

Type of IFB:

(iv) Pre-bid conference:

Queries

Last Date of receipt of Pre-Bid:

(ii)

(iii)

CONTRACTS DEPARTMENT TEL: (91) 374-2800548

Website: www.oil-india.com FAX: (91)374-2803549

FORWARDING LETTER

M/s	
Servicing Unit Unit (NPU), Flu	CDG9302P16 for Hiring the services of Three(3) Sets of Well consisting of Coiled Tubing Unit (CTU), Nitrogen Pumping id Pumping Unit (FPU) with heating facility and other related a period of 4(four) Years for Operations in Assam and lesh
Dear Sirs,	
Enterprise, is a transportation	A LIMITED (OIL), a "Navaratna" Category, Government of India premier oil Company engaged in exploration, production and of crude oil & natural gas with its Headquarters at Duliajan, in is well connected by Air with nearest Airport being at maway.
Bids (ICB) from procurement site Unit consisting Fluid Pumping for a period of Pradesh. One of above services submit your motion and time through	ction with its operations, OIL invites International Competitive in competent and experienced Contractors through OIL's effect of Hiring the services of Three(3) Sets of Well Servicing of Coiled Tubing Unit (CTU), Nitrogen Pumping Unit (NPU), Unit (FPU) with heating facility and other related accessories of 4(four) Years for Operations in Assam and Arunachal complete set of Bid Document covering OIL's IFB for hiring of its uploaded in OIL's e-procurement portal. You are invited to est competitive bid on or before the scheduled bid closing date agh OIL's e-procurement portal. For your ready reference, few of the IFB (covered in detail in the Bid Document) are highlighted
(i) IFB No.:	CDG9302P16

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(IST)

Single Stage-2(two) Bid System

10.12.2016 upto 15:30 Hrs (IST)

14.12.2016 & 15.12.2016 at 9-30 hrs

(v) Venue of Pre-Bid Conference: Guwahati (Exact venue shall be

communicated to the prospective bidders

nearer the time)

(vi) Bid Closing Date & Time: 31.12.2016 at 11-00 hrs. (IST)

(vii) Bid Opening Date & Time: 31.12.2016 at 14-00 hrs. (IST)

(viii) Priced Bid Opening Date: Will be intimated to the eligible

& Time bidders nearer the time

(ix) Bid Submission Mode: Bid should be uploaded in OIL's E-

Procurement portal

(x) Bid Opening Place: Office of the Head-Contracts

Oil India Limited

Duliajan – 786602, Assam, India

(xi) Bid Validity: 180 days from date of Closing of bid

(xii) Mobilisation Time for

Commissioning: 60 days from the date of issue of

LOA by OIL

(xiii) Bid Security Amount: (i) Rs. 78,75,015.30 or

US\$119,318.41 for quoting for one no.

of well servicing unit only. (ii) Rs. 1,57,50,030.60 or

US\$ 238,636.82 for quoting for two nos.

of well servicing unit only. (iii) Rs. 2,36,25,045.90 or

US\$357,955.24 for quoting for three nos.

of well servicing unit only

(xiv) Bid Security Validity: 210 days from date of closing of bid

(xv) Amount of Performance: 7.5 % of 1 year contract value

Security

(xvi) Validity of Performance Security: Up to 3(three) months from date of

completion of contract

(xvii) Duration of the Contract: 4(four) year

(xviii) Quantum of Liquidated Damage: Refer clause No. 17.0 of General

for Default in Timely Mobilisation Conditions of Contract

(xix) Bids to be addressed to: HEAD-CONTRACTS

OIL INDIA LIMITED DULIAJAN - 786 602

ASSAM, INDIA

3.0 **Integrity Pact:** 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 declined 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.

4.0 **Pre-Bid Conference**:

- 4.1 A pre-Bid conference will be held at **Guwahati, India on 14.11.2016 & 15.11.2016** or on the dates as indicated in the online tender for providing clarifications to prospective bidders on Bid Rejection Criteria(BRC)/Bid Evaluation Criteria(BEC), Terms of Reference/Technical Specifications, Terms and conditions of the IFB to enable them to understand the exact service requirement of the Company. The parties who purchase the bid documents are invited to the Pre-Bid conference. For details of the venue, bidders may contact **Head-Contracts**, Oil India Ltd., P.O. Duliajan-786602, **Phone:** 91-374-2808812/2800548, **Fax#** (91)374-2803549, **E-mail:** contracts@oilindia.in. Foreign bidder may also request Head-Contracts for an invitation letter, if required, for the purpose of visa for attending the conference.
- 4.2 At the most 2 (two) representatives from each prospective bidder shall be allowed to participate in the pre-bid conference. All costs for attending the pre-bid conference shall be to prospective bidders' account.
- 4.3 The prospective bidders shall submit their queries through E-mail / Fax / Courier addressed to Head-Contracts, Oil India Ltd., Duliajan-786602, Assam prior to the date of pre-bid conference and such queries must reach OIL's office at Duliajan latest by **10.12.2015** or the date as mentioned in the on-line tender. OIL shall provide clarifications to the queries in the pre-bid conference. OIL will not be responsible for non-receipt or late receipt of any bidder's query in OIL's office.
- 5.0 <u>Site Visit/Inspection</u>: Prospective bidders or their authorized representative(s) may visit sites under the study, Assam (India) for preliminary assessment of the requirement of the service prior to Pre-Bid Conference at their own expenses. However necessary assistance for the visit shall be provided by OIL during their visit.

6.0 GUIDELINES FOR PARTICIPATING IN OIL'S E-PROCUREMENT:

To participate in OIL's E-procurement tender, bidders should have a legally valid digital certificate of Class 3 with Organizations Name 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" not acceptable. Bidders must have a valid User ID to access OIL e-Procurement site for submission of bid. Interested parties shall request Head-Contracts, OIL INDIA LTD., Duliajan(Assam) in their official letter head giving the detailed address and E-mail letter along with the cost of bid document as indicated in the NIT for issue of the User ID and password for accessing the E-procurement tender. The User ID shall be intimated to the eligible parties through email on receipt of the requisite cost of the bid document.

Parties already in possession of OIL User ID and Password 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. In case any bidder is eligible for exemption from paying the tender fee, they should request OIL with supporting documents for issue of the User ID & Password on free of charge basis. 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 Documentation).** For any clarification in this regard, bidders may contact Mr. A. J. Sarmah, Sr. Manager (ERP-MM) at arupsarmah@oilindia.in, Ph.: 09954486025(M).

7.0 **IMPORTANT NOTES:**

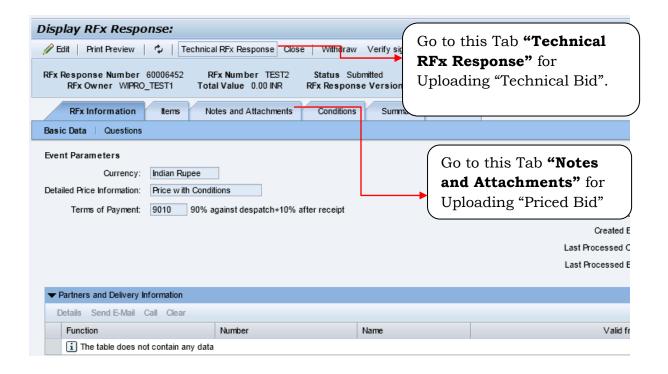
Bidders shall take note of the following important points while participating in OIL's e-procurement tender:

- 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 superscribed with OIL's IFB No., Bid Closing date and marked as "Original Bid Security" and addressed to Head-Contracts, Contracts Department, Oil India Limited, Duliajan-786602, Assam(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.

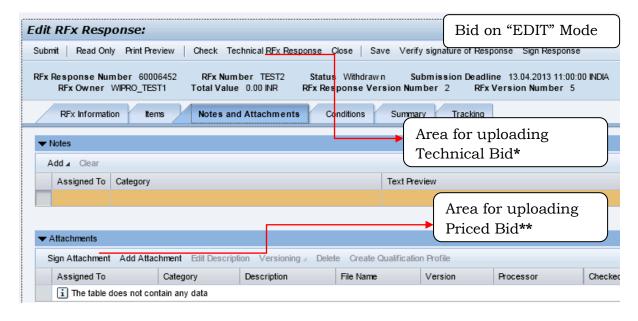
The above documents including the Original bid security, must be received at OIL's Head-Contract's office at Duliajan on or before 12.45 Hrs(IST) on the technical bid closing date failing which the bid shall be rejected. A scanned copy of the Bid Security shall also be uploaded by the bidder along with their Technical Bid in OIL's E-procurement site.

- ii) Bid should be submitted online in OIL's E-procurement site up to 11.00 AM (IST)(Server Time) on the date as mentioned and will be opened on the same day at 2.00 PM(IST) at the office of the Head-Contracts in presence of the authorized representatives of the bidders.
- iii) The authenticity of digital signature shall be verified through authorized CA after bid opening. 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 "Technical RFx Response" Tab only. Bidders to note that no price details should be uploaded in "Technical RFx Response" 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 shown below. Offer not complying with above submission procedure will be rejected as per Bid Rejection Criteria mentioned in Part-2 (Refer Clause 1.0 of (B) Commercial.



On "EDIT" Mode- The following screen will appear. Bidders are advised to upload "Technical Bid" and "Priced Bid" in the places as indicated above:



Note:

- * The "Technical Bid" shall contain all techno-commercial details **except the prices**.
- ** The "Priced bid" must contain the price schedule and the bidder's commercial terms and conditions, if any. For uploading Priced Bid, first click on Sign Attachment, a browser window will open, select the file from the PC and click on "Sign" to sign the file. On Signing a new file with extension .SSIG will be created. Close that window. Next click on Add Atachment, a browser window will open, select the .SSIG signed file from the PC and name the file under Description, Assigned to General Data and click on OK to save the File.
- 8.0 OIL now looks forward to your active participation in the IFB.

Thanking you,

Yours faithfully, **OIL INDIA LIMITED**

(G C DEV CHOUDHURY)
HEAD-CONTRACTS
For, RESIDENT CHIEF EXECUTIVE

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
 - (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 mobilizations
 - (b) Instructions to Bidders, (Part-1)
 - (c) Bid Evaluation Criteria/Bid Rejection Criteria, (Part-2)
 - (d) General Conditions of Contract, (Part-3, Section-I)
 - (e) Terms of Reference/Technical Specification, (Part-3, Section-II)
 - (f) Special Conditions of Contract, (Part-3, Section-III)
 - (g) Schedule of Rates, (Part-3, Section-IV)
 - (h) Estimated CIF value of items at the time of import, (Proforma-A)
 - (i) Price Bid/Schedule Format, (Proforma-B)
 - (j) Bid Form, (Proforma-C)
 - (k) Statement of Non-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) Record of Bidders past relevant experience, (Proforma-J)
 - (r) Proforma for Bio-Data of Manpower, (Annexure-I)
 - (s) Proforma undertaking from Contractor's Personnel, (Annexure-II)
 - (t) Safety Measures, (Annexure-III)
 - (u) Integrity Pact Proforma, (Annexure-IV)
 - (v) Equipment & Services to be furnished by Contractor or Company(OIL), (Annexure-V)
- 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". All prospective bidders to whom Company has issued the Bidding Documents shall also be intimated about the amendments through post/courier or by Fax or e-mail. 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 shall also 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.

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 Bid Security should be sent as per Clause No. 11.10 below.
- (iv) Copy of Bid-Form without indicating prices in Proforma-C

- (v) Statement of Non-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-VI, 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 (excluding Service Tax) including Corporate Income Tax, Personal Tax, Assam Entry Tax etc. and other Cess/levies 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 <u>DOCUMENTS</u> <u>ESTABLISHING</u> <u>BIDDER'S</u> <u>ELIGIBILITY</u> <u>AND</u> <u>QUALIFICATIONS:</u>

10.1 These are listed in BID REJECTION CRITERIA (BRC) / 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 11.8.
- 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 any one of the following forms:
 - (a) A Bank Guarantee or irrevocable Letter of Credit in the prescribed format vide **Proforma-E** or in another form acceptable to the Company: Bank Guarantee/LC issued from any of the following Banks only will be accepted:
 - i) Any Nationalised / scheduled Bank in India or
 - ii) Any Indian branch of a Foreign Bank or
 - iii) Any reputed foreign Bank having correspondent Bank in India

The Bank Guarantee / LC shall be valid for 30 days beyond the validity of the bids 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.

