of:

- Monthly and Cumulative progress of survey in the 3D block, % achieved of total planned in the 3D block
- Monthly and Cumulative progress of recording in the 3D block, % achieved of total planned in the 3D block
- Monthly and Cumulative progress of LVL & Up-hole, % achieved of total planned
- Quality Control reports and seismologist report
- Quality control including stacks generated in A4 size
- Summary of data transmitted to Company
- Intersection information with survey and statistics mismatch, if any
- Monthly and Cumulative progress on fixing of Benchmarks, cumulative progress in the 3D block, % of total planned in the 3D block
- Cumulative progress on fixing of Benchmarks against the contract, % of total planned against the Contract
- Figures of Benchmarks established with co-ordinates and sketches with local cultural information
- Maps in A3 size showing the monthly & cumulative progress of the following:
 - Map 1 Survey
 - Map 2 Recording
 - Map 3 LVL & Up-hole Survey
 - Map 4 Fixing of Benchmarks
- Summary of Health, Safety & Environment and Security issues, status, statistics and remedial actions taken.
- List of visitors
- List of all personnel (Foreign & Indian), equipment available and working
- Report on Crew change
- Report on correspondence with district authorities
- Report on the consumption of the consumables
- Report on Import/Export of the material/consumables

A9.5.1.4 Final Operational Report: Contractor will submit three (3) hard copies and three (3) soft copies on CDs of final Operational report. Contractor will submit a draft

copy of the report within fifteen (15) days of completion of the data acquisition in the block. The Final Report to be submitted within seven (7) days of receipt of the draft report by the Company incorporating Company's views/suggestions on the draft report. Report must include:

- Review of the geophysical objectives and success of the project in meeting the objectives
- Field experiment procedure and results
- Recording parameters
- QC during data Acquisition
- Sample field record, up-hole plots, refraction profiles
- Base Map, Coverage Map, Full fold Coverage map, LVL & Up-hole location map, Reference Pillar map (A4 size)
- Quality Control including stacks generated in A4 size (every 100th Inline and 100th Cross line of the total volume)
- Survey production statistics
- Statistics viz. Offset Distribution, Azimuth Distribution
- Report on Crew change
- Report on correspondence with district authorities
- Summary of data transmitted to Company
- Number of Benchmarks established with co-ordinates and sketches with local cultural information
- Summary of Health, Safety & Environment and Security issues, status, statistics and remedial actions required.
- List of visitors
- Mobilization and Demobilization schedule and performance
- Consumption of the consumables
- Import/Export of the material/consumables
- Conclusions and Recommendations

A9.5.1.5 Final Topographical Survey Report : Contractor will submit three (3) hard copies and three (3) soft copies on CDs of final Topographical Survey Report. Contractor will submit a draft copy of the report within fifteen (15) days of completion of the Block. The Final Report to be submitted within seven (7) days of receipt of the draft report incorporating Company's views/suggestions on the draft report. Report must include:

- Topographical survey Methodology.
- Parameters used in the Survey
- Equipment used in the Topographical Survey
- Personnel involved in the Topographical survey.
- Methodology and parameters used for co-ordinate transformation.
- Network Survey.
- Quality control measures for the Topographic Survey.
- Statistics of the Topographic Survey.
- Statistics of all the reference pillars/control points which were fixed/used during the course of the Survey.
- Line sketches
- Sketch diagram of all the reference pillars and control points.
- Base Map, LVL & Up-hole Location map, Reference pillar map (1:50,000 scale).
- Conclusions and Recommendations.

A9.5.1.6 Final Acquisition Report: Contractor will submit three (3) hard copies and three (3) soft copies on CDs of final Acquisition report. Contractor will submit a draft copy of the report within fifteen (15) days of completion of the data acquisition in the Block. The Final Report to be submitted within seven (7) days of receipt of the draft report incorporating Company's views/suggestions on the draft report. Report must include:

- Review of the geophysical objectives and success of the project in meeting the objectives
- Field experiment procedure and results
- Recording parameters
- Equipment used in seismic data Acquisition
- Pre-Acquisition Planning
- QC in Field during data Acquisition
- Post-Acquisition QC
- Statistics Calculation Methodology
- Statistics of all the Up-hole and LVL Profiles, Data of all the LVL and Up-holes
- Plots of all LVL and Up-holes interpretation (A4 size)
- Field QC Processing
- Processing Flow
- Plots for the QC Check and Parameter selection of QC Processing
- Quality Control including stacks generated in A4 size (every 50th Inline and 50th Cross line, Time Slice every 200ms of the total volume)
- Statistics viz. Offset Distribution, Azimuth Distribution
- Details of the delivery of the seismic & survey data (Tape List, CD list etc.)
- Base Map, Coverage Map, Full fold Coverage Map, Offset Distribution Map, LVL & Up-hole Location Map (A4 size)
- Base Map, Coverage Map, Foldage Maps LVL & Up-hole Location Map (1:50,000 Scale)
- Conclusions and Recommendations

A9.5.2 Contractor shall submit the Seismic & Survey data as per the delivery schedule mentioned below:

Srl. No.	Item	Media (Copies)	Remarks
1	Seismic Data	3592 tape (2)	Within 10 days of completion of the swath
2	SPS files, observer's reports with shot-receiver geometry, statics, skip-recovery, edits, recording parameter, up-hole and LVL profiles in a format acceptable to Company.	CDs (2)	Within 10 days of completion of the swath
3	Survey data in UKOOA, ASCII format, up-hole and refraction profiles, (in CDs).	CDs (2)	Within 10 days of completion of the swath
4	Base maps showing Cumulative progress of Recording, Survey, Uphole	Paper (1)	Within 10 days of completion of the swath

	&LVL, fold coverage map,		
	Up-hole & LVL location Map (in		
	1:50,000 scale).		
5	a) Seismic Data b) SPS files, observer's reports with shot-receiver geometry, statics, skip-recovery, edits, recording parameters, up-hole and LVL profiles in a format acceptable to Company. c) Survey data in UKOOA, ASCII format, d) Maps in PDF: Base maps, fold coverage map, up-hole & LVL location map, Reference pillar map e) Tape List	Portable USB Drive (1)	Within 10 days of completion of the swath
6	a) SPS files (r, s, x Files) with shot & receiver statistics b) Observer's report c) Recording Parameter d) Header information of Seismic Data e)Skip/Recovery Information f) LVL & Up-hole Profiles/Statistics g) Survey data of Shot & Receiver in UK00A & ASCII Format h) Final Maps in PDF format (In 1:50,000, 1:100,000 & 1:250,000) - Base Maps - Fold coverage map - Up-hole & LVL location Map - Reference pillar map i) Reports - Weekly reports - Monthly reports - Final Operational report - Final Topographical Survey - Final Acquisition Report - Tape List	CD or DVD (2)	Within 15 days of completion of the block
7	a) Raw Seismic data of the entire block b) SPS files (r, s, x Files) with shot & receiver statistics	Portable USB Drive (2)	Within 15 days of completion of the block

	1) 01		
	c) Observer's report		
	d) Recording Parameter		
	e) Header information of		
	Seismic Data		
	f)Skip/Recovery Information		
	g) LVL & Up-hole		
	Profiles/Statistics		
	h) Survey data of Shot &		
	Receiver in UK00A & ASCII		
	Format		
	i) Final Maps in PDF format		
	(Scales: 1:50,000, 1:100,000		
	1 3		
	& 1:250,000)		
	- Base Maps		
	- Fold coverage map		
	- Up-hole & LVL location		
	Map		
	- Reference pillar map		
	j) Reports		
	- Weekly reports		
	- Monthly reports		
	- Final Operational report		
	- Final Topographical		
	Survey Repost		
	- Final Acquisition Report		
	- Tape List		
8	Maps-3 copies in each Scale	Two on	
	(two copies on paper and one	paper &	
	on film)	one on	
	Scales: 1:50,000, 1:100,000 &	film	
	1:250,000	(3)	
	- Base Map		
	- Coverage map		
	- Location map LVL & Up-		
	hole		
	- Reference pillar map		
	Scales: 1:50,000, 1:100,000 &		
	1:250,000		
9	a) Geometry Applied Seismic	3592 Tape	
	data of the entire block in std.	(2)	
	SEGY format		
10	a) Final Geometry Files in	CD or	
	ASCII	DVD	
	b) Final Trace kill table	(2)	
	c) Final Velocity	(-)	
	d) Final Brute Stack 3D		
	Volume in Std. SEGY format		
	voiume in siu. segt iormat		

A10.0 Bad Records:

A10.1The following production field records will be considered as Bad Records. Contractor shall re-record to replace such bad records without any extra cost to Company.

- Record with more than two percent noisy or dead traces or polarity reversal.
- Records containing more than two consecutive noisy dead traces or polarity reversal
- Record with sync or parity errors
- Record with cross-feed or leakage outside manufacturer's specifications
- Record with missing sweeps

Traces that are noisy due to cultural sources of noise that Contractor has made his best efforts to make quiet will not be counted as bad.

A10.2 Contractor will carry out vibrator similarity tests minimum twice a day.

A10.3 Contractor will make all necessary arrangements for the noise free spread during 3D Seismic data Acquisition.

A11.0 Equipment Test and Calibration:

- All.1A set of daily tests for recording equipment shall be recorded on tapes before the start of daily operation. Company Representative must be advised if there are any results that do not conform to manufacturer's specification.
- A11.2A set of Start-up and monthly tests specified by the manufacturer shall be conducted prior to the commencement of survey and at monthly intervals. These tests shall be evaluated and result of the same should be given to Company's representative within 24 hours of the test carried out.
- A11.3 Equipment calibration of all systems is Contractor's responsibility. A complete calibration shall be carried out at the start of the survey and as and when required. Documentary evidence of the calibrations shall be made available to Company representative.
- A11.4 Geophone and vibrator polarity checks and geophone response shall be carried out regularly to the satisfaction of Company representative.
- Al 1.5 Contractor shall arrange all the monitoring and calibration equipment required to check the performance of seismic recording unit and all other accessories including cables and geophones on a regular basis.

A12.0 Quality of Work:

A12.1 Contractor shall carry out the work in a professional manner and warrant that the field and ancillary data produced shall conform to the required specifications defined in the Contract. Should field and ancillary data not conform to the contract specifications, Contractor will undertake to re-perform that part of the services at their

own expense. Company's standard for the performance shall be the one accepted by the international standard of the Geophysical Industry.

A12.2 Company reserves the right, before commencement of data acquisition/processing, to inspect and approve the equipment after it is completely assembled and ready for work.

A12.3 Company reserves the right to inspect the equipment at any time during the work. Any equipment found defective shall be replaced within the shortest possible time but not later than six weeks without disruption to the work. No extension will be granted to the contract on these grounds. Any equipment found defective or unserviceable more than two times during the tenure of the contract will be replaced by Contractor forthwith at their own cost. The time for replacement shall not be more than four weeks from the date the equipment is found defective/unserviceable second time during the period of the contract. No payment will be made if operations have to be suspended on account on non-availability of equipment.

A13.0 Obligation of Contractor:

- A13.1 Contractor at their cost shall arrange the import clearance of all equipment, spare parts, consumable etc. from customs and port authorities in India. Customs duties, if any, shall be borne by Contractor. Company shall provide all reasonable assistance viz. Any demurrage in this process will be at Contractor's cost. Contractor's request for any documentary assistance from Company shall be made well in time. For this purpose, Contractor should submit the duly authenticated import invoice highlighting the items with CIF value required to be imported in connection with survey work.
- A13.2 Contractor shall arrange for inland transportation of all equipment etc. from the port to the place of work and back at the end of the work at their own expense.
- A13.3 Contractor shall arrange at their own cost all consumables and spares including papers, photographic materials, magnetic tapes/cartridges, and other consumables and spares needed for the work and shall carry sufficient stocks of these for uninterrupted operation.
- A13.4 Contractor shall use cartridge tapes tested for zero error.
- A13.5 Field data cartridges for the experimental data will be provided to Company at no extra cost.
- A13.6 Contractor shall arrange both lodging and boarding facilities for **three (3)** Company Representatives at no extra cost during data acquisition phase. The camp facilities to Company's representatives shall be at par with senior expatriate staff.
- A13.7 Contractor, at their own cost, shall arrange two (2) numbers of 4 x 4 wheel drive air-conditioned vehicles in good condition exclusively for use of Company representatives in the field. Contractor will also provide a separate vehicle for OIL's crew change, liaison jobs etc. Vehicles must be provided with driver, fuel, maintenance, repairs etc. for seismic work supervision. These vehicles must have

mobile radio to communicate with base camp or field sites. The camp site should be nearer to operational area.

- A13.8 During data acquisition, Contractor shall ensure minimum eight (8) working hours work on each working day excluding travel time. Two days in a calendar month are allowed for maintenance of equipment, if desired, by Contractor, but no payment will be due for the same and this cannot be carried forwarded to next months.
- A13.9 Contractor shall keep their equipment and accessories used in seismic data acquisition on good working order and shall begin the survey with adequate supply of spares for the equipment.
- A13.10 Contractor shall arrange drinking water and its transportation to the camp site/field at their own cost.
- A13.11 In case Contractor imports equipment on re-export basis, they must ensure for re-export of the equipment and all consumables and spares (except those consumed during the contract period) and complete all documentation required. Company will issue necessary certificates etc. as required.
- A13.12 Any other works required for efficient and successful execution of work shall be carried out by Contractor except those enumerated under the obligations of Company defined in A14.0 of this Section.
- A13.13 Contractor shall use latest versions of all software packages during the period of the contract. All the necessary Radio Licenses for shooting, communication etc. will be obtained by the Contractor. However, the Company will provide all reasonable administrative helps/letters.
- A13.14 Contractor shall furnish the list with Bio-Data of key personnel proposed to be deployed prior to the commencement of work. The Bio-Data shall include the name, nationality, qualification, experience and passport details of the personnel.
- A13.15 Contractor will inform Company fifteen days in advance regarding the crew change during the execution of this contract.
- A13.16 Contractors key technical personnel and expatriate must be proficient enough to communicate in English.
- A13.17 Contractor's personnel must be sound enough to provide the above services in international standard, failing which Company reserves the right to ask for removal of any personnel (at Contractor's cost) with 24 hours' notice.
- A13.18 All claims, if any, for the loss or damage to standing crops, land/property etc. resulting directly from operations under the contract will be borne and paid by Contractor.
- A13.19 The main recording equipment should be housed in a properly insulated, air-conditioned cabin, mounted on a truck. The truck should be capable of moving in sand dune areas.

- A13.20 Security of fly/base camp, field seismic operations etc. will be the responsibility of the Contractor.
- A13.21 Contractor should ensure proper coupling of the vibrator plates with ground during vibrations. Any material required for obtaining proper coupling will be borne by the Contractor. Contractor must ensure that all geophones planted at least 0.5 ft below ground in each line.
- A13.22 Contractor shall keep their equipment in good working condition and shall begin the survey with adequate supply of spares for the equipment.
- A13.23 Contractor shall make necessary arrangement for supply of electricity and medical facility etc. at camp/site at their own cost including for OIL representatives.
- A13.24 Contractor shall keep all the recorded data in an air-conditioned room free from dust and hand over to Company approximately on fortnightly basis at Project office.
- A13.25 Contractor shall provide necessary safety cloth, appliance etc. to all seismic field personnel engaged in above field operations including OIL's representatives and shall follow statutory norms applicable for such operation under labour laws in India.
- A13.26 For recruitment of un-skilled labours, Contractor should ensure preference to local personnel from operational area. Contractor must ensure the rules/guidelines of the State Govt. of Rajasthan and Central Govt. of India for the labour recruitment are strictly followed.
- A13.27 Contractor shall remove any undesirable work person deployed by them as and when asked by Company representative and shall provide replacement within 24 hours at their own cost.
- A13.28 The field time schedule for day-to-day operation will be mutually decided by Contractor and Company.
- A13.29 Contractor shall ensure noise free spread as far as possible during the actual recording period.
- A13.30 Contractor's representative shall maintain contact with Company's representative at recording site during the shooting operations and shall arrange for checking and subsequent replacement of bad cables/geophones. Contractor's representative shall also be available at base camp as and when needed.
- A.13.31 The wooden pegs with ground marking should be available at the measured VP points and geophone/ground stations at the time of shooting along the particular seismic line. The minimum height of the wooden pegs must be four (4) feet above ground level.
- A13.32 Contractor shall pay compensation against all claims for the loss or damage to standing crops (if any), land/property and access etc. resulting from operations under this contract. Payment against claims (if any) for such loss/damage

resulting from negligent operations by Contractor's personnel will also be on Contractor's account. Any production/time losses on account of compensation related issues will be the sole responsibility of the Contractor. After completion of 3D data acquisition, Contractor must furnish an undertaking to Company that they have already paid all claims related to standing crop/ land/property damages etc. to the claimants/owners appropriately and no compensation/ dues is pending for settlement. Contractor will also furnish undertaking address to compliant/grievance received by Company within one year of completion of the survey. Contractor must comply with all local, state and central government guidelines for the payment of the compensation, if any.

- A13.33 Contractor must comply with all local, state and central government Health, Safety and Environmental (HSE) regulations. Contractor must conform to the HSE standards of international Geophysical Industry.
- A13.34 The Bidder should arrange for re-export of equipment within 60 days of Notice of demobilization issued by the Company/ completion of Work.
- A13.35 Bidder should provide the list of items to be imported in the specified format. **Customs duty may not be applicable in this instant as the Block is part of ML (Mining Lease) area.** However, the Bidder has to submit the value of the items as specified (the hardware and software should be shown separately) in Proforma –A to the Company. Customs duty on any items in addition to above will have to be borne by the Bidder. However, the Bidder will submit the undisputed and clear necessary documents/duty assessment papers to Company for any such additional items imported under this tender.

A14.0 Obligations of Company:

A14.1 Company shall be responsible for obtaining and administering the Petroleum Exploration Licenses (PEL). Administrative help will be provided by Company for radio frequency clearance and any entry permits for all expatriates required for the work. Contractor shall provide the required details of the expatriates for their permits well in advance.

A14.2 Contractor shall, however, arrange clearance of all items from customs and port authorities in India and shall pay all requisite demurrages, if any, clearance fees/charges, port fees, clearing and forwarding agent fees/charges, inland transport charges, etc. Company shall provide all reasonable assistance by issuance of necessary letter of authority or other relevant documents and necessary help.

A14.3 Company shall provide documents necessary for clearance from local, state and central government departments or undertakings and will extend all assistance and necessary help to Contractor. Contractor will give Company fifteen (15) days advance notice and provide all related documents and invoices for providing recommendatory letters for Essentiality Certificates (EC) from the Directorate General of Hydrocarbons, Noida, (U.P). Any financial consequence due to delay in obtaining clearances will be to Contractor's account.

A14.4 Company shall organize all possible help from local governments and Administrations for Contractor's personnel and equipment in case of natural disaster, civil disturbances and epidemics.

B.1.0 SEISMIC DATA PROCESSING:

B1.1 Scope of Work:

The Contractor shall carry out processing of 250 Sq. Km of 152 full foldVibroseis 3D Seismic data acquired under this Contract. The Contractor must use state-of-the-art computer system with internationally used software which will be capable of carrying out Pre-stack 3D time migration and Pre stack depth migration experts having adequate experience in carrying out similar jobs.

- B1.2 Company reserves the option to increase/decrease the volume for 3D Seismic Data Processing upto± 20% of the tender quantity of 250 Sq. Km. In case of any increase/decrease in quantum, it will be obligatory on the part of the Contractor to carry out the job at the same rate, terms & conditions of the contract.
- B1.3 The objective of seismic data processing is to provide adequate outputs for structural and stratigraphic interpretation, reservoir delineation/characterization etc.
- B1.4 The 3D seismic data volume shall be processed to bring out the structure, faults, stratigraphy, lithology and internal variations at both deeper and shallower levels. The area is covered by sand dunes of variable heights (at times >30 meters), so is the variation in weathering layer velocity and thicknesses and sub-weathering velocity as well, so application of proper statics/residual statics is a must for proper delineation of prospects. In addition, there are expected to be several near-Surface velocity anomalies (due to lithological variations and Limestone quality).

So, proper velocity analysis to get a suitable velocity for stack and migration is the key to improve S/N Ratio. Resolution of variable thickness limestone/sandstone pay zones is a key problem in terms of their identification and definition. The log data of key wells would be provided for synthetic seismogram generation (minimum 3 wells). The following tentative processing sequence will be determined after completion of test processing in consultation with Company representatives. It is also envisaged that the data will be processed for preserved/true amplitudes.

- I Seismic data load
- II Resample at 4 ms with anti-alias filtering
- III Field Survey Navigation Load
- IV Navigation OC
- V Geometry Preparation and Seismic/Navigation data Merge
- VI Illumination for Acquisition design and model validation QC of Geometry applied data
- VII Identification of Acquisition foot prints and working out processing strategy/adopting the processing steps/parameters to remove/minimize these footprints.

VIII Near-surface heterogeneity corrections through full determination including source, receiver and residual structure terms. ΙX Noise filtering on shot records, X Low cut filtering: 5 Hz., 18 dB/Oct, ΧI Trace editing, Filtering for data balancing of the acquisition instrument spectrum, XII XIII Discard noise traces Reverse polarity correction, if any XIV XV Minimum phase conversion CMP binning XVI XVII Despiking XVIII 3D pre-stack coherent noise suppression Surface consistent De-convolution XIX XX Apparent Anisotropic Move out Correction Extraction and analysis of full volume 3D attributes with lithological XXI significance such as velocity, Q, roughness, etc. Statics correction XXII XXIII Calculation and Application of Refraction statics in combination with LVL/Up-hole data XXIV O-compensation True Amplitude Recovery XXV Surface Consistent amplitude scaling XXVI Primary Velocity Analysis at 1 km x 1 km XXVII XXVIII Residual statics and NMO correction XXIX Second Pass Velocity Analysis at 500 m x 500 km XXX 2nd Pass Residual statics and NMO correction XXXI 3rd Pass Velocity Analysis at 250 m x 250 m XXXII FK Filter XXXIII Tau-P Filter XXXIV Synthetic Seismogram generation for key wells XXXV Pre-stack time migration tests Migration velocity analysis at 200 m x 200 m interval XXXVI XXXVII Pre-stack time migration (PSTM) XXXVIII Minimum Phase to Zero Phase Conversion/Wavelet Processing XXXIX Stacking XL Spectral Balancing XLI Post stack Deconvolution Time Variant Filtering XLII

XLIII Post Stack Depth Migration

XLIV Time Variant Scaling for display/prints & full window equalization

For Interpretation.

XLV A set of Post stack Data to be provided in Zero Phase

XLVI Pre Stack Depth Migration

B1.5 The above mentioned processing sequence is just illustrative and the successful bidder will have to work out the best applicable sequence by carrying out test processing to decide the final processing sequence. The bidders have to propose their choice of Processing sequence and spell out the various test processing jobs to be carried out to bring out the final processing sequence, keeping in view of the objectives & problems specified above.

- B1.6 Company representatives will be associated with the processing at all stage and Contractor shall ensure simultaneous transfer of relevant technical knowledge and skill.
- B1.7 In case of any additional requirement, Company may engage the successful bidder for the additional work. The additional work will be carried out at a mutually agreed rates but not higher than the agreed contract rates and terms and conditions of the contract.

B2.0 Start & Completion of Processing Work:

- B2.1 The Contractor is required to start the processing of the seismic data within 07 days of completion of seismic data acquisition in the block. Contractor shall collect and transfer seismic and other relevant data to its Seismic Data Processing Centre at their own cost from OIL's office at Jodhpur. The processing job should start immediately on arrival of the data set in their processing Centre. **The processing should be completed within five (5) months from the date of start of processing work.**
- B2.2 Time is essence of this project. Hence, in order to expedite the processing work, Contractor shall initiate preliminary processing jobs prior to completion of Data Acquisition. However, this will be limited to data loading, Geometry update, QC, update of Navigation data, editing of the acquired seismic data, initial velocity picking etc. of the swaths on which data acquisition completed.
- B2.3 In the event of Contractor's default in completing the data processing jobs within the time frame (5 months) as mentioned in the contract, liquidated damages will be levied as per general conditions of the contract.
- B2.4 The additional quantum of processing work mentioned in Para B1.7above shall be completed in the extended period of the contract in proportionate to 250 Sq. Km. of 152 full foldVibroseis 3D seismic data and same terms and conditions mentioned above.

B3.0 Personnel and Equipment:

- B3.1 The processing work needs to be supervised by an experienced processing Manager. He/she must have in-depth knowledge and at least 10 years work experience of land 3D data processing.
- B3.2 The Contractor, at their own expense, may provide expert R&D staff for consultation at the processing centre during parameters selection for processing at the beginning of the work, and subsequently during the course of work as and when required.
- B3.3 The Contractor shall carry out detailed tests of the processing parameters so that optimum sequence/parameters can be achieved. The tests need to be carried out as per industry standards. It is envisaged that such test processing will be done on about five (5) percent of total data of each block. The final processing

sequence/parameter will be applied to entire data volume after the approval/clearance from the Company representatives.

B3.4 The Bidder shall provide a list of the hardware and software, along with the vintages/ version that they shall deploy for the entire processing job. Also, the place/processing centre where the entire processing job will be carried out must be confirmed in the Technical Bid.

B4.0 Deliverables and Schedule of Performance:

- B4.1 During the course of 3D processing, the Contractor shall carry out detailed tests of all the processing parameters so as to achieve optimum processing sequence. The results of tests need to be certified by Company representatives in the processing centre of the Contractor. The next step of the processing work will start after the test results are finalized.
- B4.2 The Contractor shall provide weekly/fortnightly reports on the progress of 3D data processing. The report shall include, amongst others, the steps of processing and percentage of processing accomplished till date.
- B4.3 The Contractor will submit six (6) hard copies and six (6) soft copies in CD/DVD of the final report of seismic data processing within fifteen (15) days after completion of processing. The Report shall include amongst others, the details of the test of all the processing parameters with figures, persons involved in processing, CDP map in 1:50000, 1:100000 and 1:250000 scale, list of deliverables submitted, final processing flow with parameters etc. Apart from above, the Contractor will submit the following:

Sr.	Item	Format	Media (Copies)
No.			
(A)	SOFT COPIES:	•	
1	Pre Stack Time Migrated data without scaling and appropriate information in SEGY	SEGY	IBM 3592 (2 copies)
2	Pre Stack Time Migrated data with scaling and appropriate information in SEGY header	SEGY	IBM 3592 (2 copies)
3	a) Migration Velocities b) Stack Velocities	ASCII	DVD (2 copies)
	a) Migration Velocities b) Stack Velocities	SEGY	DVD (2 copies)
4	CMP gathers before PSTM	SEGY	IBM 3592 (2 copies)
5	CMP gathers after PSTM	SEGY	IBM 3592 (2 copies)
6	Post Stack depth Migrated data with scaling and appropriate information in SEGY header	SEGY	IBM 3592 (2 copies)
7	Post Stack depth Migrated data without scaling and appropriate information in	SEGY	IBM 3592 (2 copies)

	SEGY header		
8	CMP Co-ordinates	ASCII	CD/DVD (2
	Final Source co-ordinates		copies)
	Final Receiver co-ordinates		1-1-1
9	a) Pre Stack Time Migrated data	SEGY	Portable USB
	with scaling		Disk
	and appropriate information	SEGY	
	in SEGY		
	b) Pre Stack Time Migrated data		
	without	SEGY	
	scaling and appropriate		
	information in		
	SEGY header	SEGY	
	c) Post Stack depth Migrated		
	data with		
	scaling and appropriate	SEGY	
	information in	SEGY	
	SEGY header	SEGY &	
	d) Post Stack depth Migrated	ASCII	
	data without	SEGY &	
	scaling and appropriate	ASCII	
	information in	PDF &	
	SEGY header	CGM	
	e) CMP gathers before PSTM		
	f) CMP gathers after PSTM		
	g) Migration Velocities		
	h) Stack Velocities		
	i) Scales Base Map (1:50,000, 1:		
	100,000 &		
10	1:250,000	OECV	Dantala LICD
10	a)Raw Pre-Stack Depth Migrated Gathers SEGY	SEGY	Portable USB Disk
	b) Raw Pre-Stack Depth Migrated	SEGY	DISK
	Stack SEGY	OBGI	
	c) Final Pre-Stack Depth	SEGY	
	Migrated Gathers SEGY		
	d) Final Pre-Stack Depth	SEGY	
	Migrated Gathers (Converted		
	to		
	Time domain) SEGY	SEGY	
	e) Final Pre-Stack Depth		
	Migrated Stack SEGY	SEGY	
	f) Final sections of estimated eta,		
	epsilon & delta model SEGY	SEGY	
	g) Final Pre-Stack Depth		
	Migrated Stack (Time	SEGY	
	converted) SEGY		
	h) Final Pre-Stack Depth		
	Migration Velocity Field in	SEGY	
	depth(RMS & Interval) SEGY	ACCIT	
	i) Final Stacking Velocity in	ASCII	

	depth SEGY	ASCII	
	j) Final mute file ASCII	110011	
	k) Final Pre-Stack Depth		
	Migration Velocity Field in	ASCII	
	_	ASCII	
	depth(RMS &Interval) ASCII		
	l) Final Stacking Velocity in		
	depth ASCII		
	m) SEG-Y wire frames for all the		
	deliverables as applicable for		
	data loading in Industry		
	standard software packages.		
(B)	HARD COPIES :		
1	Display of all parameter test	On paper in	n Industry
	results and QC checks	Standar	d size and scale
2	Base map in scales 1:50,000,	One copy o	n paper and one
	1:100,000,	on firm	in each scale
	1:250,000		
3	CMP foldage map in scale	One copy o	n paper and one
	1:100,000	on film	

B5.0 Quality of Work:

- B5.1 Contractor shall carry out the services of 3D data processing in a fully professional manner and warrant that the information produced shall be of a quality acceptable to the Company. Should the information produced be of a quality not acceptable to the Company, the Contractor will undertake to re-perform that part of the services at their own expense. Company's standard for the performance shall be as per by the IAGC standard.
- B5.2 Company serves the right, before commencement of data processing, to inspect and approve the hardware and software of processing centre.
- B.53 Company reserves the right to examine status report of the processing system before commencement of work. The work will start only when the Company representatives are satisfied with the same.
- B5.4 The Contractor shall use latest versions of all software packages during the execution of the contract for processing work.
- B5.5 The Contractor shall furnish the list with Bio-Data of key personnel proposed to be deployed prior to the commencement of work. The bio-Data shall include the name, nationality, qualification, experience of the personnel.
- B5.6 The Contractor's key technical personnel and expatriate must be proficient enough to communicate in English.
- B5.7 The Contractor's personnel must be sound enough to provide the above services in international standard, failing which Company reserves the right to ask for removal of any personnel (at Contractor's cost) with 24 hours' notice.