- (b) A Cashier's cheque or Demand Draft drawn on 'Oil India Limited' and payable at Duliajan, Assam.
- 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:
 - i) If any bidder withdraws their Bid during the period of bid validity.
 - ii) If any bidder alters their Bid during the period of bid validity or if the bidder increases the price during the period of bid validity.
 - iii) If the bidder does not accept the LOA issued by Company within the validity of the bid.
 - iv) If the bid is accepted by OIL, and work is awarded but the contractor does not furnish the Performance Security.
- 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 debarred for a period of 2(two) years.
- 11.11 The scanned copy of the original Bid Security in the form of either Bank Guarantee or LC or Cashier Cheque or Bank Draft must be uploaded by bidder along with the Technical bid in the "Technical RFx Response" of OIL's E-portal. The original Bid Security shall be submitted by bidder to the office of Head-Contracts, Oil India Ltd., Duliajan-786602(Assam), India in a sealed envelope which must reach Head-Contract's office on or before 12.45 Hrs (IST) on the Bid Closing date failing which the bid shall be rejected.

12.0 EXEMPTION FROM SUBMISSION OF BID SECURITY:

12.1 Central Govt. offices and Central Public Sector undertakings are exempted from submitting Bid Security.

13.0 PERIOD OF VALIDITY OF BIDS:

- 13.1 Bids shall remain **valid for 180** 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 180 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.

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 in original 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 Annexures 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 is 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 RFx Response" 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 RFx Response", otherwise bid shall be rejected. The priced bid should not be submitted in physical form which shall not be considered.

However, the following documents in two sets should necessarily be submitted in physical form in sealed envelope superscribing the "IFB No., Brief Description of services and Bid Closing/Opening date & Time along with the bidder's name and should be submitted to Head-Contracts, Oil India Ltd., Duliajan-786602(Assam) on or before 12.45 Hrs(IST) on the bid closing date indicated in the IFB:

- i) The Original Bid Security along with 2(two) copies
- 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/Telex/Telegraphic/Telephonic 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 non-compliance to each clause as per Proforma-D of the bid document and 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 an 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 an Agent/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 in India. Bid submitted by Indian Agent/Representative/Retainer/Associate on behalf of their foreign principals will not be considered 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 on-line 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 has been submitted by the bidder. Bidder may however request Head-Contracts, Oil India Ltd., Duliajan for returning their bids/quote before the original bid closing date and time for resubmission. But no such request would be entertained once the submission deadline has reached or bids are opened.
- 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 12.45 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.

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. In case of receipt of only one Bid on the Bid Closing Date and Time, OIL may extend the Bid Closing /Opening Date by 2(two) weeks. However, the bidder whose bid has been received within the bid closing date and time, will not be allowed to revise their Bid/prices. Withdrawal of such Bid is also not permitted.

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 RFx Response" will be opened. Bidders therefore should ensure that technical bid is uploaded in the "Technical RFx Response" 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 Bid for which an acceptable notice of withdrawal has been received pursuant to clause 19.0 shall not be opened. Company will examine bids to determine whether they are complete, whether requisite Bid 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 Company shall prepare, for its own records, minutes of bid opening including the information disclosed to those present in accordance with the sub-clause 21.3.

- 21.6 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 vise 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.
- 21.7 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.
- 21.8 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.
- 21.9 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 Priced bids of the unsuccessful bidders which remain unopened with OIL, may be returned to the concerned bidders on request only after receipt of Performance Security from the successful bidders after issue of Letter of Award (LOA) by OIL.
- 22.3 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.

- 22.4 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 REJECTION CRITERIA (BRC) / BID EVALUATION CRITERIA (BEC), PART-2** of the Bid Documents.
- 24.1 **<u>DISCOUNTS</u>** / **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 parties 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:** 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:** 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 29.0** below, the Company will promptly notify each unsuccessful Bidder and will discharge their Bid Security, pursuant to **Clause 11.0** hereinabove.

29.0 PERFORMANCE SECURITY:

- 29.1 Within 2(two) weeks of 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 Bank Guarantee (BG) or an irrevocable Letter of Credit (L/C) from any of the following Banks:
 - i) Any Nationalised / Scheduled Bank in India OR
 - ii) Any Indian branch of a Foreign Bank OR
 - iii) Any reputed foreign Bank having correspondent Bank in India

The Performance Security shall be denominated in the currency of the contract or in equivalent US Dollars converted at the B.C. Selling rate of State Bank of India on the date of issue of LOA (Letter of Award). 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.

29.2 The Performance Security specified above must be valid for 3(three) months including the warranty period 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 debarred for a period of 2(two) years from the date of default.

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 Within 30 days of issue of LOA, the successful Bidder shall sign and date the contract and return it to the Company. 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 within the period specified above or any other time period specified by Company, 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 debarred for a period of 2(two) years from the date of default.

31.0 FURNISHING FRAUDULENT INFORMATION/DOCUMENTS:

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 debarred for a period of 3(three) years from the date of detection of such fraudulent act besides the legal action.

32.0 CREDIT FACILITY: Bidders should indicate clearly in the Bid about availability of any credit facility inclusive of 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:

- 1.0 34.1 OIL shall be entering into an Integrity Pact with the Bidders as per format enclosed vide **Annexure-VI** 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 returned 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 declined to submit the Integrity Pact, their bid shall be rejected straightway**.
- 34.2 OIL has appointed Shri Rajiv Mathur, IPS(Retd), Former Director, IB, Govt. of India as Independent Monitor(IEMs) for a period of 3(three) years to oversee implementation of Integrity Pact in OIL. Bidders may contact the Independent Monitor for any matter relating to the IFB at the following addresses:
 - a. Shri Rajiv Mathur, IPS(Retd), Former Director, IB, Govt. of India; E-mail: rajivmathur23@gmail.com

35.0 LOCAL CONDITIONS:

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.

END OF PART - 1

PART-2

BID REJECTION CRITERIA (BRC) / BID EVALUATION CRITERIA (BEC)

- **I. BID REJECTION CRITERIA (BRC)**: 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.
 - **A) TECHNICAL:** The bidder must meet the following criteria failing which offer shall be rejected:

1.0 GENERAL REQUIREMENTS AND SPECIFICATION OF EQUIPMENT:

- 1.1 All major equipment offered for this tender i.e. Coiled Tubing Unit, Nitrogen Pumping Unit and Fluid Pumping Unit with heating facility shall **not be manufactured before 01/01/2010**.
- 1.1.1. In support of clause no. 1.1, the bidder shall submit self-certification confirming that the offered major equipments i.e. Coiled Tubing Unit, Nitrogen Pumping Unit and Fluid Pumping Unit are **not manufactured before 01/01/2010**.
- 1.2 In case of brand new equipment for which bidder has placed Purchase Order but awaiting delivery, the bidder shall submit a certificate from the manufacturer along with the Technical Bid. The certificate from manufacturer should also clearly indicate the committed date of readiness of the equipment for shipment after due inspection.
- 1.2.a In case the bidder offers the equipment owned by him, the certificate confirming availability of the equipment for this contract, shall be furnished by the bidder.
- 1.3 In case the bidder does not own the equipments at the time of submission of bid and offers leased units or proposed purchase of the Units (other than brand new), bidders shall submit the original Memorandum of Understanding/Agreement of lease/purchase of unit, concluded with the owner of the units, specially for this tender, with documentary proof of ownership of the units. The above MOU/Agreement must be valid for the period of contract and any extension thereof.

2.0 EXPERIENCE:

(a) <u>Technical:</u>

2.1 The bidder shall have experience of completing at least 15 (fifteen) numbers of Well Stimulation / Well Servicing jobs relating to oilfield operations with the help of bidder's own / leased Coiled Tubing Unit during the last 5 (five) years prior to the bid closing date. In support of the experience, the bidder shall submit documentary evidences as per clause 2.2 below.

- 2.2 Documents establishing successful execution of jobs must be submitted along with the Technical bid. These documents shall be in the form of:
- (i) Copies of relevant pages of contract document showing Contract Number, period of contract and Detailed Scope of work etc.
- (ii) Copies of completion Certificate(s) or payment certificate(s) or any other documents which substantiate completion of the jobs, issued by the client(s) with contact details of the issuing person/organization (e-mail address, Phone Number, Fax number etc.).
- 2.2(a) Bidders must clearly indicate in their offer "the number of Well Servicing packages offered" as described under Scope of Work of the tender i.e 1(ONE) or 2(TWO) or 3(THREE) no. of Well servicing Package. The bidder shall submit security deposit according to the number of well servicing packages offered.
- 2.2(b) Bidders shall categorically note & confirm that the number of Well Servicing packages offered by them shall not be changed (increased / decreased) at a later date, under any circumstances.

(b) Financial

- 2.3 The bidder shall have a minimum average annual financial turnover during the last 3 (three) completed accounted year (prior to bid closing date) as mentioned below:
 - a. If bidder has offered for 1(one) set of Well Servicing service package then the average annual financial turnover shall be minimum **INR 23.6 Crore / 3.63 Million USD** during last 3 (three) completed accounted year prior to bid closing date.
 - b. If bidder has offered for 2(two) set of Well Servicing service package then the average annual financial turnover shall be minimum **INR 47.2 Crore / 7.26 Million USD** during last 3 (three) completed accounted year prior to bid closing date.
 - c. If bidder has offered for 3(three) set of Well Servicing service package then the average annual financial turnover shall be minimum **INR 70.87 Crore / 10.9 Million USD** during last 3 (three) completed accounted year prior to bid closing.
 - Documentary evidences in the form of audited Balance sheet and Profit and Loss Account for the last 3 (three) completed accounted year (prior to bid closing date) as applicable shall be submitted along with the Technical Bid.
- 2.4 In case the audited Balance sheet and Profit and Loss Account submitted along with bid are in currencies other than INR or US\$, the bidder shall have to convert the figures through a practicing Chartered Accountant, in equivalent INR or US\$ considering the prevailing conversion rate on the date on which the audited Balance sheet and Profit and Loss Account were signed.

2.5 <u>Bid from Indian Company / Indian Joint Venture Company with</u> Technical Collaboration/ Joint Venture Partner:

In case, the bidder is an Indian Company / Indian Joint Venture Company who does not meet the experience criteria as per clause No. 2.1 above, may also bid on the strength of Technical Collaborator / Joint Venture Partner provided all the following criteria are complied:

- A) The primary bidder shall have the experience of successfully completing at least 2 (two) Nos. of contracts for providing oilfield services relating to oil and gas well operations like Drilling/Workover/Production Testing/Well Stimulation/Sand Control/Production Well Servicing during the last 07(seven) years prior to the bid closing date. In support of the experience, the bidder shall submit documentary evidences as per clause 2.2 above.
- B) The primary bidder shall meet the financial criteria clauses 2.3 & 2.4 above.
- C) The Technical Collaborator / Joint Venture Partner shall meet the experience criteria 2.1 above. In this regard, the documents establishing experience of the Technical Collaborator / Joint Venture Partner shall be submitted as per clause 2.2 above.
- 2.6 Indian bidders quoting based on technical collaboration/ joint venture, shall submit a Memorandum of Understanding (MOU) / Agreement with their technical collaborator/ joint venture partner clearly indicating their roles under the scope of work which shall be addressed to OIL and shall remain valid and binding for the contract period under this tender.

2.7 Bid from Consortium of companies:

In case, the bidder is a consortium of companies, the following requirement should be satisfied by the bidder:

- a) The Leader of the consortium shall satisfy the minimum experience requirement as per clause No. 2.1 or the clause 2.5 A) above.
- b) If the Leader of the consortium meets the clause 2.5 A) but does not meet the requirement as per clause No. 2.1 then any of the consortium members shall individually meet clause 2.1.
- c) Any of the consortium members individually shall have to meet the financial criterion mentioned in Clause No. 2.3 above.
- d) Consortium bids shall be submitted with a Memorandum of Understanding (MOU) between the consortium members duly signed by the authorized Executives of the consortium members clearly defining the role/scope of work of each partner/member, binding the members jointly and severally to the responsibility for discharging all obligations under the contract and identifying the Leader of Consortium. <u>Unconditional acceptance of full responsibility for executing the 'Scope of Work' of this bid document by the Leader of the Consortium shall be submitted along with the Technical bid.</u>

- e) Only the Leader of the consortium shall buy the bid document, submit bid and sign the contract agreement (in the event of award of contract) on behalf of the consortium.
- f) 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.
- 2.8 Bidder(s) quoting in Collaboration / joint venture Partnership/ Consortium with any firm are not allowed to quote separately/independently against this tender. The collaborator is also not allowed to quote separately /independently against this tender. All the bids received in such case will be summarily rejected.

2.9 Eligibility criteria in case bid are submitted on the basis of experience of the parent/ subsidiary company:

Offers of those bidders who themselves do not meet the experience criteria as stipulated in Clause Nos. 2.1 & 2.3 can also be considered provided the Bidder is a subsidiary company of the parent company in which the parent company has 100% stake or parent company can also be considered on the strength of its 100% subsidiary. However, the parent/ subsidiary company of the Bidder should on its own meet the experience as stipulated in the BRC and should not rely for meeting the experience criteria on its sister subsidiary/ co-subsidiary company or through any other arrangement like Technical Collaboration agreement. In that case as the subsidiary company is dependent upon the experience of the parent company or viceversa with a view to ensure commitment and involvement of the parent/ subsidiary company for successful execution of the contract, the participating bidder should enclose an Agreement (as per format enclosed as Annexure-IV in Part-4) between the parent and the subsidiary company or vice-versa and Parent/ Subsidiary Guarantee (as per format enclosed as Annexure-IV in Part-4) from the parent/ subsidiary company to OIL for fulfilling the obligation under the Agreement, along with the Technical bid.