B5.8 Company will depute geophysicist during data processing phase. The Contractor must provide adequate working space for the Company representatives deputed during processing. Contractor must also provide access to fax, telephone and internet facilities to Company representatives at their office.

END OF SECTION -II, PART - 3

<u>Part – 3</u>

SECTION - III

SPECIAL CONDITIONS OF CONTRACT

1.0 ASSOCIATION OF COMPANY'S PERSONNEL:

Company's Geoscientists will be associated with the work throughout the data acquisition phase. The Contractor shall execute the work of seismic data acquisition, with professional competence and in an efficient workman like manner and provide Company with the standard of work, customarily provided by reputed Geophysical and Geological Contractors to major international Oil Companies in the Petroleum Industry. Company will also depute its representatives to Contractor's Data Processing Centre during Data Processing Phase.

2.0 CONTRACTOR'S PERSONNEL:

Contractor warrants that it shall deploy competent, qualified and sufficiently experienced personnel to perform the work correctly and efficiently and shall ensure that such personnel observe all applicable safety requirements. Upon Company's written request, Contractor at its own expense shall remove immediately from his/her assignment any personnel determined by Company to be unsuitable and shall promptly replace such personnel with personnel suitable to Company.

IMPORTANT NOTES FOR DATA ACQUISITION PHASE:

- i) Obtaining necessary statutory clearances from Govt. Of India & Govt. Of Rajasthan or any other clearances as may be applicable for the foreign nationals deployed in their workforce will be the sole responsibility of the bidder. However, company will help to the extent possible in providing any documents/certificates required in this regard.
- ii) Movement of personnel will be restricted to the laid down routes, camp sites and routine. Under no circumstances, shall the civilians be permitted near army installations/defence works.
- iii) Army troops deployed in the area will have the authority to check the photo identity cards, which will be provided to all Contractors' personnel by the Contractor after requisite Police verification.

3.0 PROVISION OF PERSONNEL AND FACILITIES:

- 3.1 Contractor's all personnel must have requisite experience in respective fields and should be fluent in English language. On Company's request, Contractor shall remove and replace at his own expenses, any of his personnel whose presence is considered undesirable in the opinion of the Company.
- 3.2 The Contractor shall be responsible for and shall provide/make arrangements for all requirements of their own personnel as well as for their sub-Contractor's, if any, including but not limited to their insurance, housing, medical services, transportation (both air and land), salaries and all amenities, all emigration requirement, taxes if any payable in India or outside at no extra charge to the Company.

4.0 PATENT INFRINGEMENT:

- 4.1 Contractor shall defend and hold Company harmless against any and all claims, actions and liabilities for violation of any patent or patents brought against Company and/or use of any patented processes, compositions, machines or articles of manufacture. Company shall at all times have the right to be represented by its own counsel and participate in the defense of any action in which Company is a party defendant.
- 4.2 Company shall defend and hold Contractor harmless against any and all claims, actions and liabilities for violation of any patent or patents brought against Contractor and/or Company by any third party as a result of Company's use of any patented processes, composition, machines or articles of manufacture. Contractor shall at all times have the right to be represented by its own counsel and to participate in the defense of any action in which Contractor is a party defendant.

5.0 MISCELLANEOUS PROVISIONS:

- 5.1 Contractor shall give all notices and pay all fees required to be given or paid for by any National or State statute, ordinance, or other law, or any regulation, or bye-law of any local or other duly constituted authority in relation to the performance of the services and by the rules and regulations of all public bodies and companies whose property or rights are affected or may be affected in any way by the services.
- 5.2 Contractor shall conform in all respect with provisions of any such statute, ordinance or law as aforesaid and the regulations or bye-laws of any local or other duly constituted authority which may be applicable to the services and with such rules and regulations of public bodies and Companies as aforesaid and shall keep Company indemnified against all penalties and liability of every kind for breach of any such statute, ordinance or law, regulations or bye-law.
- 5.3 During the tenure of the Contract, Contractor shall keep the site where the services are being performed, reasonably free from all unnecessary obstruction and shall store or dispose of any equipment and surplus materials and clear away and remove from the site any wreckages, rubbish or temporary works no longer required. On the completion of the services, Contractor shall clear away and remove from the site all surplus materials, rubbish and temporary works of every kind, and leave the whole of the site in a clean condition to the satisfaction of Company.
- 5.4 Key personnel of Contractor performing the work under this contract cannot be changed as far as practicable during the tenure of the contract except due to sickness/death/resignation of the personnel, in which case the replaced person should have equal experience and qualifications which will again subject to approval by Company.
- 5.5 All fossils, coins, articles of value or antiquity and structures and other remains or things of geological or archaeological interest discovered on the site where the services are performed, shall be deemed to be the absolute property of Company. Contractor shall take reasonable precautions to prevent its personnel or any other person from removing or damaging any such article or thing and shall immediately upon discovery thereof and, before removal, acquaint Company of such discovery and carry out, at the expense of Company, Company's orders as to the disposal of the same.

6.0 EMPLOYMENT OF OFFICIAL OF THE COMPANY:

Firms/Contractors who have or had business relations with the Company are advised not to employ serving employees without its prior permission. It is also advised not to employ ex-personnel of the Company within the initial two years period after their retirement/resignation/severance from service without specific permission of the Company. Company may decide not to deal with such firm(s)/Contractors who fail to comply with the advice.

7.0 WAIVERS AND AMENDMENTS:

It is fully understood and agreed that none of the terms and conditions of the contract shall be deemed waived or amended by either party unless such waiver or amendment is executed in writing by the duly authorised agents or representatives of such party. The failure of either party to execute any right of termination shall not act as a waiver or amendment of any right of such party provided hereunder.

8.0 POLLUTION OR CONTAMINATION:

Company agrees that Contractor shall not be responsible for and Company shall indemnify and hold Contractor its agents, servants, officers and employees harmless from any liability, loss, cost or expense for loss or damage from pollution or contamination arising out of or resulting from any of Contractor's services/operations unless such pollution or contamination is caused by Contractor's wilful misconduct or gross negligence.

9.0 INGRESS AND EGRESS AT LOCATION:

- 9.1 Company shall provide Contractor, if required, requisite recommendatory letter/certificates for obtaining rights of ingress to, egress from locations where jobs are to be performed, including any certificates required for obtaining permits or licenses for the movement of Contractor's personnel/equipment. Should such permits/licenses be delayed because of objections of concerned authorities in respect of specific Contractor's person (s), such person (s) should be promptly removed from the list by the Contractor and replaced by acceptable person (s).
- 9.2 Company shall assist the Contractor to the extent permissible in obtaining any visas, residence of work permits, tax exemptions etc. to enable non-Indian personnel required by the Contractor to work in India in providing the services as per the contract.
- 9.3 Company shall assist the Contractor to the extent permissible for import of equipment, materials, consumables etc., and to avail prevailing customs duty concessions as applicable from time to time.
- 9.4 Customs duty, port clearance both for imports and re-export of the equipment/tools, its accessories and spares/consumables including payment of duties/charges will be sole responsibility of the Contractor and will be to Contractor's account.
- 9.5 Customs duties or other duties or imports or any charges or duties on personal effects of Contractor's and their sub-Contractor's employees will be at Contractor's cost.
- 9.6 Wherever import of equipment/tools etc. on re-export basis is resorted to, the Contractor will ensure that all items (except consumables which get consumed during operation under this contract) are re-exported out of India and taken appropriate action to ensure that re-export bond executed by the Company is redeemed within the

shortest possible time. The payment against demobilization charges and the last monthly invoice will be released by the Company only after completion of above.

10.0 SAFETY:

- 10.1 Contractor shall observe safety regulations in accordance with acceptable Geophysical Industry practice. Contractor shall take all measures reasonably necessary to provide safe working conditions and shall exercise due care and caution in preventing accident, fire, explosion.
- 10.2 The Contractor shall report to Company any evidence if identified which may indicate or likely to lead to an abnormal or dangerous situation at the earliest opportunity and immediately take the first emergency control steps within Contractor's scope at operational site.

11.0 RIGHTS AND PRIVILEGES OF COMPANY:

11.1 Company shall be entitled to check the Vibrators, Seismic Recording Equipment, seismic surveying units and other Contractor's items before the commencement field survey. Contractor should provide proof of date of purchase of equipment, item-wise, at the time of inspection. If they are not found in good order or do not meet specifications as per contractual stipulations or in case of non-availability of some of the Contractor's items listed in the agreement, the commencement date shall then be the date when Contractor remedies such default/shortcomings. The Company also reserves the right to inspect the equipment at any time during the operation at field. Any loss caused on account of replacement of short and defective equipment shall be owned by the Contractor. Any equipment found defective and unserviceable during the tenure of the contract shall be replaced by the Contractor forthwith and all costs including customs duties, transport, freight and other taxes, levies and expenses for such replacement shall be borne by the Contractor.

11.2 The Company shall also be entitled:

- (i) To check, at all times, to inspect Contractor's equipment and request for renovation or replacement thereof, if found in unsatisfactory condition or not conforming to regulations or specifications.
- (ii) To approve the choice of sub-Contractors for any essential third party contract, concerning materials, equipment, personnel and services rendered by the Contractor. Such contract may be entered into by Contractor only after Company's approval.
- (iii) To order suspension of operations while and whenever:
 - a) Contractor's personnel is deemed by Company to be not satisfactory; or
 - b) Contractor's works quality is deemed by Company to be not satisfactory; or
 - c) Contractor's equipment does not conform to regulations or to the specifications; or
 - d) Contractor's insurance in connection with operations hereunder is found by Company not to satisfy the requirement set forth in the contract; or
 - e) Contractor's equipment turns into a danger to personnel on or around the equipment.

END OF SECTION - III, Part - 3

<u>Part - 3</u>

SECTION-IV

SCHEDULE OF SERVICES/SCHEDULE OF RATES

1.0 The Bidders must quote the rates in their price bids as per the attached Price-Bid Format (Proforma – B). The payment shall be made for the actual work done. All Day Rate Charges shall be pro-rated to nearest hour.

(A) SCHEDULE OF SERVICES:

Bidders must quote their rates strictly as per format provided in **PROFORMA-B** considering the following stipulations.

1.0 3D VIBROSEIS SEISMIC DATA ACQUISITION :

1.1 LUMPSUM MOBILISATION CHARGES (MOB):

- i) All-inclusive Mobilization Charges shall be quoted on lump sum basis for mobilizing the entire personnel, equipment and consumables required for the survey up to the site and shall become payable when Company confirm in writing that mobilization has been completed.
- ii) Mobilization shall be deemed to be completed when all personnel, equipment, tools, consumables and field crew are mobilized to the site and also the equipment are fully tested and calibrated and necessary pre-acquisition experimental work conducted as specified in scope of work and first regular production record is taken and accepted by the Company.
- iii) Mobilization charges should cover all local and foreign costs of the Contractor to mobilize the equipment to the designated site and should include all duties and other local and foreign taxes, port fees, customs clearance, inland transport to the designated site and insurance coverage etc.
- iv) Bidder is required to furnish details in relation to all equipment, spares, consumables and any other material to be brought by the Bidder for job execution in the field. The list of items should be comprehensive and should include all the materials required for completion of work
- v) The mobilization charges should not exceed **10**% of the estimated contract value, which the bidder should note while quoting the mobilization charges.

1.2 DAYRATES FOR EXPERIMENTAL RECORDING (EXP):

Experimental work rate of 3D Data Acquisition will be on per day basis (10 hrs. per day actual working in field excluding travel time). In case, the experimental work is done on a part of the day, payment will be done on pro-rata basis for hours certified by the Company's representative.

1.3 **STAND-BY DAY RATE (SBR):**

The above Stand-by Charges of equipment with crew shall be on per day of 24 hours and payable:

- i) If production shooting or experimental work is halted on any day due to lack of Company's instruction or decision for operations, security reasons and other reasons considered appropriate by the Company.
- ii) The Stand-by charge of equipment with crew will be all inclusive and will be paid on pro-rata basis for the actual number of production hours lost as certified by Company representative.
- iii) The above stand-by charge of equipment with crew shall be applicable after the start of production shooting only.

1.4 FORCE-MAJURE DAY RATE (FM):

The above force majeure rate will be on per day of 24 hours and to be paid under force majeure conditions only on pro-rata basis for the actual hours lost as certified by Company's representative.

1.5 **OPERATING RATE (OR):**

Charges per Sq. Km for Acquisition of 152 full fold 3D Vibroseis Seismic Data (Bin Size $20 \text{ m} \times 20 \text{ m}$):

Srl. No.	Sweeps Per VP	Sweep Length (Seconds)	Code	Price per Sq. Km of 152 fullfold 3D Vibroseis Seismic Data Acquisition
1	2	10	Aa1	
2	2	12	Aa2	
3	2	14	Aa3	
4	2	16	Aa4	
5	3	10	Ab1	
6	3	12	Ab2	
7	3	14	Ab3	
8	3	16	Ab4	

1.5.1 The Bidders must quote the rates **per Sq. Km of152 fullfold 3D Vibroseis Seismic Data** for a minimum of five (5) Vibrators as per above Matrix. Maximum rate quoted in the table will be considered for Bid evaluation purpose as shown in Price Bid Format (PROFORMA-B). However, payment will be made on the basis of rate for actual parameters adopted in the field after pre-acquisition experimental work.

<u>Note</u>: Unit Price for Acquiring 152 fullfold 3D Vibroseis Seismic Data of 20 m x 20 m bin size will be average of the cost as quoted in the above table against item No. 2.5 of this Section. However, payment will be made as per the parameters decided in the field after experimental work and the rates quoted against final source parameter in the above table.