2.10 Eligibility criteria in case bid are submitted on the basis of experience of sister subsidiary/ co-subsidiary company:

Offers of those bidders who themselves do not meet the experience criteria as stipulated in Clause Nos. 2.1 & 2.3 can also be considered based on the experience criteria of their sister subsidiary/ co-subsidiary company within the ultimate parent/ holding company subject to meeting of the following conditions:

i. Provided that the sister subsidiary/ co-subsidiary company and the bidding company are both 100% subsidiaries of an ultimate parent/holding company either directly or through intermediate 100% subsidiaries of the ultimate parent/holding company or through any other 100% subsidiary company within the ultimate/holding parent company. Documentary evidence to this effect to be submitted by the ultimate parent/holding company along with the Technical bid.

- ii. Provided that the sister subsidiary/ co-subsidiary company on its own meets and not through any other arrangement like Technical Collaboration agreement meets the experience criteria stipulated in the BRC.
- iii. In case of contracts involving multifarious activities such as - (a) manufacturing/ supply (b) installation and commissioning (c) servicing and maintenance of any equipment, then in that case, the bidding company can draw on the experience of their multiple subsidiary sister company(ies) / co-subsidiary company(ies) specializing in each sphere of activity, i.e. (a) manufacturing/supply (b) installation and commissioning (c) servicing and However, all the sister subsidiary company(ies)/ comaintenance. subsidiary company(ies) and the bidding company should be 100% subsidiary company(ies) of an ultimate parent/ holding company either directly or through intermediate 100% subsidiaries of the ultimate parent/ holding company or through any other 100% subsidiary company within the ultimate/ holding parent company. Documentary evidence to the effect that all the sister subsidiary company(ies) are 100% subsidiaries of the ultimate/ holding parent company should be submitted along with the Technical bid.

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 shall enclose an agreement (as per format enclosed as Annexure-V in Part-4) between them, their ultimate parent/ holding company and the sister subsidiary/ co-subsidiary company.

3.0 MOBILISATION TIME:

Time is the essence of this contract. The bidders must confirm their compliance in their "Technical" bid to complete the mobilization within **60 days** from the date of issue of the Letter of award (LOA). Offers without confirmation of stipulated mobilization time or with mobilization time more than 60 days will be summarily rejected.

4.0 DOCUMENTS:

- 4.1 Bidders must furnish documentary evidences, in support of fulfilling all the above requirement as under along:
 - (a) Equipment offered The necessary technical details & literatures of the offered units.
 - (b) Vintage of the offered equipment as per Clause No. 1.1.1 above.
 - (c) Copies of relevant pages of Contracts & Certificates issued by the clients as mentioned in clause 2.2
 - (d) Audited balance sheets and profit and loss accounts etc. for during the last 3 (three) completed accounted year (prior to bid closing date) equivalent INR or US\$ as asked for in Clause Nos. 2.3 & 2.4 above.
 - (e) MOU or legally acceptable documents (wherever applicable) in support of tie-up arrangement (Documents for Clause Nos. 2.6, 2.7d, 2.9, 2.10).
 - (f) Duly filled up checklist for BRC/BEC as per Annexure-A of Part-2.

NOTES:

1. OIL reserves the right to ask for any Original or other relevant document to verify the certification.

B) COMMERCIAL - BID SUBMISSION

- 2.0 Bids shall be submitted under single stage two Bid system i.e. Technical Bid and Priced Bid separately in the OIL's e-Tender portal. The Technical Bid is to be uploaded as per Scope of Work & Technical Specification of the tender in "Technical RFx Response" Tab and Priced Bid as per Proforma-B uploaded in the "Notes & Attachments" Tab. Bids shall be rejected outright if the prices are indicated in the technical bids. Bids not conforming to this two bid system shall be rejected outright.
- 3.0 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.
- 4.0 Bids with shorter validity will be rejected as being non-responsive.
- 5.0 Bid Security in Original shall be furnished as a part of the Technical Bid and shall reach OIL's Head-Contract's office at Duliajan on or before 12.45 Hrs (IST) on the bid closing date. 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 will be rejected.
- 6.0 The Integrity Pact 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. If any bidder refuses to sign Integrity Pact or declined to submit the Integrity Pact, their bid shall be rejected straightway.
- 7.0 Physical Bids, if any received from the bidders, shall not be considered and will be rejected.
- 8.0 Bids submitted after the Bid Closing Date and Time will be rejected.
- 9.0 Bids received through the e-procurement portal shall only be accepted. Bids received in any other form shall not be accepted.
- 10.0 The bid documents are non-transferable. Bid can only be submitted in the name of the bidder in whose name the User ID and Password have been issued. Unsolicited bids will not be considered and will be straightway rejected.
- 11.0 Bids shall be typed or written in indelible ink and shall be digitally signed by the bidder or his authorised representative.
- 11.0 Any physical documents wherever called for, 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 initialed by the person or persons who has/have digitally signed the Bid.

- 12.0 Any Bid containing false statement will be rejected.
- 13.0 Bidders must quote clearly and strictly in accordance with the price schedule outlined in "Price Bid Format" of Bid Document, otherwise the Bid will be summarily rejected.
- 14.0 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 considered and will be rejected straightway. One Indian Agent/Representative/ Retainer/Associate cannot represent more than one foreign principal.
- 15.0 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
 - (iv) Acceptance of Jurisdiction and Applicable Law
 - (v) Liquidated damage and penalty clause
 - (vi) Safety & Labour Law
 - (vii) Termination Clause
 - (viii) Integrity Pact

C. GENERAL

- 1.0 In case bidder takes exception to any clause of bid document not covered under BEC/BRC, 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 Company. The loading so done by the Company will be final and binding on the reserves the right to ask the bidder for clarification in respect of bidders.
- 2.0 To ascertain the substantial responsiveness of the Bid the Company reserves the right to ask the bidder for clarifications in respect of clauses covered under BRC also and such clarifications fulfilling the BRC clauses in toto must be received on or before the deadline given by the Company, failing which the offer will be summarily rejected.
- 3.0 If any of the clauses in the BRC contradict with other clauses of the Bid Document elsewhere, then the clauses in the BRC shall prevail.

II. BID EVALUATION CRITERIA (BEC)

The bids conforming to the technical specifications, terms and conditions stipulated in the bidding document and considered to be responsive after subjecting to Bid Rejection Criteria will be considered for further evaluation as per the Bid Evaluation Criteria given below:

1.0 If there is any discrepancy between the unit price and the total price, the unit price will prevail and the total price shall be corrected. Similarly, if

- there is any discrepancy between words and figure, the amounts in words shall prevail and will be adopted for evaluation.
- 2.0 Bidder shall quote same rates for providing services of all the nos. of Well Servicing packages offered by them. Bidders offering more than 1(one) nos of well servicing package and quoting different rates for each well servicing package (either total or individual item rate) would be summarily rejected.
- 3.0 Bids will be evaluated on total contract cost for 4(four) years of operation for each Well Servicing package only. Each offered package will be technocommercially evaluated individually.
- 4.0 Award of contract for providing services for the total requirement of 3(three) Nos. of Well Servicing packages would be split as follows:

The bidder found technically acceptable after subjecting to BRC above irrespective of the number of Well Servicing packages offered by a bidder will only be considered for award of contract as mentioned below:

- (i) The technically acceptable L1 bidder evaluated as per Clause 3.0 above would be awarded the contract for providing services of the Well Servicing package equal to the number of Well Servicing packages found techno-commercially acceptable.
- (ii) Well Servicing packages which are techno-commercially acceptable and meet the financial requirement shall be awarded the contract for all the 3(three) nos. of Well Servicing packages as under:
- (A) **Scenario-1:** In case the L1 bidder offers for 3 (three) nos. of Well Servicing packages which are techno-commercially acceptable and meet the financial requirement, shall be awarded the contract for all the 3(three) nos. of Well Servicing packages.
- (B) Scenario-2: L1 Bidder techno-commercially qualifies for offering 1 (one) no. of Well Servicing package only If L1 bidder qualifies for 1 (one) no of well service package then L2 and subsequently L3, L4 etc. bidders would be awarded the contract for providing services of remaining 2(two) nos. of Well Servicing packages equal to the number of Well Servicing packages offered by each bidder & found to be technocommercially acceptable provided they match their total quoted rates with that of the L1 bidder. Such offer would be provided to the L2 bidder and subsequently to L3, L4 bidders etc. in increasing order of hierarchy as per the total evaluated contract cost (Clause-3.0 above). In the event any bidder declines to match their total quoted rates with that of the L1 bidder, the option would be given to the next higher bidder and so on till all the three well servicing service packages are awarded.
- (C) Scenario-3: L1 Bidder techno-commercially qualifies for offering 2 (two) nos. of Well Servicing packages only If L1 bidder qualifies for 2 (two) no of well service package then the techno-commercially qualified L2 bidder would be awarded the contract for providing services of remaining

1(one) no. of Well Servicing package provided they match their total quoted rates with that of the L1 bidder. In the event the L2 bidder declines to match their total quoted rates with that of the L1 bidder, the option would be provided to the L3 bidder to match their total quoted rates with that of the L1 bidder and contract would be awarded to them if they match their total quoted rate accordingly. In case the L3 bidder also declines, the option would be given to the L4 bidder and so on.

- 5.0 For conversion of foreign currency into Indian currency for evaluation of Bids, B.C. selling (Market) 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 B.C. Selling(Market) rate of exchange declared by SBI on the date prior to the date of final decision shall be adopted for conversion and evaluation.
- 6.0 The contract will be signed with successful bidder for 4(four) years of operation. However, Bids will be evaluated on total cost for 4(four) years of operation only as per BEC.
- 7.0 The bidders must quote their charges/ rates in the manner as called for vide "Schedule of Rates" under Section IV and the summarized price schedule format vide enclosed Proforma -B.
- 8.0 The quantities shown against each item in the "Price Bid Format (i.e. in Proforma-B)" 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 bidder will be paid on the basis of the actual number of days/parameter, as the case may be.
- 9.0 To ascertain the inter-se-ranking, the comparison of the responsive bids will be made subject to loading for any deviation. Priced Bids shall be evaluated taking into account the rates quoted in the **Price Bid Format** (**Proforma-B**) by taking into account the summation of the following:

Number of	Well Ser	vicing Serv	rice Packaş	ges Offered	.•
Currency:					

S1. No.	Particular/activity	Unit	Qty	Unit Rate	Total Amount
1	MOBILIZATION CHARGES	L.S	1	a	A = a x 1
2	DE-MOBILIZATION CHARGES	L.S.	1	b	B = b x 1
	RENTAL CHARGES (PERSONNEL & EQUIPMENT)				
	i) Coiled Tubing Unit	Day	1461	c(i)	C (i) = c(i) x 1461
3	ii) Nitrogen Pumping Unit	Day	1461	c(ii)	C(ii) = c(ii) x 1461
	iii) Fluid Pumping Unit with Heating Facility	Day	1461	c(iii)	C(iii) = c(iii) x 1461
	iv) Acid Mixing Tanks (2,500 Imp. Gals. X 2 nos.)	Day	1461	c(iv)	$C(iv) = c(iv) \times 1461$
	v) Acid Transfer pump	Day	1461	c(v)	$C(v) = c(v) \times 1461$
					C = C(i) + C(ii) + C(iii) + C(iv) + C(v)
	OPERATING DAY RATE CHARGES (PERSONNEL & EQUIPMENT)				
	i) Coiled Tubing Unit	Days	960	d(i)	D (i) = d(i) x 960
4	ii) Nitrogen Pumping Unit	Days	960	d(ii)	D(ii) = d(ii) x 960
	iii) Fluid Pumping Unit with Heating Facility	Days	960	d(iii)	D(iii) = d(iii) x 960
	iv) Acid Mixing Tanks (2,500 Imp. Gals X 2 nos.)	Days	600	d(v)	$D(iv) = d(iv) \times 600$
	v) Acid Transfer pump	Days	600	d(vi)	$D(v) = d(v) \times 600$
					D = D(i) + D(ii) + D(iii) + D(iv) + D(v)
	SHIFTING CHARGES				
	i) Coiled Tubing Unit	Km	20,000	e(i)	E (i) = e(i) x 20,000
5	ii) Nitrogen Pumping Unit	Km	20,000	e(ii)	E(ii) = e(ii) x 20,000
	iii) Fluid Pumping Unit with Heating Facility	Km	15,000	e(iii)	E(iii) = e(iii) x 15,000
	iv) Acid Mixing Tanks (2,500 Imp. Gals X 2 nos.)	Km	5,000	e(iv)	$E(iv) = e(iv) \times 5,000$
	v) Acid Transfer pump	Km	5,000	e(v)	$E(v) = e(v) \times 5,000$
					E = E(i) + E(ii) + E(iii) + E(iv) + E(v)
6	DAILY RENTAL CHARGE FOR DOWNHOLE TOOLS	Day	1461	w	F = w x 1461
7	CHARGES FOR LIQUID NITROGEN (99.9% purity)	M3	3200	X	G= X x 3200

Total Estimated Contract cost including all Taxes & Duties but excluding Service Tax & Customs duty which shall be extra to OIL T = A + B + C + D + E + F + G

Notes:

(I) The items mentioned above are to be read in conjunction with *Section-IV* (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) In the event of the bidder quoting Mobilization charge above 7.5 % of the total contract value, only 7.5% of the contract value will be paid after successful completion of the mobilization and the remaining amount will be paid after successful completion of the contract.
- **8.0** Custom Duty: The services under this Contract shall be carried out in ML/PEL areas of the Company issued or renewed to Company after 01/04/99 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.