The operating charges (per Sq. Km) include all the charges for:

- * Recording the 3-D data
- * Use of Equipment/accessories including spares and accessories,
- * Cost of fuel, lube oil, etc.
- * Charges for crop compensation, land compensation, property damage etc.
- * Any other compensation in the field,
- * Maintenance, Repairing and Preventive maintenance cost,
- * Establishment of Reference Points and Permanent Markers,
- * Movement of on/off crews,
- * Consumables,
- * Transport to and from the field,
- * On-site QC Data Processing (minimum upto Brute stack),
- * Messing,
- * Maintenance and repair of support infrastructure,
- * Shifting of camp,
- * Medical service for personnel,
- * Hire of any support infrastructure,
- * Pegs and road crossing,
- * Cost of material to obtain proper coupling of vibrators,
- * Any operational requirements not specified herein,
- * Income tax, other local taxes and fees,

* Compensation for loss/damage to crop, land, property and any other compensation in the field (The Block in which the intended Survey is to be carried out fall within the great Thar Desert having very thin and scattered human habitation. Therefore, vegetation/standing crops will be very minimal compared to other part of the country. However, during the course of 3D Vibroseis Seismic Survey, if there is any loss or damage to the standing crops, land and/or property of any nature, resulting directly from the Vibroseis seismic survey in the field under the contract, the Contractor will have to settle all such claims towards the losses/damages compensation to the affected parties). Any production/time losses on account of compensation related issued will be the sole responsibility of the Contractor.

1.6 RATES FOR LVL RECORDING (LVL):

Charges for LVL survey to be quoted on **per location** basis including the cost of processing and interpretation of LVL data.

1.7 RATES FOR UPHOLE RECORDING (UH)

Charges for Up-hole survey to be quoted on **per location** basis considering Up-hole drilling and recording to a depth of 80 m \pm 10%. The rate to be quoted on all-inclusive basis, including the cost of processing and interpretation of Up-hole data.

1.8 CHARGES FOR FIXING OF REFERENCE POINTS (FRP):

Charges for Reference Points fixing by DGPS to be quoted on Per point basis, which must include all costs associated with the service including supply of pillars etc.

2.0 3D SEISMIC DATA PROCESSING:

2.1 CHARGES FOR PROCESSING OF 3D VIBROSEIS SEISMIC DATA :(PR)

Charges for Processing i.e. Processing of 152 fullfold 3D Vibroseis Seismic Data (Bin Size: 20 m x 20 m) per Sq. Km. basis (as per the Processing Sequence upto Step XLVI as mentioned in Section-II, Clause B1.4)

3.0 **DEMOBILIZATION CHARGES (DMOB):**

- 3.1 The Demobilization Charge shall be quoted on all-inclusive lump sum basis for the expenditure to be incurred by the Contractor towards taking back/removal of all their resources including personnel and materials after completion of contractual commitments under the contract from site where survey concludes.
- 3.2 Demobilization charges should not be less than **5**% of the total quoted value in the price bid format.
- 3.3 The Company shall pay Contractor one time demobilization charges, if quoted any, only in the instance of natural conclusion of the Contract after completion of the terms/survey or upon termination of Contract before expiry under Force Majeure situation, subject to following conditions:
- 3.4 The Contractor shall demobilise all its equipment, spares and consumable within 60 days of effective date of demobilization in respective area and complete re-export formalities, if applicable any.
- 3.5 The Contractor shall leave all camp sites and establishment in the operational area free of debris and restore to original condition.

- 3.6 The Contractor shall produce the following documents along with the invoice for demobilization charges to the satisfaction of the Company of having cleared all their liabilities:
- (a) Tax clearance certificate from Income Tax Department regarding clearance of dues toward Contractor's tax liabilities, their sub-contractor tax liabilities and towards tax liabilities of their expatriate persons or the other employees. In lieu, Contractor may submit an Indemnity Bond to this effect.
- (b) Proof of completion of re-export formalities, if applicable.

4.0 **ZERO (NIL) RATE:**

Notwithstanding any provision in the Contract, if performance of any crew is affected by occurrence of the following situations, no payment whatsoever shall be applicable to that crew.

- a) Breakdown/instrument problem due to non-availability of spares/consumables.
- b) Equipment Calibration test failure
- c) Non- compliance of quality standards
- d) Non-availability of adequate manpower
- e) National Holidays
- f) Unrest of Contractor's labour
- g) Non availability of Security/explosives
- h) Line Change
- i) Delay of arrival of spares/consumables on account of customs clearance/statutory clearances.
- j) Any other reasons attributable solely to the Contractor

THIS TENDER WILL BE EVALUATED ON THE BASIS OF TECHNICAL AND COMMERCIAL (T&C) CRITERIA.

THE T&C CRITERIA IS GIVEN BELOW:

TECHNICAL QUALIFICATION (T): TOTAL POINTS: 30, QUALIFYING POINTS: 15

The points on technical qualification will be given as per the details given below:

Sl. No.	Item	Total Points	Method of Evaluation
1	Mobilization period offered	10	Within 30 days = 10
	!		> 30 days and within 45 days = 7
			> 45 days and within 60 days = 5
			> 60 days = 0
2	Bidders experience in the field of 3D	5	10 Years or more = 5
	Seismic Data Acquisition (No. of years,		> 7 years but less than 10 years = 3
	to be reckoned from the original Bid		> 5 years but less than 7 years = 2
	Closing Date)		< 5 years = 0
3	Bidders experience in the field of 3D	5	10 Years or more = 5
	Seismic Data Processing (No. of years, to		> 7 years but less than 10 years = 3
	be reckoned from the original Bid		> 5 years but less than 7 years = 2
	Closing Date)		< 5 years = 0
4	Strength of bidder i.e. the offer	10	Offer submitted by single bidder i.e. own strength = 10
	submitted on its own strength or		Offer submitted in consortium with one party = 7
	through a consortium		Offer submitted in consortium with two parties = 5
			Offer submitted in consortium with >2 parties = 0

The offers scoring less than 15 points on technical qualification will not qualify for further commercial evaluation and will be considered as rejected.

COMMERCIAL QUALIFICATION (C): TOTAL POINTS: 70

The points on commercial qualification will be as under

The INR value of the commercially lowest offer (C-1) will be given 70 points. The points of INR value of the commercially second lowest (C-2), third lowest (C-3), fourth lowest (C-4) and so on and will be calculated as under:

C-1 bidder point= 70 points (C-1 = INR value of commercially lowest offer)

- C-2 bidder point= 70 * INR value of commercially lowest offer C-1/C-2 (C-2 = INR value of commercially second lowest offer)
- C-3 bidder point= 70 * INR value of commercially lowest offer C-1/C-3 (C-3 = INR value of commercially third lowest offer)
- C-2 bidder point= 70 * INR value of commercially lowest offer C-1/C-4 (C-4 = INR value of commercially fourth lowest offer)

Overall technically acceptable lowest offer will be decided by considering the highest points scored by bidder summing up their Technical (T) and Commercial (C) points.

END OF SECTION - IV, Part - 3

LIST OF KEY PERSONNEL TO BE OFFERED BY THE BIDDER

<u>Professional Staff for Seismic Data Acquisition at all times during the period of Vibroseis 3D Seismic Survey:</u>

Sr. No.	Position	Minimum Work Experience	No. of Personnel
1	Supervisor	15 years of experience in seismic crew, out of which 7.5 years as Crew Supervisor/Party Chief in 3D Seismic crew.	One (1)
2	Party Chief	10 years of experience in seismic crew, out of which 5 years as Party Chief in 3D Seismic crew.	One (1)
3	QC Processing Geophysicist	5 years of experience in seismic crew, out of which 2.5 years as QC Processing Geophysicist in 3D Seismic crew.	One (1)
4	Seismologist	5 years as 3D Seismologist.	One (1)
5	Observer	5 years as Observer in seismic crew, out of which 2.5 years in 3D Seismic crew.	One (1)
6	Instrument Technician	5 years as Instrument Technician in seismic crew.	One (1)
7	Sr. Surveyor	5 years as Surveyor in seismic crew, out of which 2.5 years in 3D Seismic crew.	Two (2)
8	Vibrator Mechanic	5 years as Vibrator Mechanic in seismic crew.	One (1)
9	HSE Manager	5 years, out of which at least 2 years of experience as HSE Manager in Seismic Crew.	One (1)

Professional Staff for Seismic Data Processing:

Sr. No.	Position	Minimum Work Experience	No. of Personnel
1	Processing Manager	10 years in land 3D Seismic Data Processing.	One (1)
2	Processing Geophysicist	5 years in land 3D Seismic Data Processing.	Two (2)

Note: i.Bidder must submit detailed Bio-data of all its key personnel to be deployed for the whole period of the project, along with the technical bid. Bidder shall deploy the same persons whose Bio-data is offered in the bid for data acquisition and processing. They shall not be replaced or transferred without prior notification to the Company. Company's approval is essential in case they are desired to be replaced by the bidder with equally competent persons satisfying minimum experience criteria and Company's decision in this regard will be final.

ii. The above list indicates the minimum requirement of Key Personnel and their experience. The Contractor may deploy other personnel e.g. observers, surveyors, technicians, Vibrator Mechanics etc. to accomplish the job as per the defined parameters and time frame. The detailed bio-data of the key personnel must be submitted with the technical bid. The radio operators, etc. must have valid licenses to operate in Rajasthan, India. The Supervisor and the Party Chief have to be efficient enough to coordinate with Company and perform all other required interaction with external agencies for executing the job successfully. All the key personnel must be fluent in speaking, writing and understanding English language.

EQUIPMENT FOR 3D SEISMIC DATA ACQUISITION

The equipment to be deployed by the Contractor for the survey must be state-of-the-art and conform to international industry standards.

DESCRIPTION

- A. <u>SURVEY EQUIPMENT</u>: Not more than three (3) years old, ending last day of the month previous to the one in which bids are invited.
 - * DGPS (RTK) Units capable of operating in L1 & L2 modes with required accessories and software in adequate quantity.
 - * Total Stations with data loggers, accessories and survey software in adequate quantity.
- B. <u>SEISMIC RECORDING SYSTEM</u>: Not more than three (3) years old, ending last day of the month previous to the one in which bids are invited. The equipment must be in perfect working condition. The number of remote field units and cables and geophones to be deployed must be adequate to obtain the production required to complete the work within the required time.
 - * Seismic Data Recording System Telemetry/Cableless with real time data acquisition and quality Control of noise etc. System with 24-bit ΔΣ Technology.
 - * 24 bit recorder and correlator/stacker.
 - * Recording capacity of minimum 6,000 channels at 2 ms sampling interval.
 - * Sufficient Remote Units, Interconnect boxes etc.
- * Geophone:Offered geophones must be Digital sensors (1C) or analogue (conventional) geophone having natural frequency ≤ 5Hz. The offered Geophones must be fully compatible with seismic data acquisition system along with interface/line telemetry cables.

Sensor Specification:

Option A: Digital Sensor (1C) (likely products are DSU1-428/DSU1-508 Quiet Seis/equivalent)

Option B: Low frequency analogue geophone string

Specifications:

SI.	Parameters	Values
No.		
1	Sensitivity (open circuit) for string configuration	160 V/M/S or more
2	Natural Frequency	≤ 5 Hz with tolerance ± 0.5 Hz
3	Distortion	≤ 0.3 %
4	Spurious Frequency	≥ 140 Hz
5	Operating Temperature	-40° C to 80° C
6	String Configuration	N nos. of geophones in series (where N= 1,2,3,4,5,6) and two (2) such series in parallel
7	Polarity	SEG standard

Note: The bidder must submit a document from the Original Equipment Manufacturer (OEM) of the digital sensor/geophone string at the time of bid submission, certifying that the specifications of the sensors are being provided in accordance with the technical specifications specified in the tender document. The bidder shall furnish the details of the offered sensors configuration and enclose a technical list qualifying the specifications as a separate sheet.

- * Cables and Geophones: Not more than One (1) year old, ending last day of the month previous to the one in which bids are invited.
- C. <u>VIBRATORS</u>: Not more than five (5) years old, ending last day of the month previous to the one in which bids are invited.

Minimum Five (5) – state-of-the-art vibrators and sweep control units.

- * Peak force should be greater than of 60,000 lb.
- * Frequency Limits 7 Hz to 200 Hz or better
- * Capable of generating linear and nonlinear sweeps.
- * All-terrain buggies.
- * Sand Tyres suitable for traversing the terrain in the area.
- * Each Vibrator with GPS System.

Note: If vibrators are more than five years old, then the Vibrators must have been overhauled during last 5 (five) years ending last day of the month previous to the one in which bids are invited. Documentary evidence in this regard needs to be furnished.

- D. <u>LVL/UP-HOLE SURVEY EQUIPMENT</u>: Not more than three (3) yearsold, ending last day of the month previous to the one in which bids are invited.
 - * 24 channel digital recorder with 1 ms sampling interval & data recording cable for minimum 300 m offset.
 - * Refraction Geophone 4.5 Hz. The Geophones must meet manufacturer's specifications.
 - * Uphole Survey Digital Recorder with a minimum of 4 channels and downhole cable, hydrophone and geophones suitable for logging to 100 m weight drop source.
 - * Weight drop unit (Truck Mounted).
- E. <u>COMPUTING</u>: Required to control the quality of survey and to provide the technical inputs required by the Company. Not more than three (3) years old, ending last day of the month previous to the one in which bids are invited.

Software

- 1 Survey data management & processing.
- 2 2D/3D field management/planning.
- 3 2D/3D survey simulation (OMNI/MESA or equivalent).
- 4 LVL/Uphole data processing and interpretation.

Hardware (Stand-alone workstations with adequate RAM, disk-space, DVD Drive)

- 1 Survey data management & processing.
- 2 2D/3D field management/planning.
- 3 2D/3D survey simulation (OMNI/MESA or equivalent).
- 4 LVL/Uphole data processing and interpretation.

F. EQUIPMENT FOR FIELD 3D DATA PROCESSING:

Hardware - Not more than three (3) years old, ending last day of the month previous to the one in which bids are invited.

- * Workstation (CPU Type and MHz, RAM & Hard Disk Capacity),
- * Colour Printer
- * Colour Plotter
- * Tape Drives IBM 3592

Software - Full-fledged 3D Seismic Data Processing software for QC processing of acquired 3D seismic data. **Not more than three (3) years old, ending last day of the month previous to the one in which bids are invited.**

* The Field Processing Software

Seismic Processing package

Version and Year of Release of Software

Status of maintenance contract of the Processing Software to be furnished

* The field processing software must be capable of processing 3D Seismic Data upto Post-Stack Migration.

G. EQUIPMENT FOR 3D SEISMIC DATA PROCESSING:

The Bidders must provide the technical details of following equipment (Hardware & Software) to be used for processing.

- * Hardware Configuration: Must be state-of-the-art technology capable of processing 3D Vibroseis Seismic Data including Pre-stack Time Migration (Pre-STM) and Pre stack Depth migration under Item B.1.0, PART-3, SECTION-II. Bidder has to furnish the complete details of the hardware proposed to be deployed for processing of the 3D Vibroseis Seismic Data.
- * Software: Details of complete processing package, release date, version, and status of maintenance contract etc. The **3D Seismic Data Processing Software must be of the latest version.**
- * System Layout Diagram (including tape drives, plotter, and other I/O interface).
- * Brochures of Hardware and Software packages.
- * Location of the Processing Centre.

H. COMMUNICATION EQUIPMENT:

Communication equipment to be provided including V-Sat, walkie-talkies, VHF radios, sufficient for the project and the units must meet the manufacturer's specifications.

I. TRANSPORT:

Bidders must provide off-road vehicles suitable for traversing the sand dune in desert areas of western Rajasthan. The vehicles must be in running condition and all seats, back and front must have seat belts. Bidders must also deploy the following:

- * Water tanker, 4 x 4 wheel drive (for Up-Hole survey, supply of drinking water in field, etc).
- * An air-conditioned cabin on a 4 x 4 wheel truck/vehicle for Seismic Recording System.
- * Truck for weight drop unit (for LVL/Up-Hole Survey).
- * Mobile Drilling rig capable of drilling hole of diameter-12 cm, and drilling upto 100m in sand dune country with hard rock formations (for Up-Hole Survey)
- * Minimum two (2) Bulldozers in good working condition

Note:

- 1. All the equipment as mentioned in the Annexure-II must meet or exceed the required specifications mentioned.
- 2. The Bidder has to submit the documentary evidence in support of the Vintage of the Equipment (Item No. A to G mentioned above) which bidder proposes to deploy in the field for the execution of the contract. Bids shall be rejected if the equipment offered does not meet the specified requirement.
- 3. The bidder must be in possession of the above mentioned equipment. In case, if the bidder has not in possession of the equipment at the time of submission of the bids and proposes to deploy brand new equipment, in such cases, the bidder has to submit the Letter of Intent (LOI)/Purchase Order/Agreement etc. with the equipment manufacturer. Bidders who fail to submit these documents will not be considered for further evaluation and price bid opening.
- 4. Bidders must categorically mention the equipment they propose to deploy in their technical offer.
- 5. Bidder must fill-up and submit the **Check List** -I & **Check List** -II along with Technical Bid.

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LIST OF ITEMS (Equipment, Tools, Accessories, Spares & consumable) TO BE IMPORTED IN CONNECTION WITH EXECUTION OF THE CONTRACT SHOWING CIF VALUE

Srl #	Item Descri ption	Qty / Unit	Rate	Total	Freight & Insurance	CIF Valu e	Port & other charge	Landed Cost	Is it re- exportable ? YES or NO	Year of Mfg.	HSN Code
Α	В	С	D	E = CxD	F	G = F+E	Н	I = G+H	J	K	L
1											
2											
3											

- (1) The items which are not of consumable in nature and required to be reexported outside India after completion of the Contract should be indicated as "YES" in column "J".
- (2) The items, which are of consumable in nature should be indicated as "NO" in column "J".
- (3) For estimation of applicable customs duty, the Bidders are required to indicate customs tariff code (i.e. HSN Code) of each item in column "L".

Authorised Person's Signature:						
Seal of the Bidder:						

PRICE BID FORMAT

TENDER No.: CJG6132P18
CURRENCY QUOTED:

No.	ltem	Unit	Qty.	Unit Rate (Currency)	Total Price (Currency
D SEIS	SMIC DATA ACQUISITION				
1	Mobilization Charges	Lumpsum	1	MOB***	1 x MOB
2	Cost for Experimental Recording	Per Day	5*	EXP	5 x EXP
3	Standby Charges for Equipment and Crew	Per Day	5	SBR	5 x SBR
4	Force Majeure Charges	Per Day	5	FM	5 x FM
5	Charges for Acquisition of 152 full fold 3D Seismic Vibroseis Data (Bin Size :20 m x 20 m)	Per Sq. Km.	250	OR** (Max. of "A" as per Operating Rate Matrix given below)	250 x OF
6	LVL Survey Rate	Per location	200	LVL	200 x LVL
7	Up-hole Survey Rate	Per location	150	UH	150 x UH
8	Cost of Fixing Reference Pillar	Per location	25	FRP	25 x FRP
9	Demobilization Charges	Lumpsum	1	DMOB****	1 x DMOE
D SEI	SMIC DATA PROCESSING Charges for seismic data Processing i.e.	Per Sq. km.	250	PR	250 x PR
10	Processing of 152 full fold 3D Vibroseis Seismic Data (Bin Size :20m x 20m) per SqKm basis upto Step XLVI in Section-II,				

^{*} Includes the days required for pre-acquisition experimental work.

- ** For evaluation purposes the Unit Price for Sr. No. 5 i.e., Charges for Acquisition of 152 full fold 3D Vibroseis Seismic Data of 20m x 20m (bin size) the maximum rates as quoted in the table given below will be considered. However, payment will be made on the basis of rate for actual parameters adopted in the field after pre-acquisition experimental work.
- *** The lumpsum Mobilisation Charges must not be quoted more than 10% of the Total evaluated contract value failing which the bid will be rejected.
- **** The lumpsum Demobilization Charges should not be less than 5% of the total evaluated contract value, failing which the bid will be rejected.

A :Operating RateMatrix of the Source Parameter for Acquiring 152 full fold 3D Vibroseis Seismic Data (20 m x 20 m bin size) :

Srl. No.	Sweeps Per VP	Sweep Length (Seconds)	Code	Price per Sq. Km of 152 full fold 3D Vibroseis Seismic Data Acquisition (20m X 20m bin size). (CURRENCY)
1	2	10	Aa1	
2	2	12	Aa2	
3	2	14	Aa3	
4	2	16	Aa4	
5	3	10	Ab1	
6	3	12	Ab2	
7	3	14	Ab3	
8	3	16	Ab4	

NOTES:-

- (i) The items referred in the format are to be read in conjunction with Section-IV, Part 3.
- (ii) The Bids in which the rates for any part of the work are not quoted shall be rejected. However, if no charge is involved for any of the work, 'NIL/Free of Charge' should be mentioned against such part of work.
- (iii) The quantities indicated above are tentative requirement for twelve months and considered for evaluation purpose of bids/estimation of total contract value only.Payment shall, however, be made at actual use against which the units rates have been asked for. No charges other than indicated above are payable.
- (iv) All taxes other than GST shall be borne by the Contractor. The quoted price shall be exclusive of GST. The applicable GST shall be on Company's account.

However, liability for payment of the GST in case of Indian Bidder and overseas Bidder having offices in India shall lie on the Contractor, else in case of Foreign Bidders, the liability shall lie on the Company. The quantum(%age) of GST as applicable against the contract must be indicated separately.

- (v) Bidders are to declare the detailed information regarding the equipment, consumables etc. required to be imported in to India in connection with these operations in Proforma-A (enclosed) for estimating the customs duty.
- (vi) <u>Custom Duty</u>: The services under this Contract shall be carried out in ML/PEL areas of the Company and therefore, imports under this Contract is presently exempted from Customs Duty. Bidders should take note of the same while quoting. No customs duty is therefore considered for evaluation.
- (vi) Bid evaluation will be carried out based on the sum total of prices of item Srl. Nos. 1 to 10 of the price bid format shown above.

Authorized Person	ı's Signature:	
Name:		
Seal of the Bidder:		

BID FORM

To OIL INDIA LIMITED For DGM-SERVICES RAJASTHAN PROJECT JODHPUR-342005

Sub: IFB No. CJG6132P18

Gentlemen,
Having examined the General and Special Conditions of Contract and the Terms of Reference including all attachments thereto, the receipt of which is hereby duly acknowledged, we the undersigned offer to perform the services in conformity with the said conditions of Contract and Terms of Reference for the sum of (Total Bid Amount in words and figures) or such other sums as may be ascertained in accordance with the Schedule of Prices attached herewith and made part of this Bid.
We undertake, if our Bid is accepted, to commence the work within () days calculated from the date of issue of Letter of Award (LOA).
If our Bid is accepted, we will obtain the guarantee of a bank in a sum not exceeding 10% of estd. Annual contract value for the due performance of the Contract.
We agree to abide by this Bid for a period of 120 days from the date fixed for Bid closing and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
Until a formal Contract is prepared and executed, this Bid, together with your written acceptance thereof in your notification of award shall constitute a binding Contract between us.
We understand that you are not bound to accept the lowest or any Bid you may receive.
Dated this day of 2017.
Authorised Person's Signature:
Name:
Designation:

Seal of the Bidder:

STATEMENT OF COMPLIANCE (Only exceptions/deviations to be rendered)

SECTION NO.	CLAUSE NO.	COMPLIANCE/	REMARKS
(PAGE NO.)	SUB-CLAUSE NO.	NON COMPLIANCE	

(Authorised Signat	tory	١.
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Name of the Bidder_____

NOTE: OIL INDIA LIMITED expects the Bidders to fully accept the terms and conditions of the bid document. However, should the Bidders still envisage some exceptions/ deviations to the terms and conditions of the bid document, the same should be highlighted as per format provided above and to be submitted as part of their Technical Bid. If the Proforma is left blank, then it would be presumed that the Bidder has not taken any exception/deviation to the terms and conditions of the bid document.

FORM OF BID SECURITY (BANK GUARANTEE)

Ref. No. Bank Guarantee No.

TO
OIL INDIA LIMITED
For DGM-SERVICES
RAJASTHAN PROJECT
JODHPUR-342005

WHERAS, (Name of Bidder)	. (hereinafter called "the Bidder")
hassubmitted their Bid No datedfor	r the provision of certainOILFIELD
services (hereinafter called "the Bid") against	OIL INDIA LIMITED, RAJASTHAN
PROJECT, JODHPUR (hereinafter called the "Co	ompany")'s IFB No KNOW ALL
MEN by these presents that we (Name of Bank	c) of (Name of country)
having our registered office at	(hereinafter called "the Bank") are
bound unto the Company in the sum of ()*	for which payment well and truly to
be made to Company, the Bank binds itself, its	successors and assignees by these
presents.	

SEALED with the common seal of the said Bank this Day of, 2016.

THE CONDITIONS of this obligation are:

1. If the Bidder withdraws their bid during the period of bid validity specified by the Bidder;

Or

- 2. If the Bidder, having been notified of the acceptance of their bid by the Company during the period of bid validity:
- fails or refuses to execute the Form of Contract in accordance with the Instructions to Bidders in the tender documents, or
- fails or refuses to furnish the Performance Security in accordance with the Instructions to Bidders in the tender documents;
- 3. If the Bidder furnishes fraudulent document/information in their bid

We undertake to pay to Company up to the above amount upon receipt of its first written demand (by way of letter/fax/cable/email), without Company having to substantiate its demand, provided that in its demand Company will note that the amount claimed by it is due to it owing to the occurrence of one or two or all of the conditions, specifying the occurred condition or conditions.

This guarantee will remain in force up to and including the date (**) and any demand in respect thereof should reach the bank not later than the above date.

SIGNATURE AND SEAL OF THE GUARANTOR	
Name of Bank & Address	
Witness	
Address	
(Signature, Name and Address)	
Date	
Place	

The details of the issuing bank and controlling bank are as under:

A.Issuing Bank

- 1. Full address of the bank:
- 2. Email address of the bankers:
- 3. Mobile nos. of the contact persons:

B.Controlling Office

- 1. Address of the controlling office of the BG issuing banks:
- 2. Name of the contact persons at the controlling office with their mobile nos. and email address:

Signature& Seal of the Bank

[·] The Bidder should insert the amount of the guarantee in words and figures denominated in the currency of the Company's country or an equivalent amount in a freely convertible currency.

[·] The Date of Expiry of Bank Guarantee should be 210 days after the bid closingdate as stated in the tender document

FORM OF PERFORMANCE BANK GUARANTEE (UNCONDITIONAL)*

Date :

The details of the issuing bank and controlling bank are as under:

A.Issuing Bank

- 1. Full address of the bank:
- 2. Email address of the bankers:
- 3. Mobile nos. of the contact persons:

B.Controlling Office

- 1. Address of the controlling office of the BG issuing banks:
- 2. Name of the contact persons at the controlling office with their mobile nos. and email address:

Signature & Seal of the Bank

^{*} Bidders are NOT required to complete this form while submitting the bid.

^{**}An amount is to be inserted by the guarantor, representing the percentage of the Contract price specified in the Contract, and denominated either in the currency of the Contract or in a freely convertible currency acceptable to the Company as per para 29.0 of Part-1.

AGREEMENT FORM

This Agreement is made on day of between Oil India Limited, a Government of India Enterprise, incorporated under the Companies Act 1956, having its registered office at Duliajan, Assam and Rajasthan Project Office at Jodhpur in the State of Rajasthan, hereinafter called the "Company" which expression unless repugnant to the context shall include executors, administrators and assignees on the one part, and M/s (Name and address of Contractor) hereinafter called the "Contractor" which expression unless repugnant to the context shall include executors, administrators and assignees on the other part,
WHEREAS the Company desires that Services (brief description of services) should be provided by the Contractor as detailed hereinafter or as Company may requires;
WHEREAS, Contractor engaged themselves in the business of offering such services represents that they have adequate resources and equipment, material etc. in good working order and fully trained personnel capable of efficiently undertaking the operations and is ready, willing and able to carry out the said services for the Company as per Section-II attached herewith for this purpose and
WHEREAS, Company had issued a firm Letter of Award No dated based on Offer No dated submitted by the Contractor against Company's IFB No All these aforesaid documents shall be deemed to form and be read and construed as part of this agreement/contract. However, should there be any dispute arising out of interpretation of this contract in regard to the terms and conditions with those mentioned in Company's tender document and subsequent letters including the Letter of Award and Contractor's offer and their subsequent letters, the terms and conditions attached hereto shall prevail. Changes, additions or deletions to the terms of the contract shall be authorized solely by an amendment to the contract executed in the same manner as this contract.
NOW WHEREAS, in consideration of the mutual covenants and agreements hereinafter contained, it is hereby agreed as follows -
1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.
2. In addition to documents herein above, the following Sections and Annexures attached herewith shall be deemed to form and be read and construed as part of this agreement viz.:

- (a) General Conditions of Contract, (Part-3, Section-I)
- (b) Scope of Work/Terms of Reference/Technical Specification,(Part-3, Section-II)
- (c) Special Conditions of Contract, (Part-3, Section-III)
- (d) Schedule of Services/Schedule of Rates, (Part-3, Section-IV)

- (e) Estimated CIF value of items at the time of import, (Proforma-A)
- (f) Price Bid Format, (Proforma-B)
- (g) Performance Security Form, (Proforma-F)
- (h) Agreement Form, (Proforma-G)
- (i) Format of Agreement between Bidder and Parent/Wholly owned Subsidiary Company(Attachment I)
- (j) Parent Company/Subsidiary Company Guarantee (Attachment II)
- (k) Format of Agreement between Bidder and Sister Subsidiary/Co-subsidiary Company and the Ultimate Parent/Holding Company of both the Bidder and Sister Subsidiary /Co-Subsidiary (Attachment –III)
- (l) General HSE Points (Appendix-A)
- (m) Procedure for obtaining Labour License under Contract Labour (R&A) Act, 1970 & Central Rules-1971 (Appendix-B)
- 3. In consideration of the payments to be made by the Company to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Company to provide the Services and to remedy defects therein in conformity in all respect with the provisions of this Contract.
- 4. The Company hereby covenants to pay the Contractor in consideration of the provision of the Services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of this Contract at the times and in the manner prescribed by this Contract.