CHECKLIST FOR BRC/BEC

Annexure- A (of Part-2)

Bidders to mark ($\sqrt{}$) Provided or Not Provided along with the Reference File No. and page No. whichever is applicable

S1. No.	Description	Provided	Not Provided	Reference File No. and Page No.
1	Clause No. 1.1.1 of BRC: In support of clause no. 1.1, the bidder shall submit documentary evidence confirming that the offered major equipments i.e. Coiled Tubing Unit, Nitrogen Pumping Unit and Fluid Pumping Unit are not manufactured before 01/01/2010.			
2	Clause No. 1.2 of BRC: In case of brand new equipment for which bidder has placed Purchase Order but awaiting delivery, the bidder shall submit a certificate from the manufacturer along with the Technical Bid. The certificate from manufacturer should also clearly indicate the committed date of readiness of the equipment for shipment after due inspection			
3	Clause No. 1.2a of BRC: In case the bidder offers the equipment owned by him, the certificate confirming availability of the equipment for this contract, shall be furnished by the bidder.			
4	Clause No. 1.3 of BRC: In case the bidder does not own the equipments at the time of submission of bid and offers leased units or proposed purchase of the Units (other than brand new), bidders shall submit the original Memorandum of Understanding/Agreement of lease/purchase of unit, concluded with the owner of the units, specially for this tender, with documentary proof of ownership of the units. The above MOU/Agreement must be valid for the period of contract and any extension thereof.			
5	Clause No. 2.1 of BRC: The bidder shall have experience of completing at least 15 (fifteen) numbers of Well Stimulation / Well Servicing jobs relating to oilfield operations with the help of bidder's own / leased Coiled Tubing Unit during the last 5 (five) years prior to the bid closing date. In support of the experience, the bidder shall submit documentary evidences as per clause 2.2 below. Clause No. 2.2 of BRC: Documents establishing successful execution of jobs must be submitted along with the Technical bid. These documents shall be in the form of: (i) Copies of relevant pages of contract document showing Contract Number, period of contract and Detailed Scope of work etc. (ii) Copies of completion Certificate(s) or payment certificate(s) or any other documents which substantiate completion of the jobs, issued by the client(s) with contact details of the issuing person/organization (e-mail address, Phone Number, Fax number etc.).			
6	Clause No. 2.2(a) of BRC: Bidders must clearly indicate in their offer "the number of Well Servicing packages offered" as described under Scope of Work of the tender i.e 1(ONE) or 2(TWO) or 3(THREE) no. of Well servicing Package. The bidder shall submit bid security according to the number of well servicing packages offered. Bidder to provide a declaration / confirmation for the same signed by its authorized signatory.			

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	Clause No. 2.2(b) of BRC:		
	Bidders shall categorically note & confirm that the make, model		
_	and number of Well Servicing packages offered by them shall not be		
7	changed (increased / decreased) at a later date, under any		
	circumstances.		
	Bidder to provide a declaration / confirmation for the same signed		
	by its authorized signatory.		
	Clause No. 2.3 of BRC: 2.5 The bidder shall have a minimum average annual financial		
	turnover during the last 3 (three) completed accounted year		
	(prior to bid closing date) as mentioned below:		
	d. If bidder has offered for 1(one) set of Well Servicing		
	service package then the average annual financial		
	turnover shall be minimum INR 23.6 Crore / 3.63		
	Million USD during last 3 (three) completed accounted		
	year prior to bid closing date.		
	e. If bidder has offered for 2(two) set of Well Servicing		
	service package then the average annual financial		
8	turnover shall be minimum INR 47.2 Crore / 7.26 Million		
	USD during last 3 (three) completed accounted year prior		
	to bid closing date.		
	f. If bidder has offered for 3(three) set of Well Servicing		
	service package then the average annual financial		
	turnover shall be minimum INR 70.87 Crore / 10.9		
	Million USD during last 3 (three) completed accounted		
	year prior to bid closing. Documentary evidences in the form of audited Balance sheet and		
	Profit and Loss Account for the last 3 (three) completed accounted		
	year (prior to bid closing date) as applicable shall be submitted		
	along with the Technical Bid.		
	Clause No. 2.4 of BRC:		
	In case the audited Balance sheet and Profit and Loss Account		
	submitted along with bid are in currencies other than INR or US\$,		
9	the bidder shall have to convert the figures through a practicing		
	Chartered Accountant, in equivalent INR or US\$ considering the		
	prevailing conversion rate on the date on which the audited Balance		
	sheet and Profit and Loss Account were signed.		
	Clause No. 2.5 of BRC:		
	In case, the bidder is an Indian Company / Indian Joint Venture		
	Company who does not meet the experience criteria as per clause		
	No. 2.1 above, may also bid on the strength of Technical		
	Collaborator / Joint Venture Partner provided all the following		
	criteria are complied:		
	A. The primary bidder shall have the experience of		
	successfully completing at least 2 (two) Nos. of contracts for		
	providing oilfield services relating to oil and gas well		
	operations like Drilling/ Workover/Production Testing/Well		
10	Stimulation/Sand Control/Production Well Servicing		
	during the last 07(seven) years prior to the bid closing date.		
	In support of the experience, the bidder shall submit		
	documentary evidences as per clause 2.2 above.		
	B. The primary bidder shall meet the financial criteria clauses		
	2.3 & 2.4 above.		
	C. The Technical Collaborator / Joint Venture Partner shall		
	meet the experience criteria 2.1 above. In this regard, the		
	documents establishing experience of the Technical		
	Collaborator / Joint Venture Partner shall be submitted as per clause 2.2 above.		
	Bidder to provide documentary evidence for the same.		
	Clause No. 2.6 of BRC:		
	Indian bidders quoting based on technical collaboration/ joint		
	venture, shall submit a Memorandum of Understanding (MOU) /		
	Agreement with their technical collaborator/ joint venture partner		
11	clearly indicating their roles under the scope of work which shall be		
	addressed to OIL and shall remain valid and binding for the		
	contract period under this tender.		
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12	Clause No. 2.7 (d) of BRC: Consortium bids shall be submitted with a Memorandum of Understanding (MOU) between the consortium members duly signed by the authorized Executives of the consortium members clearly defining the role/scope of work of each partner/member, binding the members jointly and severally to the responsibility for discharging all obligations under the contract and identifying the Leader of Consortium. Unconditional acceptance of full responsibility for executing the 'Scope of Work' of this bid document by the Leader of the Consortium shall be submitted along with the Technical bid. Bidder to provide documentary evidences as well as declaration / confirmation for clause no 2.7 of BRC wherever applicable signed by its authorized signatory.			
13	Clause No. 2.8 of BRC: Bidder(s) quoting in Collaboration / joint venture Partnership/ Consortium with any firm are not allowed to quote separately/independently against this tender. The collaborator is also not allowed to quote separately /independently against this tender. All the bids received in such case will be summarily rejected. Bidder to provide a declaration / confirmation for the same signed by its authorized signatory.			
14	Clause No. 2.9 of BRC: Offers of those bidders who themselves do not meet the experience criteria as stipulated in Clause Nos. 2.1 & 2.3 can also be considered provided the Bidder is a subsidiary company of the parent company in which the parent company has 100% stake or parent company can also be considered on the strength of its 100% subsidiary. However, the parent/ subsidiary company of the Bidder should on its own meet the experience as stipulated in the BRC and should not rely for meeting the experience criteria on its sister subsidiary/ co-subsidiary company or through any other arrangement like Technical Collaboration agreement. In that case as the subsidiary company is dependent upon the 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 should enclose an Agreement (as per format enclosed as Annexure-IV in Part-4) between the parent and the subsidiary company or vice-versa and Parent/ Subsidiary Guarantee (as per format enclosed as Annexure-IV in Part-4) from the parent/ subsidiary company to OIL for fulfilling the obligation under the Agreement, along with the			
15	Technical bid. Clause No. 2.10 of BRC: An agreement (as per format enclosed as Annexure-V,Part-4.) between the bidder, their ultimate parent/ holding company and the sister subsidiary/ co-subsidiary company. Bidder to provide documentary evidences as well as declaration / confirmation for clause no 2.10 of BRC wherever applicable signed by its authorized signatory.			
16	Clause No. 3.0 of BRC: MOBILISATION TIME: The bidders must confirm their compliance in their "Technical" bid to complete the mobilization within 60 days from the date of issue of the Letter of award (LOA). Bidder to provide a declaration / confirmation for the same signed by its authorized signatory.			
17	Clause No. 4.0 of BRC: DOCUMENTS: Bidders must furnish documentary evidences, in support of fulfilling all the requirements as under			
	(a) Equipment offered – The necessary technical details & literatures of the offered units.			
	(b) Vintage of the offered equipment as per Clause No. 1.1.1			
	above. (c) Copies of relevant pages of Contracts & Certificates issued by			
	the clients as mentioned in clause 2.2 (d) Audited balance sheets and profit and loss accounts etc. for			
	(d) Audited balance sneets and profit and loss accounts etc. for			

	during the last 3 (three) completed accounted year (prior to		
	bid closing date) equivalent INR or US\$ as asked for in		
	Clause Nos. 2.3 & 2.4 above.		
	(e) MOU or legally acceptable documents (wherever applicable)		
	in support of tie-up arrangement (Documents asked for in		
	Clause Nos. 1.3, 2.6, 2.7d, 2.9, 2.10). Clause No. B) 1.0 of BRC:		
	Bids shall be submitted under single stage two Bid system i.e.		
	Technical Bid and Priced Bid separately in the OIL's e-Tender		
	portal. The Technical Bid is to be uploaded as per Scope of Work &		
	Technical Specification of the tender in "Technical RFx Response"		
18	Tab and Priced Bid as per Proforma-B uploaded in the "Notes &		
	Attachments" Tab. Bids shall be rejected outright if the prices are		
	indicated in the technical bids. Bids not conforming to this two bid		
	system shall be rejected outright.		
	Bidder to provide a declaration / confirmation for the same signed		
	by its authorized signatory.		
	Clause no B) 2.0 of BRC:		
	Bidder shall offer firm prices. Price quoted by the successful bidder		
19	must remain firm during the execution of the contract and not		
10	subject to variation on any account.		
	Bidder to provide a declaration / confirmation for the same signed		
	by its authorized signatory.		
	Clause No. B) 3.0 of BRC:		
20	Bids with shorter validity will be rejected as being non-responsive.		
	Bidder to provide a declaration / confirmation for the same signed		
	by its authorized signatory. Clause No. B) 4.0 of BRC:		
	Bid Security in Original shall be furnished as a part of the		
	Technical Bid and shall reach OIL's Head-Contract's office at		
	Duliajan on or before 12.45 Hrs (IST) on the bid closing date. A		
21	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 will be		
	rejected.		
	Clause No. B) 5.0 of BRC:		
	The Integrity Pact must be uploaded in OIL's E-Procurement portal		
	along with the Technical Bid digitally signed by the same signatory		
22	who digitally signed the Bid i.e. who is duly authorized to sign the		
	Bid. If any bidder refuses to sign Integrity Pact or declined to		
	submit the Integrity Pact, their bid shall be rejected straightway.		

********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) "The Work" means each and every activity required for the successful performance of the services described in Section II, the Terms of Reference.
- (d) "Company" or "OIL" means Oil India Limited;
- (e) "Contractor" means the Contractor performing the work under this Contract.
- (f) "Contractor's Personnel" means the personnel to be provided by the Contractor to provide services as per the contract.
- (g) "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.
- (h) "Specification" means the description of the Services and/or Equipment set out in Section-II.
- (i) "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.
- (j) "Willful 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.