IN WITNESS thereof, each party has executed this contract at Jodhpur, Rajasthan as of the date shown above.

Signed, Sealed and Delivered,

For and on behalf of Contractor Company (Oil India Limited)

Name:
Status:
In presence of
I.
2.

For and on behalf of Contractor (M/s. _____)

In presence of
In presence of
I.
2.

^{*} Bidders are NOT required to complete this form.

PROFORMA-H

PROFORMA LETTER OF AUTHORITY

TO **DGM (M&C)**Materials & Contracts Department
Oil India Ltd., Rajasthan Project
Jodhpur-342005

Sir,

Rajasthan, India

Sub: OIL's IFB No. CJG6132P18

We	confirm that Mr.	(Name and address) is
authorised to represent us	to Bid, negotiate and conclud	e the agreement on our behalf
for		
We confirm that we shall b commit.	e bound by all and whatsoeve	r our said representative shall
Yours Faithfully,		
Authorised Person's Signa	24.1.40.	
Name:		
Designation:		
Seal of the Bidder:		

Note: This letter of authority shall be on printed letter head of the Bidder and shall be signed by a person competent and having the power of attorney (power of attorney shall be annexed) to bind such Bidder. If signed by a consortium, it shall be signed by members of the consortium.

PROFORMA-I

AUTHORISATION FOR ATTENDING BID OPENING

Date:
TO DGM (M&C) Materials & Contracts Department Oil India Ltd., Rajasthan Project Jodhpur-342005 Rajasthan, India
Sir,
Sub: OIL's e-Tender No. CJG6132P18
We hereby authorise Mr. /Ms (Name and address) to be present at the time of Pre-Bid Meeting / Un-priced Bid Opening / PriceBid Opening and for any subsequent correspondence / communication of the above Tender due on on our behalf.
Yours Faithfully,
Authorised Person's Signature: Name: Designation: Seal of the Bidder:
Note : This letter of authority shall be on printed letter head of the Bidder and shall be signed by a person who signs the bid.

INTEGRITY PACT

Between

Oil India Limited (OIL) hereinafter referred to as "The Principal"

And

(Name of the Bidder).....hereinafter referred to as "The Bidder/Contractor"

Preamble:

In order to achieve these goals, the Principal cooperates with the renowned international Non-Governmental Organization "Transparency International" (TI). Following TI's national and international experience, the Principal will appoint an external independent Monitor who will monitor the tender process and the execution of the contract for compliance with the principles mentioned above.

Section: 1 - Commitments of the Principal

- (1) The Principal commits itself to take all measures necessary to prevent corruption and to observe the following principles:
 - 1. No employee of the Principal, personally or through family members, will in connection with the tender for, or the execution of a contract, demand, take a promise for or accept, for him/herself or third person, any material or immaterial benefit which he/she is not legally entitled to.
 - 2. The Principal will, during the tender process treat all Bidders with equity and reason. The Principal will in particular, before and during the tender process, provide to all Bidders the same information and will not provide to any Bidder confidential/additional information through which the Bidder could obtain an advantage in relation to the tender process or the contract execution.
 - 3. The Principal will exclude from the process all known prejudiced persons.
- (2) If the Principal obtains information on the conduct of any of its employees which is a criminal offence under the relevant Anti-Corruption Laws of India, or if there be a substantive suspicion in this regard, the Principal will inform its Vigilance Office and in addition can initiate disciplinary actions.

Section: 2 - Commitments of the Bidder/Contractor

- (1) The Bidder/Contractor commits itself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the tender process and during the contract execution.
 - 1. The Bidder/Contractor will not, directly or through any other person or firm, offer, promise or give to any of the Principal's employees involved in the tender process or the execution of the contract or to any third person any material or immaterial benefit which he/she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the tender process or during the execution of the contract.

- 2. The Bidder/Contractor will not enter with other Bidders into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, Subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process.
- 3. The Bidder/Contractor will not commit any offence under the relevant Anticorruption Laws of India; further the Bidder/Contractor will not use improperly, for purposes of competition or personal gain, or pass on to others, any information or document provided by the Principal as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.
- 4. The Bidder/Contractor will, when presenting his bid, disclose any and all payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract.
- (2) The Bidder/Contractor will not instigate third persons to commit offences outlined above or be an accessory to such offences.

Section 3 - Disqualification from tender process and exclusion from future Contracts

If the Bidder, before contract award has committed a transgression through a violation of Section 2 or in any other form such as to put his reliability or risibility as Bidder into question, the Principal is entitled to disqualify the Bidder from the tender process or to terminate the contract, if already signed, for such reason.

- 1. If the Bidder/Contractor has committed a transgression through a violation of Section 2 such as to put his reliability or credibility into question, the Principal is entitled also to exclude the Bidder/Contractor from future contract award processes. The imposition and duration of the exclusion will be determined by the severity of the transgression. The severity will be determined by the circumstances of the case, in particular the number of transgressions, the position of the transgressions within the company hierarchy of the Bidder and the amount of the damage. The exclusion will be imposed for a minimum of 6 months and maximum of 3 years.
- 2. The Bidder accepts and undertakes to respect and uphold the Principal's Absolute right to resort to and impose such exclusion and further accepts and undertakes not to challenge or question such exclusion on any ground, including the lack of any hearing before the decision to resort to such exclusion is taken. This undertaking is given freely and after obtaining independent legal advice.
- 3. If the Bidder/Contractor can prove that he has restored/recouped the Damage caused by him and has installed a suitable corruption prevention system, the Principal may revoke the exclusion prematurely.
- 4. A transgression is considered to have occurred if in light of available evidence no reasonable doubt is possible.

Section 4 - Compensation for Damages

- 1. If the Principal has disqualified the Bidder from the tender process prior to the award according to Section 3, the Principal is entitled to demand and recover from the Bidder liquidated damages equivalent to 3 % of the value of the offer or the amount equivalent to Earnest Money Deposit/Bid Security, whichever is higher.
- 2. If the Principal has terminated the contract according to Section 3, or if the Principal is entitled to terminate the contract according to Section 3,the Principal shall be entitled to demand and recover from the Contractor liquidated damages equivalent to 5% of the contract value or the amount equivalent to Security Deposit/Performance Bank Guarantee, whichever is higher.
- 3. The Bidder agrees and undertakes to pay the said amounts without protest or demur subject only to condition that if the Bidder/Contractor can prove and establish that the exclusion of the Bidder from the tender process or the termination of the contract after the contract award has caused no damage or less damage than the amount or the liquidated damages, the Bidder/Contractor shall compensate the Principal only to the extent of the damage in the amount proved.

Section 5 - Previous transgression

- 1. The Bidder declares that no previous transgression occurred in the last 3 years with any other Company in any country conforming to the TI approach or with any other Public Sector Enterprise in India that could justify his exclusion from the tender process.
- 2. If the Bidder makes incorrect statement on this subject, he can be disqualified from the tender process or the contract, if already awarded, can be terminated for such reason.

Section: 6- Equal treatment to all Bidders/Contractor/Subcontractors

- 1. The Bidder/Contractor undertakes to demand form all subcontractors a commitment in conformity with this Integrity Pact, and to submit it to the Principal before contract signing.
- 2. The Principal will enter into agreements with identical conditions as this one with all Bidders, Contractors and Subcontractors.
- 3. The Principal will disqualify from the tender process all Bidders who do not sign this Pact or violate its provisions.

Section: 7- Criminal charges against violating Bidders/Contractors/ Subcontractors

If the Principal obtains knowledge of conduct of a Bidder, Contractor or Subcontractor, or of an employee or a representative or an associate of a Bidder, Contractor or Subcontractor, which constitutes corruption, or if the Principal has substantive suspicion in this regard, the Principal will inform the Vigilance Office.

Section: 8 - External Independent Monitor/Monitors

(Three in number depending on the size of the contract) (To be decided by the Chairperson of the Principal)

- 1. The Principal appoints competent and credible external independent Monitor for this Pact. The task of the Monitor is to review independently and objectively, whether and to what extent the parties comply with the obligations under this agreement.
- 2. The Monitor is not subject to instructions by the representatives of the parties and performs his functions neutrally and independently. He reports to the Chairperson of the Board of the Principal.
- 3. The Contractor accepts that the Monitor has the right to access without restriction to all Project documentation of the Principal including that provided by the Contractor. The Contractor will also grant the Monitor, upon his request and demonstration of a valid interest, unrestricted and unconditional access to his project documentation. The same is applicable to Subcontractors. The Monitor is under contractual obligation to treat the information and documents of the Bidder/Contractor/Subcontractor with confidentiality.
- 4. The Principal will provide to the Monitor sufficient information about all meetings among the parties related to the Project provided such meetings could have an impact on the contractual relations between the Principal and the Contractor. The parties offer to the Monitor the option to participate in such meetings.
- 5. As soon as the Monitor notices, or believes to notice, a violation of this agreement, he will so inform the Management of the Principal and request the Management to discontinue or heal the violation, or to take other relevant action. The Monitor can in this regard submit non-binding recommendations. Beyond this, the Monitor has no right to demand from the parties that they act in a specific manner, refrain from action or tolerate action.
- 6. The Monitor will submit a written report to the Chairperson of the Board of the Principal within 8 to 10 weeks from the date of reference or intimation to him by the 'Principal' and, should the occasion arise, submit proposals for correcting problematic situations.
- 7. If the Monitor has reported to the Chairperson of the Board a Substantiated suspicion of an offence under relevant Anti-Corruption Laws of India, and the Chairperson has not, within reasonable time, taken visible action to

proceed against such offence or reported it to the Vigilance Office, the Monitor may also transmit this information directly to the Central Vigilance Commissioner, Government of India.

8. The word 'Monitor' would include both singular and plural.

Section: 9 - Pact Duration

This Pact begins when both parties have legally signed it. It expires for the Contractor 12 months after the last payment under the respective contract, and for all other Bidders 6 months after the contract has been awarded.

If any claim is made/ lodged during this time, the same shall be binding and continue to be valid despite the lapse of this pact as specified above, unless it is discharged/determined by Chairperson of the Principal.

Section: 10 - Other provisions

- 1. This agreement is subject to Indian Law. Place of performance and jurisdiction is the Registered Office of the Principal, i.e. Noida.
- 2. Changes and supplements as well as termination notices need to be made in writing. Side agreements have not been made.
- 3. If the Contractor is a partnership or a consortium, this agreement must be, signed by all partners or consortium members.
- 4. Should one or several provisions of this agreement turn out to be invalid, the remainder of this agreement remains valid. In this case, the parties will strive to come to an agreement to their original intentions.

For the Principal :	For the Bidder/Contractor:
	Witness 1:
Place. JODHPUR. Dateííííí	Witness 2:

NAME OF INDEPENDENT EXTERNAL MONITOR:

- i. SHRIRAJIV MATHUR, IPS(Retd) Former Director, IB, Govt. of India E-mail: rajivmathur23@gmail.com
- ii. SHRI SATYANANDA MISHRA, IAS(Retd.)
 Former Chief Information Commissioner of India & Ex-Secretary, DOPT, Govt. of India
 E-Mail ID: satyanandamishra@hotmail.com
 - iii. Shri Jagmohan Garg,Ex Vigilance Commissioner, CVCE-Mail ID: jagmohan.garg@gmail.com

CERTIFICATE OF ANNUAL TURNOVER & NET WORTH

[TO BE ISSUED BY PRACTISING CHARTERED ACCOUNTANTS' FIRM ON THEIR LETIER HEAD]

TO WHOM IT MAY CONCERN

YEAR	TURN OVER	NET WORTH
12/11	In INR Crores / US\$ Million*	In INR Crores / US \$ Million
* Rate of Con	version (if used any): USD 1.00 = INR.	R
Place:		
Date:		
0 1		
Seal:		
Membership	No	
Registration	Code:	
Signature :		

FORMAT OF AGREEMENT BETWEEN BIDDER AND THEIR PARENT COMPANY / WHOLLY OWNED <u>SUBSIDIARY</u> <u>COMPANY (As the case may be)</u>

(TO BE EXECUTED ON STAMP PAPER OF REQUISITE VALUE AND NOTORISED)
This agreement made this day of month year by and between M/s (Fill in the Bidder's full name, constitution and registered office address) hereinafter referred to as Bidder on the first part and M/s (Fill in full name, constitution and registered office address of Parent Company/Subsidiary Company, as the case may be) hereinafter referred to as "Parent Company/ Subsidiary Company (Delete whichever not applicable)" of the other part: WHEREAS
M/s. Oil India Limited (hereinafter referred to as OIL) has invited offers vide their tender No for the said tender and desires to bid against the said tender and desires to be a gainst the said tender and desires to be a gainst the said tender and desires to be a gainst the said tender and desires to be a gainst the said tender and desires to be a gainst the said tender and desires to be a gainst the said tender and desires to be a gainst the said tender and desires to be a gainst the said tender and desires to be a gainst the said tender and desires to be a gainst the said tender and desires to be a gainst the said tender and desires to be a gainst the said tender and desires to be a gainst the said tender and desires to be a gainst the said tender and desires to be a gainst the said tender and desires to be a gainst the said tender and desires to be a gainst the said tender and desires to be a gain to be
have technical support of M/s[Parent Company/ Subsidiary Company-(Delete whichever no
applicable)] and whereas Parent Company/ Subsidiary Company (Delete whichever not applicable) represents that they have gone through and understood the requirements of subject tender and are capable and committed to provide the services as required by the Bidder for successful execution of the contract, if awarded to the Bidder.
Now, it is hereby agreed to by and between the parties as follows:
1. M/s(Bidder) will submit an offer to OIL for the full scope of work as envisaged in the tender document as a main Bidder and liaise with OIL directly for any clarifications etc. in this context.
2. M/s (Parent Company/ Subsidiary Company (Delete whichever not applicable) undertakes to provide technical support and expertise, expert manpower and procurement assistance and project management to support the Bidder to discharge its obligations as per the Scope of work of the tender of Contract for which offer has been made by the Parent Company/Subsidiary Company (Delete whichever not applicable) and accepted by the Bidder.
3. This agreement will remain valid till validity of Bidder's offer to OIL including extension if any and til satisfactory performance of the contract in the event the contract is awarded by OIL to the Bidder
4. It is further agreed that for the performance of work during contract period Bidder and Parent Company/Subsidiary Company (Delete whichever not applicable) shall be jointly and severely responsible to OIL for satisfactory execution of the contract.
5. However, the Bidder shall have the overall responsibility of satisfactory execution of the contract awarded by OIL.
In witness whereof the parties hereto have executed this agreement on the date mentioned above.

For and on behalf of (Bidder)

For and on behalf of

(Parent Company/Subsidiary Company (Delete whichever not applicable)

M/s. M/s. Witness: Witness:

Witness: Wi

2)

PARENT COMPANY/ SUBSIDIARY COMPANYGUARANTEE (Delete whichever not applicable)

(TO BE EXECUTED ON STAMP PAPER OF REQUISITE VALUE AND NOTORISED)

DEED OF GUARANTE	Έ
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THIS DEED OF GUARANTEE executed at this	day of	by M/s	(Mention complete
name) a company duly organized and existing under	er the laws of	(Insert juri	sdiction/country), having
its Registered Office at	hereinafter calle	d "the Guarantor"	which expression shall,
unless excluded by or repugnant to the subject of	or context thereof	f, be deemed to in	clude its successors and
permitted assigns.			

WHEREAS

M/s Oil India Limited, a company duly registered under the Companies Act 1956, having its Registered Office at Duliajan in the State of Assam, India, and having an office, amongst others, at Kakinada, Andhra Pradesh, and
Jodhpur, Rajasthan, India hereinafter called "OIL" which expression shall unless excluded by or repugnant to the
context thereof, be deemed to include its successor and assigns, invited tender number for on
M/s(Mention complete name), a company duly organized and existing under the laws of
(Insert jurisdiction/country), having its Registered Office at (give complete address) hereinafter
called "the Company" which expression shall, unless excluded by or repugnant to the subject or context thereof,
be deemed to include its successor and permitted assigns, have, in response to the above mentioned tender
invited by OIL, submitted their bid number to OIL with one of the condition that the Company shall
arrange a guarantee from its parent company guaranteeing due and satisfactory performance of the work
covered under the said tender including any change therein as may be deemed appropriate by OIL at any stage.

The Guarantor represents that they have gone through and understood the requirement of the above said tender and are capable of and committed to provide technical and such other supports as may be required by the Company for successful execution of the same.

The Company and the Guarantor have entered into an agreement dated as per which the Guarantor shall be providing technical and such other supports as may be necessary for performance of the work relating to the said tender.

Accordingly, at the request of the Company and in consideration of and as a requirement for OIL to enter into agreement(s) with the Company, the Guarantor hereby agrees to give this guarantee and undertakes as follows:

- The Guarantor (Parent Company / Wholly Owned Subsidiary Company (Delete whichever not applicable) unconditionally agrees that in case of non-performance by the Company of any of its obligations in any respect, the Guarantor shall, immediately on receipt of notice of demand by OIL, take up the job without any demur or objection, in continuation and without loss of time and without any cost to OIL and duly perform the obligations of the Company to the satisfaction of OIL.
- The Guarantor agrees that the Guarantee herein contained shall remain valid and enforceable till the satisfactory execution and completion of the work (including discharge of the warranty obligations) awarded to the Company.

3. The Guarantor shall be jointly with the Company as also severally responsible for satisfactory performance of the contract entered between the Company and OIL.

The liability of the Guarantor, under the Guarantee, is limited to the 50% of the annualized contract price entered between the Company and OIL. This will, however, be in addition to the forfeiture of the Performance Guarantee furnished by the Company.

- 4. The Guarantor represents that this Guarantee has been issued after due observance of the appropriate laws in force in India. The Guarantor hereby undertakes that the Guarantor shall obtain and maintain in full force and effect all the governmental and other approvals and consents that are necessary and do all other acts and things necessary or desirable in connection therewith or for the due performance of the Guarantor's obligations hereunder.
- 5. The Guarantor also agrees that this Guarantee shall be governed and construed in accordance with the laws in force in India and subject to the exclusive jurisdiction of the courts of, India.
- 6. The Guarantor hereby declares and represents that this Guarantee has been given without any undue influence or coercion, and that the Guarantor has fully understood the implications of the same.
- 7. The Guarantor represents and confirms that the Guarantor has the legal capacity, power and authority to issue this Guarantee and that giving of this Guarantee and the performance and observations of the obligations hereunder do not contravene any existing laws.

For & on behalf of (Parent Company/Subsidiary Company (Delete whichever not applicable))

M/s			
<u>Witne</u>	<u> </u>		Signature
1.	Signature		Name
	Full Name		Designation
	Address	·	
			Common seal of the Company
<u>Witne</u>	<u> </u>		
2.	Signature		
	Full Name		
	Address		

INSTRUCTIONS FOR FURNISHING PARENT/SUBSIDIARY COMPANY GUARANTEE

1.	Guarantee shall be executed on stamp paper of requisite value and notarized.
2.	The official(s) executing the guarantee shall affix full signature (s) on each page.
3.	Resolution passed by Board of Directors of the guarantor company authorizing the signatory(ies) to execute the guarantee, duly certified by the Company Secretary shall be furnished alongwith the Guarantee.
4.	Following certificate issued by Company Secretary of the guarantor company shall also be enclosed alongwith the Guarantee.
	"Obligation contained in the deed of guarantee No furnished against tender No are enforceable against the guarantor company and the same do not, in any way, contravene any law of the country of which the guarantor company is the subject"

FORMAT OF AGREEMENT BETWEEN BIDDER THEIR SISTER SUBSIDIARY/CO-SUBSIDIARY COMPANY AND THE ULTIMATE PARENT/HOLDING COMPANY OF BOTH THE BIDDER AND THE SISTER SUBSIDIARY/CO-SUBSIDIARY (Strike out whichever is not applicable between Ultimate Parent and Holding Company. Similarly strike out whichever is not applicable between Sister Subsidiary and Co-subsidiary Company)

(TO BE EXECUTED ON STAMP PAPER OF REQUISITE VALUE AND NOTORISED)

This agreement made this day of month year by and between M/s (Fill in Bidder's full name, constitution and registered office address hereinafter referred to as "Bidder" of the first part and
M/s (Fill in full name, constitution and registered office address of Siste Subsidiary/Co-subsidiary Company of the Bidder) herein after referred to as "Sister Subsidiary/ Co-subsidiary" of the second part and
M/s(Fill in the full name, constitution and registered office address of the Ultimate Parent/Holding Companies of both the subsidiaries) hereinafter referred to as "Ultimate Parent/ Holding Company" of the third part.
WHEREAS
M/s. Oil India Limited (hereinafter referred to as OIL) has invited offers vide their tender No fo
M/s(Bidder) intends to bid against the said tender and desires to have a technical support of M/s(Sister Subsidiary/Co-subsidiary Company) and
Sister Subsidiary/Co-subsidiary Company represents that they have gone through and understood the requirements of subject tender and are capable and committed to provide the services as required by the Bidde for successful execution of the contract, if awarded to the Bidder.
Now, it is hereby agreed to by and between all the three parties as follows:
M/s(Bidder) will submit an offer to OIL for the full scope of work as envisaged in the tende document.
2. M/s(Sister Subsidiary/Co-subsidiary Company) undertakes to provide technical support and expertise and expert manpower, material, if any, to support the Bidder to discharge its obligations as per the Scope of work of the tender / Contract for which offer has been made by the Bidder.
3. This agreement will remain valid till validity of Bidder's offer to OIL including extension if any and also ti satisfactory performance of the contract in the event the bid is accepted and contract is awarded by OIL to the Bidder.
4. Sister Subsidiary/ Co-subsidiary Company unconditionally agrees that in case of award of contract to the Bidder, if the Bidder is unable to execute the contract, they shall, immediately on receipt of notice by OIL take up the job without any demur or objection, in continuation without loss of time and without any extr

cost to OIL and duly perform the obligations of the Bidder/Contractor to the satisfaction of OIL.

- 5. The Ultimate Parent/Holding Company also confirms and undertakes that the commitment made by the Sister Subsidiary/ Co-subsidiary company in providing the technical support and technical expertise and expert manpower to support the Bidder for execution of the contract are honoured.
- 6. The Ultimate Parent/Holding Company also takes full responsibility in getting the contract executed through the Sister subsidiary/ Co-subsidiary company in case the Bidder/Contractor is unable to execute the contract.
- 7. In witness whereof the parties hereto have executed this agreement on the date mentioned above.

For and on behalf of	For and on behalf of	For and on behalf of
(Bidder)	(Sister Subsidiary /	(Ultimate Parent / Holding
	Co-subsidiary)	Company)
M/s.	M/s.	M/s.
Witness	Witness	Witness
1)	1)	1)
2)	2)	2)

Note: In case of contracts involving - (a) manufacture/supply (b) installation and commissioning (c) servicing and maintenance of any equipment, as the bidding company can draw on the experience of their multiple subsidiary sister/Co-subsidiary company (ies) specializing in each sphere of activity, i.e. (a) manufacture/supply (b) installation and commissioning (c) servicing and maintenance, therefore, in that case, the above format shall be signed by all the sister/Co-subsidiary company(ies) and necessary modifications may be made in the above format to include all sister subsidiaries.

GENERAL HSE POINTS

- 1.0 It will be solely the Contractor's responsibility to fulfil all the legal formalities with respect in the Health, Safety & Environmental aspects of the entire job (namely, the persons employed by him, the equipment, the environment etc.) under the jurisdiction of the district of that state where it is operating. Ensure that all sub-Contractors hired by him comply with the same requirement as the Contractor himself and shall be liable for ensuring compliance all HSE laws by the sub or sub-Contractors.
- 2.0 Every person deployed by the Contractor in a mine must wear safety gadgets to be provided by the Contractor. The Contractor shall provide proper Personnel Protective Equipment as per the hazard identified and risk assessed for the job and conforming to statutory requirement and the Company PPE schedule. Safety appliances like protect footwear, safety helmet and full body harness has to be DGMS approved. Necessary supportive document shall have to be submitted as proof. If the Contractor fails to provide the safety items as mentioned above to the working personnel, the Contractor may apply to the Company (OIL) for providing the same. OIL will provide the safety items, if available, but in turn. OIL will recover the actual cost of the items by deducting from Contractor's bill. However, it will be the Contractor's sole responsibility to ensure that the persons engaged by him in the mines use the proper PPE while at work. All the safety gears mentioned above are to be provided to the working personnel before commencement of the work.
- 3.0 The Contractor shall prepare written Safe Operating Procedure (SOP) for the work to be carried out, including as assessment of risk, wherever possible and safe methods to deal with it/them. The SOP should clearly state the risk arising to men, machineries and materials from the mining operation/operations to be done by the Contractor and how it is to be managed.
- 4.0 The Contractor shall provide a copy of SOP to the person designated the Mine Owner who shall be supervising the Contractor's work.
- 5.0 Keep an up to date SOP and provide a copy to changes to a person designed by the Mine Owner/Agent/Manager
- 6.0 The Contractor has to ensure that all work is carried out in accordance with the Statute and SOP and for the purpose he may deploy adequate qualified and competent personnel for the purpose of carrying out the job in a safe manner. For work of a specified scope/nature, he should develop and provide to the Mine Owner a site
- 7.0 All persons deployed by the Contractor for working in mine must undergo Mines Vocational Training, initial medical examination, PME. They should be issued cards

stating the name of the Contractor and the work and its validity period, indicating status of MVT, IME & PME.

- 8.0 The Contractor shall submit to DGMS indicating name of his firm Registration Number, name 7 Address of person heading the firm, nature of work, type of deployment of work persons, No. of work persons deployed, how many work persons hold VT Certificate, how many work persons undergone IME and type of medical coverage given to the work persons.
- 9.0 The return shall be submitted quarterly (by 10th of April, July, October & January) for contracts of more than one year. However, for contracts of less than one year, returns shall be submitted monthly.
- 10.0 It will be entirely the responsibility of the Contractor/ his Supervisor/Representative to ensure strict adherence to all HSE measures and statutory rules during operation in Oil's installations and safety of workers engaged by him. The crew members will not refuse to follow any instruction given by the Company's Installation Manager/Safety Officer/Engineer/Official/Supervisor/Junior Engineer for safe operation.
- 11.0 Any compensation arising out of the job carried out by the Contractor whether related to pollution, Safety or Health will be paid by the Contractor only.
- 12.0 Any compensation arising due to accident of the Contractor's personnel while carrying out the job, will be payable by the Contractor.
- 13.0 The Contractor shall have to report all incidents including near miss to installation manager/Departmental Representative of concerned department of OIL.
- 14.0 The Contractor has to keep a register of the persons employed by him/her. The Contractor's supervisor shall take and main attendance of his men every day for the work, punctuality.
- 15.0 If the Company arranges any safety class/training for the working personnel at site (Company employees, Contractor worker etc.) the Contractor will not have any objection to any such training.
- 16.0 The health check-up of Contractor's personnel is to be done by the Contractor in authorized Health Centres as per Oil's requirement & proof of such test(s) is to be submitted to OIL. The frequency of periodic medical examinations should be every five years for the employees below 45 years of age and every three years for employees of 45 years of age and above.

- 17.0 To arrange daily tool box meeting and regular site safety meeting and maintain records.
- 18.0 Records of daily attendance, accident report etc. are to be maintained in Form B,E,J (as per Mines Rules 1955) by the Contractor
- 19.0 A Contractor employee must, while at work, take reasonable care for the health and safety of people who are all the employee's place of work and who may be affected by the employee's act or omissions at work.
- 20.0 A Contractor employee must, while at work, co-operate with his or her employer or other persons so far as is necessary to enable compliance with any requirement under the act or the regulations that is imposed in the interest of health, safety and welfare of the employee or any other person.
- 21.0 Contractor's arrangements for health for health and safety management shall be consistent with those for the mine owner.
- 22.0 In case Contractor is found non-compliant of HSE laws as required the Company will have the right for directing the Contractor to take action comply with the requirements, and for further non-compliance, the Contractor
- 23.0 When there is a significant risk to health, environment or safety of a persons or pace arising because of a non-compliance of HSE measure the Company will have the right to direct the Contractor to cease work until the non-compliance is corrected.
- 24.0 The Contractor should prevent the frequent change of his contractual employees as far as practicable.
- 25.0 The Contractor should frame a mutually agreed bridging document between OIL and the Contractor with roles and responsibilities clearly defined.
- 26.0 For any HSE matters not specified in the Contract document, the Contractor will abide the relevant and prevailing Acts/Rules/Regulations pertaining to Health, Safety and Environment.

Procedure for obtaining Labour License under Contract Labour (R&A) Act, 1970 & Central Rules-1971

Every Contractor to whom this Act applies shall execute any work through Contract Labour only after obtaining valid license from Licensing Officer. To obtain license contractor is required to submit:

- i) Application in Form IV in triplicate duly filled (Name of the Proprietor/Partner or the Directors/Responsible person in case of firm/company, complete postal address including Pin Code number, Telephone Number, Fax Number & E-mail address, if any), correct details of PE and work to be executed etc. correctly against all columns;
- ii) In case contractor is registered under the Companies Act and applicant is other than Director then he should be holding valid Power of Attorney.
- iii) Original Form-V issued by PE
- iv) Demand Draft for license fees and security deposit payable in favour of Regional Labour Commissioner (Central), Ajmer along with duly filled central challan (in TR-6) duly signed by applicant in quadruplicate for each demand draft;
- v) Copy of Work Order;
- vi Copy of Partnership Deed and in case of Company, the application should be accompanied with Memorandum of Association/Article of Association;
- Note: 1. Application form complete in all respect shall be either personally delivered to the Licensing Officer or can be sent by Registered A.D. Post.
 - 2. Contractors, may intimate Dy. Chief Labour Commissioner (Central), Ajmer for expediting/suitable action if they do not receive license nor any communication within a week.
 - 3. Contractors are not required to visit office of Licensing Officer unnecessarily for obtaining license until and unless they have been specifically advised to appear in person. Appearance of contractors in the office of licensing officer for obtaining license by persuasion will be viewed seriously.