- 2.0 <u>EFFECTIVE DATE, MOBILISATION TIME, DATE OF COMMENCEMENT</u> OF THE CONTRACT AND DURATION OF CONTRACT:
- 2.1 **EFFECTIVE DATE**: The contract shall become effective as of the date Company notifies Contractor in writing (through Letter of Award) that it has been awarded the contract.
- 2.2 **MOBILISATION TIME:** The mobilization of equipment, personnel etc. should be completed by Contractor within 60 days from the effective date of the contract. Mobilization shall be deemed to be completed when Contractor's all equipment (as listed in Section-II) 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:** Date on which the mobilization is completed by Contractor in all respects, as per clause No. 2.2, shall be treated as Date of Commencement of Contract.
- 2.4 **<u>DURATION OF CONTRACT:</u>** The duration/completion time of the Contract shall be 4 (four) year from the date of Commencement of 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 (Section II) in most economic and cost effective manner.
- 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 his 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.

- 4.2 Allow Contractor and his personnel 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 the contract.

5.0 PERSONNEL TO BE DEPLOYED BY CONTRACTOR

- 5.1 Contractor warrants that they will provide competent, qualified and sufficiently experienced personnel to perform the work correctly and efficiently and shall ensure that such personnel observe applicable Company and statutory safety requirement. Upon Company's written request, Contractor, entirely at their own expense, shall remove immediately, from assignment to the work, any personnel of the Contractor determined by the Company to be unsuitable and shall promptly replace such personnel with personnel acceptable to the Company without affecting Company's work.
- 5.2 The Contractor shall be solely responsible throughout the period of this contract for providing all requirements of their personnel including but not limited to their transportation to & fro Duliajan/field site, enroute/local boarding, lodging, medical attention etc. Company shall have no liability or responsibility in this regard.
- 5.3 Contractor's key personnel shall be fluent in English language (both writing and speaking).

6.0 WARRANTY AND REMEDY OF DEFECTS

- 6.1 Contractor 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 <u>CONFIDENTIALITY</u>, <u>USE OF CONTRACT DOCUMENTS AND INFORMATION</u>:

- 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. 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 local taxes, levies and duties, sales tax, octroi, etc. on purchases and sales made by Contractor (except customs duty) shall be borne by the Contractor.
- 8.8 <u>Service Tax</u>: The price excludes Services Tax and the service tax as applicable shall be to the Company account. The Service tax amount on the taxable part of the services provided by the Contractor shall be paid by the Company as per provisions of the Service Tax Act.

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 sub-contractor, 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 insurances amongst others except when tools/equipment are 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, non-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.

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 (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 the event of either party being rendered unable by `Force Majeure' to perform 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 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**): The contract shall be deemed to have been automatically terminated on the expiry of duration of the Contract or the extension period, if exercised by Company under the provision of the Contract.
- 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 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 cumulative period as per clause no **12.0 of SCHEDULE OF RATES AND PAYMENT**, 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 30 (thirty) 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 for services as per the Contract upto the date of termination including the De-mob 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)	Number of Arbitrator	Appointing Authority
Upto Rs. 5 Crore	Sole Arbitrator	OIL
Above Rs. 5 Crore	3 Arbitrators	One Arbitrator by each party and the 3 rd 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				Period for making and publishing
counter claims(excluding		uding	of the award(counted from the date	
interest)				of first meeting of the Arbitrators)
Upto Rs. 5 Crore			Within 8 months	
1				
Above Rs. 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 <u>Arbitration(applicable in case of Contract awarded on Public Sector Enterprise)</u>:

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, Deptt. 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:

Company

a) For contractual matters

Head (Contracts)
OIL INDIA LIMITED
PO DULIAJAN - 786602
ASSAM, INDIA
Fax No. 91-374-2803549
Email: contracts@oilindia.in

b) For technical matters

General Manager Prod(O) OIL INDIA LIMITED PO Duliajan - 786602, Assam, India Fax No. 91-374-2800498 Email: prodoil@oilindia.in

c) Contractor)	Con	tra	cto
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Fax No.:	
Tel No.:	
E-mail:	

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 (ies). 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

17.1 LIQUIDATED DAMAGES FOR DEFAULT IN TIMELY MOBILISATION FOR EACH WELL SERVICING UNIT: In the event of the Contractor's default in timely mobilization *including commissioning* of well servicing unit, for commencement of operations within the stipulated period, the Contractor shall be liable to pay liquidated damages @ 1% of total contract value of each well servicing unit(including mobilization cost), per week or part thereof of delay subject to maximum of 15%. Liquidated Damages will be reckoned from the date after expiry of the scheduled mobilization including commissioning period till the date of commencement of Contract as defined in Clause No. 2.0 of Section - I.

17.2	If th	ne Contract	or fails to	mol	bilise a	as p	er claus	se No	o. 2.2 of S	ection-I,	then
	the	Company	reserves	the	right	to	cancel	the	Contract	without	any
	com	pensation	whatsoeve	er.							

18.0	PERFORMANCE SECURITY: T	he Contractor has furnishe	d to Company a
	Bank Guarantee No.		
	for	(being 7.5 %	of the 1 year
	Contract Value) valid till	towards performan	ce security. The
	performance security shall be	payable to Company as co	ompensation for
	any loss resulting from Contract	ctor's failure to fulfil their o	bligations under
	the Contract. In the event of ex	ktension of the Contract per	riod, the validity
	of the bank guarantee shall be	e suitably extended by the	Contractor. The
	bank guarantee will be discha	arged by Company not late	er than 30 days
	following its expiry.		

- 19.0 **ASSOCIATION OF COMPANY'S PERSONNEL**: Company's engineer 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 shall 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 **INDEMNITY AGREEMENT**:

- 22.1 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.
- 22.2 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.
- 23.0 **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.

24.0 PAYMENTS, MANNER OF PAYMENT, RATES OF PAYMENT, SET-OFF:

- 24.1 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 at Duliajan duly certified by authorized personnel of the Company. All payments will be made in accordance with the terms hereinafter described.
- 24.2 <u>Manner of Payment</u>: 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.
- 24.3 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.

- 24.4 <u>Invoices</u>: 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.
- 24.5 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.
- 24.6 Contractor will submit six 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.
- 24.7 Payment of monthly invoices, if undisputed, shall be made within 30 days following the date of receipt of invoice by Company.
- 24.8 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 25.6 above.
- 24.9 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.
- 24.10 Payment of demobilization charges shall be made when applicable within 45 days following 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

24.11 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.
- 24.12 **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).
- 25.0 **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 in the 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.

26.0 **APPLICABLE LAW**:

- 26.1 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 Dibrugarh/Guwahati.
- 26.2 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) Factory Act.
 - b) The Minimum Wages Act, 1948
 - c) The Workmen's Compensation Act, 1923
 - d) The Payment of Wages Act, 1963
 - e) The Payment of Bonus Act, 1965
 - f) The Contract Labour (Regulation & Abolition) Act, 1970 and the rules framed there under
 - g) The Employees Pension Scheme, 1995
 - h) The Interstate Migrant Workmen Act., 1979 (Regulation of employment and conditions of service)
 - i) The Employees Provident Fund and Miscellaneous Provisions Act, 1952
 - j) The AGST Act, WB & Bihar Tax Act
 - k) Service Tax Act
 - 1) Customs & Excise Act & Rules
 - m) Assam, West Bengal and Bihar Entry Tax Act
- 27.0 **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.

- 28.0 **SUBSEQUENTLY ENACTED LAWS**: Subsequent to the date of issue of letter of award 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.
- 29.0 **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.
- 30.0 **LIMITATION OF LIABILITY**: Notwithstanding any other provisions herein to the contrary, except only in cases of willful 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.
- 31.0 **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.

END OF SECTION - I

PART-3

SECTION - II

TERMS OF REFERENCE AND TECHNICAL SPECIFICATIONS OF EQUIPMENT

- 1.0 <u>INTRODUCTION:</u> This section establishes the scope and describes the specifications, instructions, standards and other documents including the specifications for any tools or equipment, which the Contractor shall satisfy or adhere to in the performance of the work. The contract is for "Hiring the services of Three(3) Sets of Well Servicing Unit consisting of Coiled Tubing Unit (CTU), Nitrogen Pumping Unit (NPU), Fluid Pumping Unit (FPU) with heating facility and other related accessories for a period of 4(four) Years for Operations in Assam and Arunachal Pradesh".
- 2.0 **DEFINITION OF WORK:** The Contractor is to provide Equipment as per the list given below with associated equipment / tools & services on hiring for a period of 4(four) years. The Contractor shall render services for carrying out necessary well Serving operations in vertical wells, high angle deviated wells (S-bend, J-bend, extended reach, horizontal). Well depths where necessary operations are to be carried out are in the depth range of 0 5,000 meters. Depths of the wells, where operations are to be carried out, may somewhat increase or decrease. Maximum working pressure will be of 10,000 psi. The major equipment offered i.e. Coiled Tubing Unit, Nitrogen Pumping Unit and Fluid Pumping Unit with heating facility shall **not be more than 5 (five) years old** (i.e. manufactured not before the year 2010).

One set of well servicing service package will consist of the following:

S1.No	Description	No. of Unit				
1	Coiled Tubing Unit (including flow-back	1 (one) no.				
	facility)					
2	Nitrogen Pumping Unit with provision of	1 (one) no.				
	supply of liquid nitrogen					
3	Fluid Pumping unit with heating Facility	1 (one) no.				
	and with provision for supply of water					
4	Acid Mixing Tank (2500 Imp Gal)	2 (two) nos.				
	(Minimum)					
5	Acid Transfer pump	1 (one) no.				
6	Downhole Servicing Tools	1(one) set				

Details of the above equipments shall be provided as per the Equipment checklist-1.

2.1 <u>WELL SERVINCING JOBS INCLUDING BUT NOT LIMITED TO THE FOLLOWING JOBS:</u>

a) Oil/Gas Well activation with CTU and /or NPU units

The job will involve unloading and activation of new/ work-over/ shut in/ ceased wells using CTU and / or NPU units. It involves lowering of coiled tubing in stages to the bottom of the well or to the final depth as decided by the Company and displace the well fluid

with nitrogen to the desired volume/ depth and make the well displace on its own. The job will also be applicable for unloading and lowering of fluid levels of wells prior to perforations.

b) Sand cleaning (fill removal) with CTU, NPU/FPU

The job involves cleaning of sand particles deposited inside the well bore up to the bottom of the well or to the desired depth by using CTU, NPU and FPU etc. The circulation medium may be water, formation water, foam and other viscous nitrified gel etc. determined by reservoir/formation parameters. The actual medium to be used for a particular job will be decided as per requirement.

c) De-waxing of well with CTU, FPU/ FPU with heating facility (HOCU)

The job involves circulating of hot oil or other circulating fluid through coiled tubing and simultaneously running the coiled tubing down the well judiciously. Utmost care to be taken during the job so that at no stage the tubing stuck up in wax or other materials takes place in the hole.

d) Well killing/well fluid change over with FPU, CTU (optional)/ FPU with heating facility (HOCU)

The job involves pumping of water to replace drilling fluid or work-over fluid or vice versa using FPU, CTU (optional)/ FPU with heating facility (HOCU). For killing a well, requisite amount of suitable killing fluid at desired pressure should be pumped into the well bore to suppress inflow from the reservoir. In an emergent situation like blow out and uncontrollable release of well fluid, the well needs to be killed with the help of various units. In such an adverse situation, the crew must be prepared to work in war footing including hooking up of killing lines etc. at the well. The entire job will be carried out in presence and supervision of the Company's representative.

e) Acidization job using CTU, FPU & NPU

The job involves acidization of selected formations by pumping suitable acid, flow back, subsequent cleaning up of residuals and enlivening of the well by CTU, NPU & FPU. The design of individual job including selection of chemicals and acids will be decided by the company. Acid and other Chemicals required for the job will be supplied by OIL. Prior to taking up the acid job, the company will furnish the available information to the Contractor regarding recipe of the acid & chemicals to be used. Moreover, the chemical properties and brand name and supplier's information will also be provided. If desired by the Contractor, a sample of the subject chemicals will also be given to the Contractor for their laboratory testing.

f) Fish recovery using CTU & NPU/FPU

Fishing operation involves recovery of down hole fish lying inside the well bore using CTU and NPU/FPU and different fish recovery tools.

g) Drilling of compact fill or scales with CTU, FPU

The job involves running in Coiled Tubing with proper drilling bits/nozzles (i.e. Slim hole motor of size 1 11/16" for CTU 1 ¼"-½" OD to be supplied by the contractor) and drill down the fill or scale to the target depth by flushing out the cuttings with a circulating fluid.

h) <u>Horizontal Well CT intervention for Sand cleaning, water</u> unloading, chemical treatment etc.

The job involves intervention of CT up to the bottom of the well (toe of the horizontal section) or to the desired depth by using CTU, NPU and FPU etc. in an objectives to clean sand, unloading of water or chemical treatment etc. Necessary tools and attachments required for horizontal intervention shall be arranged by the Contractor.

i) Back washing of Water Disposal Well using CTU & NPU

Back washing of disposal wells involves unloading of well fluid using CTU and NPU. Unloading of fluid must be carried out with a control rate so that there is no ingression of sand during the operation.

j) Injectivity testing of the well using FPU

The job involves injecting suitable liquid to the formation by pumping with FPU. The contractor shall ensure proper record of pumping rates (i.e. injectivity) at different pumping pressures.

k) Any other job not covered above

Any other similar type of job, not spelt out above but, which can be carried out with the use of the offered CTU/NPU/FPU with heating facility and other equipment shall have to be carried out by the Contractor as and when necessary.

2.2 **GUIDELINES:** Recommended Safe Operating Procedures & guidelines should be followed while carrying out well stimulation operation. [OISD-182]

3.0 AREA OF OPERATION:

- 3.1 The area of the operation as planned is in Assam & Arunachal Pradesh.
- 3.2 The following information is for general guidelines to the Contractors:
 - (a) Minimum width of the well site approach road: 3.50 m
 - (b) Turning Radius: 16 m approximately
 - (c) <u>Maximum allowable unit load inclusive of fare weight for Class</u> <u>AA loading: 45 T</u>
 - (d) Maximum overhead clearance: 4.25 m (14 feet).
 - (e) Highest recorded wind velocity in Assam: 80km/hour (60 MPH).
 - (f) Max. Recorded ambient temp: 40° Celsius
 - (g) Min. recorded ambient temp: 8° Celsius.
 - (h) Weather Pattern: Frequent rains from March to September and occasional during the remaining period.
 - (i) Nature of top soil: Usually Clay/Alluvium/ Unconsolidated.

- (j) Source of water: Through shallow bore wells. In rare cases, where water cannot be drawn from bore wells, water is to be drawn from nearby rivers, pond or water body etc. nearer to the well site.
- (k) Average annual rainfall: 250 / 300 cm.
- (l) Humidity: Max. 98%.
- **4.0 SCOPE OF WORK:** The work is defined and described by, but not necessarily limited to, any or all of the following:
- **4.1** To provide good quality equipment and skilled personnel required to unload well fluid for reducing head during well activation, for well stimulation by Nitrified acid job and to provide storage and pumping facility for acids required for well stimulation having sandstone and limestone reservoir pay zone.
- **4.2** To provide coiled tubing services (including requisite surface piping's, flow-back tanks, choke manifold and pressure control devices), pumping services and other related equipment for well activation, dewaxing, fish recovery, sand cleaning, water disposal and acidized wells back washing, debris & scale clean out in well by acidization, circulation, milling etc, as required.
- **4.3** To supply liquid Nitrogen for NPU/CTU services and Supply of water with tankers for carrying out services using FPU.
- **4.4** To provide final report and all relevant data gathered at the end of each operation.
- 4.5 The CT units shall have provisions for carrying out specialized jobs. The contractor shall agree to RIH CT with specialized tools provided by OIL or its service provider to enable specialized jobs if required i.e. the CT unit should have provisions/ability to inject or run specialized tools including telemetry enabled system through CT string that is capable of doing specialized jobs such as real-time production logging, downhole data monitoring etc like pressure and temperature and other real time depth measurements like GR and CCL.
- 5.0 The successful Contractor shall provide equipments with associated equipment / tools & services as listed above to carry out Well Servicing Operations in accordance with the completion programme. The Contractor shall furnish documentary evidence in support of vintage and ownership of the equipment in context to 1.1.1 of BRC/ BEC prior to mobilization. Apart from this, the successful Contractor shall also provide spares for the units with maintenance crew at all time for uninterrupted operation.
- **6.0 PRESENCE OF CO₂ & H_2S:** Presence of CO_2 in minor amounts is expected in the wells. The wells are expected to be H_2S free.
- 7.0 TECHNICAL SPECIFICATION OF EQUIPMENT TO BE OFFERED BY CONTRACTOR: The Contractor shall mobilize all necessary equipment,

tools and spares for successful and uninterrupted operation of the well servicing operation.

8.0 <u>TECHNICAL GUIDELINES FOR SELECTION OF THE UNITS AND</u> ACCESSORIES TO BE PROVIDED BY SUCCESSFUL CONTRACTOR:

A. <u>Coiled Tubing Unit</u>: Coiled Tubing Unit of size 1 ½" OD CT mounted on a oil field truck/skid/trailer along with following dimensions accessories should meet the following minimum requirement:

Engine: The Contractor shall provide engine(s) with BHP as per the design load. Engine(s) should be of minimum EURO III / BS III or equivalent norms.

DIMENSION (COMPLETE UNIT/INCLUDING TRAILER)

Overall Width(max) - Approx. 3 meter (9.85 feet)
Overall Height(max) - Within 4.25 meter (14 feet)
Overall Length(max) - Approx. 18.0 meter (59 feet)
Ground Clearance - Approx. 25.0 cm. (10 inch)

- **1. Coiled Tubing:** The Contractor shall offer 1 ½" continuous coiled tubing.
- **Tubing Reel**: The tubing is to be placed in a suitably sized skid mounted tubing reel assembly along-with the following minimum features.
 - a. 1½" OD Tubing Reel assembly: The unit shall have the provision for adapting 1 ½" OD coiled tubing of minimum length of 4,800 meters. The CTU shall be equipped with an attachment to adapt 1.½" OD CT. As such, the Contractor shall keep the following equipment ready in hand:
 - 1. 1 $\frac{1}{2}$ " CT Reel X 4,800 m (of QT 800 or equivalent) = 1 no.
 - 2. Additional Tube Reel assembly for $1 \frac{1}{2}$ CT = 1 no.

Note: The Contractor shall arrange necessary services (like crane, truck) to carry separately to carry out rig up and install/replace damaged 1 ½" Tube Reel Assembly at the well site, whenever needed. The contractor shall keep at any point of time one additional 1.½" CT Reel X 4,800 m (of QT 800 or equivalent) as back up.

- **Tubing Injector**: The tubing injector should be suitable for 1½" OD Coiled tubing and be driven by hydraulic motor with minimum 60,000 lbs continuous pull capacity at 4400 psi (310 Kgs/sqcm).
- **Blow Out Preventor (BOP)**: Atleast One hydraulically operated 2.9/16" bore X 10,000 PSI (API 6A) flange ended BOP having quadra ram provision, one for 1. ½" OD tubing, one for 1. ½" OD slip, one for 1. ½" OD shear ram and one for 1. ½" OD blind ram.

BOP with size $3 \frac{1}{2}$ " X 10,000 psi with suitable adapter to match with the well head as specified in above is also acceptable.

Combi BOP having all the four provisions of rams is also acceptable.

The Contractor is to supply necessary well head adapters required for installation of the BOP on to the top flange of the well heads specified as:

- a) 2.9/16" X 3,000 PSIG WP flanged (API 6A) X-mas tree assembly.
- b) 2.9/16" or 3.1/2" X 5,000 PSIG WP flanged (API 6A) X-mas tree assembly.
- c) 2.9/16" or 3 ½" X 10,000 PSIG WP flanged (API 6A) X-mas tree assembly.
- d) The vertical height of the top flange of well heads from ground level is in the range of 3.00 meters to 3.5 meters.
- **5. Stuffing Box**: A hydraulically actuated side loading stripper/ packer shall be fitted with the injector.
- **6.** <u>Crane Assembly</u>: Suitable crane for rigging up/down of the lubricator assembly shall be provided as an integral part of CTU or separately.
- 7. <u>Accumulator System</u>: The Contractor is to provide a suitable high pressure accumulator system with a sufficient volume capacity and a constant back-up hydraulic pressure to the hand pump system.
- **8. Riser / CTU Lubricator**: The Contractor shall arrange for at least 3 sections X 10 feet (Each) risers / Lubricators of appropriate sizes & pressure rating for carrying out different CT operation. The Contractor shall note the different specifications of the downhole tools while selecting the risers.
- **9**. The Contractor shall keep one additional pressure control equipment BOP & Stripper) for intervening wells of Well Head Pressure (WHP) more than 3,500 psig.
- **10**. The package shall be inclusive of high pressure 10K/15K rated surface pipings along with suitable x-overs for adaptability to X-mass tree, flow-back tank, choke manifold and pressure control devices etc.

B. NITROGEN PUMPING UNIT

Nitrogen pumping Unit (NPU) mounted on an Oil field truck/skid/trailer capable of pumping and vaporizing 180000 SCFH (MAX) and pressure upto 10,000 psi along with a minimum storage tank of capacity 10000 US gallons liquid nitrogen including all requisite piping's and fittings. The contractor shall be responsible for the supply of liquid nitrogen to carry out NPU operation at well site. The contractor shall ensure availability of minimum 4000 IMP gallons of liquid nitrogen (at any point of time) throughout the period of the contract.

1. DIMENSION (COMPLETE UNIT /INCLUDING TRAILER)

Overall Width (max) - Approx. 3 meter (9.85 feet)

Overall Height (max) - Within 4.25 meter (14 feet)
Overall Length (max) - Approx. 18.0 meter (59 feet)
Ground Clearance - Approx. 25.0 cm. (10 inch)

2. ENGINE

Engine: The Contractor shall provide engine(s) with BHP as per the design load. Engine(s) should be of minimum EURO III/ BS III or equivalent norms.

B.1. LIQUID NITROGEN STORAGE TANK:

The Contractor shall provide Liquid Nitrogen Storage Tank(s) of the following specification:

- Net capacity: 10,000 US gallons.
- Maximum allowable working pressure: 100 psig.

Operating Temperature Ranges

Minimum: -20°F (0 °C) Maximum: 120°F (49°C)

The Tank must conform to SMPV rules. Tanks must be fitted with standard safety relief systems as per applicable ASME code. For example,

- 1. Relief valve
- 2. Block line relief valve
- 3. Tank
- 4. Rupture disk
- 5. Annular space relief valve

Tank must be provided with suitable pressure building coil to pressurize vessel for withdrawal of liquid.

B.2. LIQUID NITROGEN TRANSPORTER TANK

The Contractor shall provide 01 (one) no. of liquid nitrogen transporter tank. The unit should be placed in a suitable truck fit for Indian road condition with following specifications:

- Net Capacity: 2,000 US gallon
- Maximum allowable working pressure: 100 psig

OPERATING TEMPERATURE RANGES

Minimum: -20°F (0 °C) Maximum: 120°F (49°C)

The Tank must conform to SMPV rules .Tank must be fitted with standard safety relief systems as per applicable ASME code. For example,

- a. Relief valve
- b. Block line relief valve
- c. Tank
- d. Rupture disk
- e. Annular space relief valve

Tank must be provided with suitable pressure building coil to pressurize vessel for withdrawal of liquid.

C. <u>FLUID PUMPING UNIT WITH HEATING FACILITY WITH SUPPLY OF</u> WATER:

Oil Field Truck/Skid/Trailer Mounted Multi-purpose Pumping Unit with maximum discharge rate 337 GPM (1275 LPM) at 2745 psi (193 kg/cm2) pressure and Minimum discharge = 75 GPM (284 LPM) at 10000 psi (703 kg/cm2) and Maximum working temperature of 100 deg C. The unit shall be complete with Blender & Filtration unit with a fluid capacity tank and necessary piping, fittings & tools. The pump shall be suitable to handle fluid viz. Crude oil, HSD, water, saline water, mineral oils, high viscous fluids, mud, acid etc.

The unit shall be capable of heating the fluid to be pumped to a temperature of 100 deg C max. The heating system shall be designed to raise the inlet temperature of the working fluid (Crude oil/Plain water/Saline water etc.) from a minimum of 5°C to 100°C with the designed pumping rate.

The heating system shall be direct fired one pass continuous forced circulation oil type heater. Burner rated capacity approximately 8.5 million BTU / hr input at maximum output of 6.5 million BTU / hr (actual heating capacity shall be designed by the supplier keeping Fuel Efficiency and Environmental friendly use in mind). The design data sheet shall be supplied along with the quotation. Hydraulic driven blower system for atomization & combustion shall be provided. The burner system shall have provision for manual remote ignition in addition to automatic ignition system. However, the auto cut-off provision should not interfere with the manual remote ignition system.

The contractor shall arrange for supply of water to the pumping unit using water tankers (using 2 nos of 20KL capacity water bowser) to carry out relevant well servicing job, at well site. <u>However, LWC for de-waxing operation and Chemicals for sand cleaning operation will be provided by OIL.</u>

DIMENSION (COMPLETE UNIT / INCLUDING TRAILER)

Overall Width(max)
Overall Height(max)
Overall Length(max)
Ground Clearance

- Approx. 3 meter (9.85 feet)
- Within 4.25 meter (14 feet)
- Approx. 18.0 meter (59 feet)
- approx. 25.0 cm. (10 inch)

D. ACID TRANSFER PUMP

- i) The pump shall be suitable for transferring acid from static tanks (Ground position) to an elevated tank in field conditions.
- ii) The pump shall have the following specifications: Capacity: 5 cu. m per hr (minimum) Head: 30 ft

The construction of the pump and accessories must be compatible to handle fluid like acid, chemicals, solvents, crude oil, xylene, etc.