Provisions for procurement of <u>Services</u> pertaining to Oil & Gas business activities covered under Purchase preference Policy (linked with Local Content) (PP-LC).

Purchase preference policy (linked with Local Content) (PP-LC) notified vide letter no.O-27011/44/2015-ONG-II/FP dated 25.04.2017 of Mo&PNG

- 1. In case a bidder is eligible to seek benefits under PP-LC policy as well as Public Procurement Policy for MSEs Order 2012, then the bidders should categorically seek benefits against only one of the two policies i.e. either PP-LC or MSE policy. If a bidder seeks free of cost tender document under the MSE policy, then it shall be considered that the bidder has sought benefit against the MSE policy and this option once exercised cannot be modified subsequently.
- 2. Bidders seeking Purchase preference (linked with local content) (PP-LC) shall be required to meet / exceed the target of Local Content (LC) of 50%

	target et 200a. 00 ment (20) et 2070						
2.1	Such bidders shall furnish following undertaking on its letter head along with their techno-commercial bid. The undertaking shall become a part of the contract.						
	"We (Name of the bidder) undertake that we meet the mandatory minimum Local Content (LC, requirement i.e (to be filled as notified at Enclosure I of the policy) for claiming purchase preference linked with Local Contents under the Govt. policy against under tender no"						
	2.2 Above undertaking shall be supported by the following certificate from Statutory Auditor engaged by the bidder, on the letter head of such Statutory Auditor.						
	"We the statutory auditor of M/s (name of the bidder) hereby certify that M/s (name of the bidder) meet the mandatory Local Content requirements of the Services i.e (to be filled as notified at Enclosure I of the policy) quoted vide offer No dated against OIL tender No by M/s (Name of the bidder).						
	Note: In case of bidder(s) for whom Statutory Auditor is not required as per law required certificates shall be provided by a practicing Chartered Accountant.						

- 2.3 At the bidding stage the bidder shall provide Break-up of ‰cal Component+and ‰mported Component+in the prescribed format enclosed as Enclosure. III of the policy document of the policy and shall be uploaded by the bidders along with their price bid in the e-procurement portal.
- 3. Eligible (techno-commercially qualified) LC bidder shall be granted a purchase preference to 10% i.e. where the evaluated price is within 10% of the evaluated lowest price of Non Local Content (NLC) bidder, other things being equal. Accordingly, purchase preference shall be granted to the eligible (techno-commercially qualified) LC bidder concerned, at the lowest valid i.e. NLC price bid.
- 3.1 Only those LC bidders whose bids are within 10% of the NLC L1 bid would be allowed an opportunity to match L1 bid. All the eligible LC bidders shall be asked to submit their confirmation to match their price in sealed envelopes. Envelopes of the bidders shall be opened and award for the prescribed quantity shall be made to the lowest evaluated TA/CA (Techno- Commercial Acceptable) bidder among the eligible LC bidders. In case the lowest eligible LC bidder fails to match L1 price, the next eligible LC bidder will be awarded the prescribed quantity and so on. In case none of the eligible LC bidders matches the L1 bid, the actual bidder holding L1 price will secure the order.
- 4. Order for supply of 50% of the tendered quantity would be awarded to the lowest techno-commercially qualified LC bidder, subject to matching with valid NLC L1 price. The remaining will be awarded to L1 (i.e. NLC bidder). Prescribed 50% tendered quantity for LC bidders shall not be further sub-divided among eligible LC bidders.
- 4.1 However, if L1 bidder happens to be a LC bidder, the entire procurement value shall be awarded to such bidder.

4.2 When the tendered goods/services cannot be divided in the exact ratio of 50% / 50% then OIL reserve the right to award on lowest eligible PP-LC bidder for quantity not less than 50%, as may be dividable. For example - In case tendered quantity is 3 (not divisible in the ratio of 50:50), PP-LC bidder shall get order for 2 nos. only and the rest will go to L-1 (NLC bidder).

OR

(Alternate clause applicable for cases where tendered quantity cannot be divided).

- 4. The tendered quantity is not splitable / non-dividable / cannot be procured from multiple sources. Hence, the entire procurement value shall be awarded to the lowest techno-commercially qualified LC bidder subject to matching with valid NLC L1 rates.
- 5. For the purpose of this policy, all terms used vide aforesaid policy shall be governed by the definitions specified at para 2 of the policy document notified by Mo&PNG vide letter No. O-27011/44/2015-ONG-II/FP dated 25.04.2017.
- 6. The successful bidder shall be obliged to fulfill the requirements of quality and delivery time in accordance with the provisions of the Purchase order/contract.
- 7. OIL shall have the right to satisfy itself of the production capability and product quality of the manufacturer.
- 8.0 Determination of LC
- 8.1 LC of Services shall be calculated on the basis of the ratio of service cost of domestic component in service to the total cost of services.
- 8.2 The total cost of service shall be constituted of the cost spent for rendering of service, covering:
- a) Cost of component (material), which is used.
- b) Manpower and consultant cost, cost of working equipment/facility, and
- c) General service cost, excluding profit, company overhead cost, taxes and duties.
- 8.3 The criteria for determination of cost of local content in the service shall be as under :
- a) In the case of material being used to help the provision of service, based on country of origin.
- b) In the case of manpower and consultant based on INR component of the services contract.
- c) In the case of working equipment/facility, based on country of origin and
- d) In the case of general service cost, based on the criteria as mentioned in clauses a, b and c above.
- e) Indian flag vessels in operation as on date.
- 8.4 Determination of Local Content: The determination of local content of the working equipment/facility shall be based on the following provision.

Working equipment produced in the country is valued as 100% (one hundred percent) local content, working equipment produced abroad is valued as much as nil (0% percent) local contend.

- 9.0 Calculation of LC and Reporting
- 9.1 LC shall be calculated on the basis of verifiable data. In the case of data used in the calculation of LC verifiable, the value of LC of the said component shall be treated as nil.
- 9.2 Formats for the calculation of LC of services may be seen at Enclosure-III of the policy document.
- 10.0 Certification and Verification
- 10.1 Bidder seeking Purchase Preference under the policy, shall be obliged to verify the LC of goods as follows:
- 10.1.2 At bidding stage:
- a) Price Break-up
- (i) The bidder shall provide break-up of ‰cal Component+and ‰pported Component+along with the price bid as per provisions under clause 2.3.

- (ii) Bidder must have LC in excess of the specified requirement.
- b) Undertaking by the bidder
- i. The bidder shall submit undertaking along with the techno-commercial bid as per clause no.2.1, such undertaking shall become a part of the contract.
- ii. Bidder shall also submit the list of items / services to be procured from Indian manufacturers / service providers.

c) Statutory Auditorcs Certificate

The Undertaking submitted by the bidder shall be supported by a certificate from Statutory Auditor as per clause 2.2.

10.1.3 After Contract Award

- a) In the case of procurement cases with the value less than INR. 5 crore (Rupees Five Crore), the LC content may be calculated (self-assessment) by the contractor and certified by the Director/Authorized Representative of the Company.
- b) The verification of the procurement cases with the value Rupees Five Crore and above shall be carried out by a Statutory Auditor engaged by the bidder.
- 10.2 Each supplier shall provide the necessary local content documentation to the statutory auditor, which shall review and determine the local content requirements have been met and issue of local content certificate to that effect on behalf of OIL, stating the percentage of local content in the good or service measured. The Auditor shall keep all necessary information obtained from suppliers for measurement of Local Content confidential.
- 10.3 The Local Content certificate shall be submitted along with each invoice raised. However, the % of local content may vary with invoice while maintaining the overall % of Local Content for the total work/purchase of the pro-rata Local Content requirement. In case, it is not satisfied cumulatively in the invoices raised up to that stage, the supplier shall indicate how the local content requirement would be met in the subsequent stages.
- 10.4 Where currency quoted by the bidder is other than Indian Rupee then the bidder claiming benefits under PP-LC shall consider exchange rate prevailing on the date of notice inviting tender (NIT) for the calculation of Local Content.
- 10.5 OIL shall have the authority to audit as well as witness production processes to certify the achievement of the requisite local content.

11 Sanctions

- 11.1 OIL shall impose sanction on bidder not fulfilling LC of goods/services in accordance with the value mentioned in certificate of LC.
- 11.2 The sanctions may be in the form of written warning, financial penalty and blacklisting.
- 11.3 If the bidder does not fulfill his obligation after the expiration of the period specified in such warning. OIL shall initiate action for blacklisting such bidder/ successful bidder.
- 11.4 A bidder who has been awarded the contract after availing Purchase Preference is found to have violated the LC provision, in the execution of the procurement contract of goods and/or services shall be subject to financial penalty over and above the PBG value prescribed in the contract and shall not be more than an amount equal to 10% of the Contract Price.
- 11.4.1 In pursuance of the clause No.11.4 above, towards fulfillment of conditions pertaining to Local Contents in accordance with the value mentioned in the certificate of LC, the bidder shall have to submit additional Bank Guarantee (format attached at Enclosure B) equivalent to the amount of PBG.

Proforma of Bank Guarantee towards Purchase Preference - Local Content

Ref. No	
To	Dated
To Oil India Limited	
India	
maia	
Dear Sirs,	
1. In consideration	of
	(hereinafter referred to as OIL, which
	epugnant to the context or meaning thereof, include all its successors,
	s and assignees) having entered into a CONTRACT dated (hereinafter called ±he CONTRACTo
which expression shall inc	lude all the amendments thereto) with M/s
	d office at(hereinafter referred to as the
	pression shall, unless repugnant to the context or meaning thereof include
all its successors, administ	trators, executors and assignees) and OIL having agreed that the
CONTRACTOR shall furnis	h to OIL a Bank guarantee for India Rupees/US\$ for the
	ons pertaining to Local Content in accordance with the value mentioned in
	itent submitted by the contractor for claiming purchase preference under olicy (linked with Local Content).
2. We (name of the ba	ank) registered under the laws of
having head/reg	gistered office at (hereinafter referred to ession shall, unless repugnant to the context or meaning thereof,
as % be Bank+, which expre	ession shall, unless repugnant to the context or meaning thereof,
	dministrators, executors and permitted assignees) do hereby guarantee
	L immediately on first demand in writing any / all money to the extent of
indian Rs./US\$ (in	figures) (Indian Rupees/US Dollars (in) without any demur, reservation, contest or protest and/or
without any reference to t	he CONTRACTOR. Any such demand made by OIL on the Bank by
	Il be conclusive and binding, without any proof, on the bank as regards
	ble, notwithstanding any dispute(s) pending before any Court, Tribunal,
	nority and/or any other matter or thin whatsoever, as liability under these
	nd unequivocal. We agree that the guarantee herein contained shall be
	nue to be enforceable until it is discharged by OIL in writing. This
	ermined, discharged or affected by the liquidation, winding up, dissolution
or insolvency of the CONTR	RACTOR and shall remain valid, binding and operating against the bank.

- 3. The Bank also agrees that OIL at its option shall be entitled to enforce this Guarantee against the Bank as a principal debtor, in the first instance, without proceeding against the CONTRACTOR and notwithstanding any security or other guarantee that OIL may have in relation to the CONTRACTORs liabilities.
- 4. The Bank further agrees the OIL shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said CONTRACT or to extend time of performance by the said CONTRACTOR(s) from time to time or to postpone for any time or from time to time exercise of any of the powers vested in OIL against the said CONTRACTOR(s) and to forbear or enforce any of the terms and conditions relating to the said agreement and we shall not be relived from our liability by reason of any such variation, or extension being granted to the said CONTRACTOR(s) or for any forbearance, act or omission on the part of OIL or any indulgence by OIL to the said CONTRACTOR(s) or any such matter or thing whatsoever which under the law relating to sureties would, but for this provision, have effect of so relieving us.

- 5. The Bank further agrees that the Guarantee herein contained shall remain in full force during the period that is taken for the performance of the CONTRACT and all dues of OIL under or by virtue of this CONTRACT have been fully paid and its claim satisfied or discharged or till OIL discharges this guarantee in writing, whichever is earlier.
- 6. This Guarantee shall not be discharged by any change in our constitution, in the constitution of OIL or that of the CONTRACTOR.
- 7. The Bank confirms that this guarantee has been issued with observance of appropriate laws of the country of issue.
- 8. The Bank also agrees that this guarantee shall be governed and construed in accordance with Indian Laws and subject to the exclusive jurisdiction of Indian Courts of the place from where the purchase CONTRACT has been placed.

purchase CONTRACT has been placed.	jurisdiction of malari courts of the place from where the
Indian Rs./US\$(in figures) and ou	erein above, out liability under this Guarantee is limited to (Indian Rupees/US Dollars (in words) r guarantee shall remain in force until e of expiry of bank guarantee).
Guarantee. If no such claim has been rec Guarantee will cease. However, if such a	ust be received by us before the expiry of this Bank seived by us by the said date, the rights of OIL under this claim has been received by us within the said date, all the be valid and shall not cease until we have satisfied that
In witness whereof, the Bank through date of 20 at	its authorized officer has set its hand and stamp on this
WITNESS NO.1	
(Signature) Full name and official address (in legible letters) Stamp	(Signature) Full name, designation and address (in legible letters) With Bank
WITNESS NO.2	Attorney as per power of Attorney No Dated
(Signature) Full name and official address (in legible letters)	

Stamp

Formats for calculation of Local Content in Goods/Services/EPC Contracts:

SERVICE:: (As per Enclosure III of PP-LC Policy)

CALCULATION OF LOCAL CONTENT- SERVICE

NAME OF SUPPLIER OF GOODS/PROVIDER OF SERVICE								
			Cost Summary					
		Domestic	Imported	Total	LC			
			Rs./Foreign Currency (To be specified by the service provider)		%	Rs./Foreign Currency (To be specified by the service provider)		
		T.	а	b	c = a+b	d = a/c	e = cxd	
A	Cost component I. Material used cost	Rs./Foreign Currency						
	II. Personnel & Consultant cost	Rs./Foreign Currency						
	III. Other services cost	Rs./Foreign Currency						
	IV. Total cost (I to IV)	Rs./Foreign Currency						
В	Taxes and Duties	Rs./Foreign Currency						
С	Total quoted price	Rs./Foreign Currency						

Note:

As regards cases where currency quoted by the bidder is other than Indian Rupee, exchange rate prevailing on the date of notice inviting tender (NIT) shall be considered for the calculation of Local Content. (Applicable only for Foreign Purchase / Global Tenders)

-- END OF TENDER DOCUMENT--