E. ACID MIXING TANK

Contractor shall provide 02 (two) nos. of 2,500 Imp Gal (min) capacity or 01 (one) No. of tank with two compartments of capacity 2,500 Imp Gal

(min) each, skid mounted acid mixing tanks (Closed top with removable lid for filling up) with suitable acid resistant lining inside the tank and necessary fittings of the tank.

F. DOWNHOLE SERVICING TOOLS:

The Contractor shall provide the following necessary downhole servicing tools, suitable to run in hole with 1.1/2" CT including but not limited to for uninterrupted operation of the equipments, during the contractual period.

S1.	Description of the tool	Specifications	Minimum
No	-		Quantity (Number)
1	Dual action hydraulic jar	Max. OD: 2.125 "	
		Tensile strength: 48,600 lbs.	1
		Stroke length: 8 "	
2	Dual action intensifier	Max. OD: 2.120 "	
		Tensile strength: 61,000 lbs	1
		Stroke length : 6 "	
3	ROTO Hammer or impact	Size: 2 1/8"	
	drill jar	Tool OD:2.125"	
	· ·	Operating Pressure: 500-2500 psi	
		Maximum Pull: 30,000 lbs.	1
		Hits per minute: 25-800	
		Bit size: 1 7/8" to 2 1/4"	
		Application : to be used for clean	
		out, shifting stubborn sliding	
		sleeves, driving debris down hole.	
		Similar to National Oil Well Varco	
		Make Part No.C182-023-21	
4	Roto hammer intensifier	Max. Tool OD: 2.125"	
		Tensile Strength: 48500 lbs.	
		Stroke length; 6"	1
		Application: to be used in	
		conjunction with the ROTO	
		hammer to provide necessary tool	
		movement and acceleration.	
		Similar to National Oil Well Varco	
		Make Part No.C060-077-21	
5	Knuckle joint	Max OD: 1.750"	
		Tensile strength: 60,000lbs	2
		Angle of deviation: 15°	
		Similar to National Oil Well Varco	
		Make Part No.:C064-067-21	
6	Flow activated heavy duty	Max. OD: 1.875 "	
	running/pulling tool	Tensile Strength: 50,000 lbs	2
		Nominal size : 2 "	
		Fish neck catch size: 1.375 "	
7	Flow activated shifting	SSD size : 2.313 "	
	tool for SSD operation		1
	(With Change over	Casing size : $5^1/_2$ "	
	connection)		

8	Coiled tubing jetting indexing tool	Max.OD: 2.125" Tensile strength: 38,000 lbs Index rotation step: 6 X 60 degree Operating Pressure: 800 psi. Similar to National oil well Varco make Part No.:C162-007-21	1
9	Multi jet wash tool	Max OD: 2.125" Jetting nozzle insert: 13 x 3/16" Similar to National Oil Well Varco make.	2
10	Multiple flow port nozzle	Max OD: 1.687" Nozzle configuration: 1 x 0.250" and 4 x 0.250"@45°	2
11	Multiple up flow port nozzle	Length: 6" Nozzle Configuration: 1x 0.500", 4x 0.187"@45°,4x 0.187"@90°	1
12	Multiple side port nozzle	Max OD: 1.687" Length: 6" Nozzle Configuration: 1 x 0.250", 4 x 0.250"@ 90°	1
13	Flow Activated coiled tubing releasable overshot		2
14	Fishing grab with flow through facility	Simple flexible design and robust construction External fish neck: 1 3/8"bbb Size: 2 3/16"	2
15	Slim hole Motor with different sizes bits	Slim hole motor Size: 1 11/16" Maximum diameter of motor at upset: 1.75" (44 mm) Torque at full load: 140 lb feet Maximum weight on bit: 6000 lb For Coil tubing size: 1.25"OD x .087" wall Drill bit sizes: 1 7/8", 2 1/8", 2 3/16" with standard carbide inserts (2 nos. each)	1

Note: Down hole servicing tool should be in workable condition during the contractual period. Hence, adequate spares are to be kept accordingly. Contractor should note that there will not be any differentiation in rate in operating and standby status of the tools. The Contractor shall keep adequate numbers of connectors / adaptors so that down hole tools could be used for 1½ inch sized coiled tubing.

G. SURFACE HOOK UP CONNECTION

The Contractor shall supply, but not limited to, the followings for laying of surface lines to carry out operations in the field:

- 1. Treating irons of minimum 100 feet in each unit
- 2. Unions (of appropriate sizes & Quantity)
- 3. Elbows(of appropriate sizes & Quantity)
- 4. Flanges(of appropriate sizes & Quantity)
- 5. Crossovers (of appropriate sizes & Quantity)
- 6. Swivel joint(of appropriate sizes & Quantity)
- 7. valves(of appropriate sizes & Quantity)

2" X 15,000 psig (FIG 1502) treating irons and other fittings will be required under this tender. Necessary adapter / connectors / change sub shall be made available for use of the same irons & fittings for pressure ratings FIG 602 and FIG 1002.

GENERAL NOTE:

- (i) Contractor shall ensure that there shall not be any shut down of Coiled Tubing unit due to non-availability of continuous coiled tubing. Contractor shall keep at least one spare continuous coiled tubing in their stock all the time.
- (ii) All the necessary pipes, fittings, valves, adequate length of high pressure delivery lines etc. required for rigging up of the equipment and operations shall be provided by the Contractor. The contractor shall provide requisite cross-overs for adaptability of their equipment, tools, piping's etc to the x-mass tree.
- (iii) Supply, storage, consumption of water, liquid nitrogen (99.9% purity), fuel & other consumables at the well sites as well as at the camp site shall be the Contractor's responsibility. Any shut down of operation due to non-availability of above shall be on the Contractor's account.
- (iv) The Contractor shall also provide fuel for all of their vehicles and other stationary engines.
- (v) All sorts of lubricants for day to day operation shall be supplied by the Contractor. Also, various spares required for uninterrupted operation shall be stocked / supplied by the Contractor.
- (vi) Only Chemicals and acid along with other inhibitors for carrying out acid job successfully will be provided by the Company.
- (vii) The contractor may have to carry out more than one number of jobs simultaneously in different well locations on a single day based on job requirement.

9.0 General Statutory requirements for SAFETY NORMS:

- a. All the moving / rotating parts like belts, couplings, drive lines etc., of the equipment should be well guarded.
- b. SRV of the pumps and air reservoir tanks should be tested regularly and records of such testing should be kept available all the times.
- c. Proper color codes as per safety norms should be applied on the high pressure lines, gas lines and water lines.
- d. Anchoring and grouting of the delivery & bleed lines of the pumps should be done before running the pump.

Note: Any other item/ assembly not incorporated above and needed for meeting the scope of work in the tender should be provided by the Contractor.

10.0 TRANSPORTATION SERVICES

Transportation of Contractor's personnel & their material from camp site to well site and between work sites shall be the responsibility of the Contractor. All vehicles deployed for this purpose should be in prime condition.

11.0 FIRE FIGHTING AND SAFETY EQUIPMENT/SERVICES:

- Safety: Contractor shall observe such safety regulations in accordance with acceptable oilfield practice and applicable Indian Laws. Contractor shall take all measures reasonably necessary to provide safe working conditions and shall exercise due care and caution in preventing fire, explosion and blow out and maintain fire and well control equipment in sound condition at all times. Contractor shall conduct such safety drills, Tool box meetings, BOP tests, etc. as may be required by company at prescribed intervals.
- ii) Contractor shall provide all necessary fire fighting and safety equipment as per laid down practice as specified under OISD STD 189 and OMR.
- iii) Fire protection at well sites shall be the responsibility of the Contractor. Necessary action shall be taken and prior arrangements to be made for providing competent persons trained in the field of fire fighting (certificate/diploma holders) at the well site.
- iv) Documentation, record keeping of all safety practices should be conducted as per international/Indian applicable laws, act, regulations etc, as per standard Oilfield practice and these records should be made available for inspection at any point of time. The H.S.E (Hygiene Safety and Environment) policy as well as emergency procedure manual should be kept at site. Compliance of these shall be the sole responsibility of the Contractor.
- v) **First Aid Kit:** An adequate and approved first aid kit shall be provided at work site with all medicines as recommended by John Ambulance.

- vi) **SECURITY SERVICES:** Contractor shall provide adequate security personnel to safe guard their own equipment & accessories at camp & work site.
- vii) **CAMP AND OTHER ESTABLISHMENT**: Suitable camp facilities for Contractor's personnel including catering services shall be Contractor's responsibility.
- viii) **COMMUNICATION SYSTEM:** Suitable communication system like WLL/ Cell phone is to be provided by the Contractor for effective communication from well as well as from base camp.

12.0 PERSONNEL TO BE DEPLOYED

- i) The Contractor will provide competent, qualified and adequately experienced personnel for carrying out jobs as mentioned in scope of work correctly and efficiently. Personnel provided by the Contractor must observe all safety and statutory norms applicable to the Company. Their performance must be to the satisfaction of the Company and the Contractor must be willing and ready to replace, at their own expenses, any of their personnel who are not found suitable by the Company.
- ii) Maintain a highly skilled technical staff to render the services and capable of making the best use of the equipment so as to ensure the highest degree of accuracy and reliability of the works/data gathered.

iii) CONTRACTOR shall submit CVs of the personnel to the COMPANY for approval prior to the commencement of the Operations. iv)

- The personnel of the Contractor other than Indian nationals shall posses a MHA (Ministry of Home Affairs) clearance and the Contractor shall ensure that the MHA clearance is obtained at his own responsibility and cost prior to any expatriate personnel mobilized to the field.
- Personnel provided by the Contractor must observe all safety and statutory norms applicable to the Company.
- Personnel deployed by the Contractor should be fluent in English/local language.
- The following skilled personnel, required for execution of the contract shall have to be deployed by the Contractor.

POSITION	MINIMUM EXPERIENCE	NUMBER OF PERSONNEL
Overall Supervisor	10 Years	1
Coiled Tubing Operator	03 Years	1
Nitrogen Pumper Operator	03 Years	1
Fluid Pumper Operator	03 Years	1
Asst. Operator for Equipment	03 Years	2

IFB No. CDG9302P16 Page 68 of 118 <u>Note:</u> The above list of key personnel indicates the minimum requirement. The Contractor will need to make provisions for additional manpower that may be required for execution of the Contract smoothly.

<u>Crew configuration</u>: For executing jobs satisfactorily, the Contractor shall have to deploy the following work personnel with each equipment/group of equipment

Operation	No. of Crew
1. Pumping Operation	4
2. Coiled Tubing and Nitrogen	5
3. Coiled Tubing, Nitrogen & fluid Pumping	6
4. Coiled Tubing and fluid Pumping	5

Note: The above list of work personnel indicates the minimum requirement. The Contractor will need to make provisions for additional manpower that may be required for satisfactorily execution of the Contract.

13.0 COMPANY'S REQUISITES

- Contractor shall, prior to mobilization, furnish to Company a list of all personnel who are to perform the Services. The list shall show each person's qualifications, details of work history and previous employment with dates, training courses attended, and copies of all pertinent certifications. Personnel must have good skill in writing and speaking English.
- If the Contractor plans to change any personnel from the list, the Contractor shall notify Company in advance of the intended change and give Company the above mentioned particulars of the new person.
- Company reserves the right to reject any person on such list, and any subsequent changes to the list.
- 13.1 **KEY PERSONNEL**: The qualification and experience of the key personnel are to be as under:

1) OVERALL SUPERVISOR

i) Shall be engineering graduate or equivalent with sound health, must have minimum of 10 years of work experience in E&P business out of which 05 years experience in well servicing operation with CTU, NPU, FPU with heating facility.

OR

Shall be Engineering Diploma holder with sound health, must have minimum of 15 years of work experience in E&P business out of which 05 years experience in well servicing operation with CTU, NPU, FPU with heating facility.

- ii) Shall be well conversant with operation and maintenance of equipment deployed and safety regulations
- iii) Shall have good skill in writing and speaking English.

2) COILED TUBING OPERATOR:

i) Shall be science graduate/engineering diploma holder or equivalent, with sound health and have minimum of 03 years of

work experience in operation and maintenance of Coiled tubing Unit in oil/gas wells.

OR

Shall be High School or equivalent passed with sound health, must have minimum of 10 years of experience in operation and maintenance of Coiled tubing Unit in oil/gas wells.

- ii) Should be capable of writing and speaking English.
- iii) Should be conversant with well control methods to take independent decisions in case of well emergencies.

3) NITROGEN PUMPER OPERATOR:

i) Shall be science graduate/engineering diploma holder or equivalent, with sound health and have minimum of 03 years of work experience in operation and maintenance of Nitrogen Pumping Unit in oil/gas wells.

OR

Shall be High School or equivalent passed with sound health, must have minimum of 10 years of experience in operation and maintenance of Nitrogen Pumping Unit in oil/gas wells.

- ii) Should be capable of writing and speaking English.
- iii) Should be conversant with well control methods to take independent decisions in case of well emergencies.

4) **FLUID PUMPER OPERATOR:**

Shall be high school passed and ITI certificate holder or equivalent, with sound health and have minimum of 03 years of work experience in operation and maintenance of Fluid Pumping Unit in oil/gas wells.

OR

Shall be High School or equivalent passed with sound health, must have minimum of 10 years of experience in operation and maintenance of Fluid Pumping Unit in oil/gas wells.

- ii) Should be capable of writing and speaking English.
- iii) Should be conversant with well control methods to take independent decisions in case of well emergencies.

5) ASSTT. OPERATOR FOR EQUIPMENT:

- i) Shall be high school passed and ITI certificate holder or equivalent, with sound health and have minimum 03 years work experience in operation and maintenance of Coiled Tubing Unit, Nitrogen Pumping Unit and Fluid Pumping Unit in oil and gas wells.
- ii) Preferably should be capable of writing and speaking English and local language.

NOTES:

1) An undertaking from all the personnel as per Performa (Annexure-II) should be forwarded after deployment of manpower prior to mobilization.

- 2) Regarding educational qualification and experience of the key personnel, the Contractor shall substantiate their claim with valid educational and experience certificates.
- 3) For degree/ diploma/certificate/ standards awarded by any Educational Institutes other than Indian Institutes, the Contractor shall furnish a brief description about the educational system of that country.
- 4) The personnel deployed by the Contractor should comply with all the safety norms applicable during operation.
- 5) For driving the vehicles/units on road, the Contractor shall ensure that the driver possesses necessary valid and proper licenses conforming to Indian Motor Vehicle Act.

6) <u>Medical Fitness</u>:

The Contractor shall ensure that all of the Personnel deployed under the contract shall have had a full medical examination from qualified and registered doctor in accordance with accepted medical standards prior to commencement of the Well Servicing Operation.

7) Training Courses:

- The Contractor shall ensure that all of the Contractor Personnel performing services hereunder shall have attended all safety and operational training courses such as mines vocational training or equivalent required by applicable law and as is generally consistent with international petroleum industry practice and/or as otherwise required by the Company.
- ❖ The Contractor shall, if requested, forthwith produce valid and current certificates of completion or attendance for the Company's inspection.
- 8) Personnel should be versed in fire fighting, gas testing etc.
- 9) Overall Supervisor shall co-ordinate day to day operations smoothly and in professional manner. He shall visit Company's representative office everyday for taking necessary instruction for the operation.
- 10) Contractor should deploy other personnel which shall include drivers, security men, (both at well site and camp site), services of unskilled labour.
- 11) On/off duty details of well servicing and associated service personnel should be indicated.
- 12) Employment of personnel other than key persons shall be at the discretion of the contractor to run all operations at work site and camp successfully.

- 13) The Contractor shall forward the list of personnel deployed along with bio-data / qualification/ experience / track record of the personnel prior to mobilization of the equipment with all supporting documents. Any additional manpower deployed by the Contractor shall be at the expense of the Contractor.
- 14) The age of the key personnel except Overall Supervisor should not be more than 50 (sixty) years.
- 15) The Contractor shall be responsible for arranging relief of personnel during vacation, statutory off days, sickness etc. entirely at their cost. However, the relief personnel also must have the experience as indicated above. Moreover, the Contractor will have to obtain prior approval from the Company for the relief personnel of the Contractor at least 2 (two) days in advance.
- 16) Company reserves the right to instruct for removal of any Contractor's personnel who in the opinion of company is technically not competent or not rendering the services faithfully, or due to other reasons. The replacement of such personnel will also be fully at cost of the Contractor and the Contractor shall have to replace within Ten (10) days for personnel of Indian origin and Twenty one (21) days for foreign residents. The deported personnel shall be allowed to continue the job till the replacement arrives with the discretion of the Company.
- 17) All charges for personnel are included in Day rates. No separate charges shall be payable for the personnel deployed.

13.2 Imparting Training to OIL's personnel:

The Contractor shall impart training to at least 12 OIL's personnel at Company's headquarters, Duliajan free of cost on the operation and applications of Coiled Tubing Unit, Nitrogen Pumping Unit and Fluid Pumping Unit.

Annexure- B(i) (Part-3, Section II)

Bidders to mark ($\sqrt{}$) Provided or Not Provided along with File No. and Page No.

	Bidders to mark (\vee) Provided or Not Provided a	long with File .	No. and Pag	<u>ge No.</u>
Sl. No.	Description	Provided	Not Provided	Reference File no and Page no
1	PART 3 SECTION - II Clause no. 2.0 The bidder shall provide an undertaking signed by its authorized representative confirming acceptance to clause no 2.0, clause no 2.1 and clause no 2.3 of Part 3 Section –II.			
2	PART 3 SECTION - II Clause no. 4.0 The bidder shall provide an undertaking signed by its authorized representative confirming acceptance to the overall scope of work i.e clause no 4.1, clause no 4.2, clause no 4.3 and clause no 4.4 of Part 3 Section –II.			
3	PART 3 SECTION - II Clause no. 5.0 The bidder shall provide an undertaking signed by its authorized representative for clause no 5.0 of Part 3 Section –II.			
4	PART 3 SECTION - II Clause no. 7.0 The bidder shall provide an undertaking signed by its authorized representative for clause no 7.0 of Part 3 Section –II.			
5	PART 3 SECTION - II Clause no. 8.0 The bidder shall provide an undertaking signed by its authorized representative confirming compliance to clause no 8.0 of Part 3 Section –II.			
6	PART 3 SECTION - II Clause no. 8.0 A The bidder shall provide technical literature, data sheets, brochures etc against the offered Coiled Tubing Unit matching as per Clause no. 8.0 A of PART 3 SECTION - II			
7	PART 3 SECTION - II Clause no. 8.0 B The bidder shall provide technical literature, data sheets, brochures etc against the offered Nitrogen Pumping Unit matching as per Clause no. 8.0 B of PART 3 SECTION - II			
8	PART 3 SECTION - II Clause no. 8.0 C The bidder shall provide technical literature, data sheets, brochures etc against the offered Fluid Pumping Unit With Heating Facility With Supply Of Water matching as per Clause no. 8.0 C of PART 3 SECTION - II			
9	PART 3 SECTION - II Clause no. 8.0 D The bidder shall provide technical literature, data sheets, brochures etc against the offered Acid Transfer Pump matching as per Clause no. 8.0 D of PART 3 SECTION - II			
10	PART 3 SECTION - II Clause no. 8.0 E The bidder shall provide technical literature, data sheets, brochures etc against the offered Acid Mixing Tank matching as per Clause no. 8.0 E of PART 3			

	SECTION - II		
	PART 3 SECTION - II Clause no. 8.0 F		
11	The bidder shall provide technical literature, data		
	sheets, brochures etc against the offered Down-hole		
	Servicing Tools matching as per Clause no. 8.0 F of		
	PART 3 SECTION - II		
	PART 3 SECTION - II Clause no. 8.0 G		
	The bidder shall provide an undertaking signed by		
12	its authorized representative confirming acceptance		
	to clause no 8.0 G of Part 3 Section –II.		
	PART 3 SECTION - II Clause no. 9.0		
	The bidder shall provide an undertaking signed by		
13	its authorized representative confirming acceptance		
	to clause no 9.0 of Part 3 Section –II.		
	PART 3 SECTION - II Clause no. 10.0		
	The bidder shall provide an undertaking signed by		
14	its authorized representative confirming acceptance		
	to clause no 10.0 of Part 3 Section –II.		
	PART 3 SECTION - II Clause no. 11.0		
	The bidder shall provide an undertaking signed by		
15	its authorized representative confirming acceptance		
	to clause no 11.0 of Part 3 Section –II.		
	PART 3 SECTION - II Clause no. 12.0		
1.5	The bidder shall provide an undertaking signed by		
16	its authorized representative confirming compliance		
	to clause no 12.0 of Part 3 Section –II.		
	PART 3 SECTION - II Clause no. 13.0		
177	The bidder shall provide an undertaking signed by		
17	its authorized representative confirming acceptance		
	to clause no 13.0 of Part 3 Section –II.		
	PART 3 SECTION - II Clause no. 13.1		
18	The bidder shall provide an undertaking signed by		
10	its authorized representative confirming compliance		
	to clause no 13.1 of Part 3 Section –II.		
	PART 3 SECTION - II Clause no. 13.1 NOTES	 	
19	The bidder shall provide an undertaking signed by		
19	its authorized representative confirming compliance		
	to clause no 13.1 Notes of Part 3 Section -II.		
	PART 3 SECTION - II Clause no. 13.2	 	
20	The bidder shall provide an undertaking signed by		
40	its authorized representative confirming acceptance		
	to clause no 13.2 of Part 3 Section –II.		

Annexure- B(ii) (Part-3, Section II)

Equipment checklist of TOR

S1.	Description	Quanti	Make &	Equipment	Year of	Whether
No		ty	Model	identification no.	manufact ure	technical literature furnished (Yes/No)
1	Coiled Tubing Unit (including flow- back facility)					
2	Nitrogen Pumping Unit with provision of supply of liquid nitrogen					
3	Fluid Pumping unit with heating Facility and with provision for supply of water					
4	Acid Mixing Tank (2500 Imp Gal) (Minimum)					
5	Acid Transfer pump					
6	Down-hole Servicing Tools					

END OF SECTION – II

PART-3

SECTION - III

SPECIAL CONDITIONS OF CONTRACT

- **1.0 <u>DEFINITIONS</u>**: Following terms and expression shall have the meaning hereby assigned to them unless the context otherwise requires:
- 1.1 "Equipment" means Well Servicing Units complete with pumps, and other accessories and equipment as listed in the Contract.
- 1.2 "Base Location" means where the Contractor will establish camp for their equipment and personnel. The Contractor has to carry out maintenance for the equipment in the base camp.
- 1.3 "Operating Area" means those areas in Assam and Arunachal Pradesh where Well Servicing Operations will be carried out.
- 1.4 "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.
- 1.5 "Company's items" means the equipment, materials and services, which are to be provided by company at the expense of company.
- 1.6 "Contractor's items" means the Well Servicing Equipment; materials and services, which are to be provided by Contractor to carry out the job satisfactorily.
- 1.7 "Commencement Date" means the date on which mobilization is completed in all respects.
- 1.8 "Contractor's personnel" means the personnel to be provided by Contractor to conduct operations hereunder.
- 1.9 "Contractor's representatives" means such persons duly appointed by the Contractor to act on Contractor's behalf and notified in writing to the company.
- 1.10 "Day" means a calendar day of twenty-four (24) consecutive hours beginning at 06:00 hrs. and ending at 06:00 hrs.
- 1.11 "Approval" as it relates to Company, means written approval.
- 1.12 "Facility" means and includes all property of Company owned or hired, to be made available for services under this Contract and as described in this agreement.

- 1.13 "Certificate of Completion" means certificate issued by the Company to the Contractor stating that he has successfully completed the jobs/works assigned to him and submitted all necessary reports as required by the Company.
- 1.14 "Shifting Charge" means shifting of required well servicing Equipment from one location to next location or to the base camp after completion of operation in the well.
- 1.15 "Well Servicing Operation" means all operations required to be carried out pursuant to this contract.
- 1.16 "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.
- 1.17 "CTU" and "NPU" means the standard well servicing equipments coiled tubing unit and nitrogen pumping unit. "FPU with heating facility /HOCU" means Fluid pumping unit with facility to heat the fluid prior to pumping / Hot Oil Circulation Unit.

2.0 MOBILIZATION

- 2.1 Mobilization shall be carried out in accordance to Clause No. 2.2, General Conditions of Contract, Section-I.
- 2.2 **COMPLETION OF DEMOBILISATION:** Demobilization shall be completed by Contractor within 60 days of expiry / termination of the contract. After the completion of work, all equipment, accessories etc. brought into India on re-export basis shall be re-exported by Contractor except consumables and spares. In case of failure to do so in the allotted time hereof 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. In the event all / part of the equipment etc. are transferred by Contractor within the country to an area where no nil customs duty is 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.

3.0 CONTRACTOR'S PERSONNEL

3.1 Except as otherwise hereinafter provided the selection, replacement, and engagement; Contractor shall determine remuneration of Contractor's personnel. Such employees shall be solely of Contractor's employees. Contractor shall ensure that its personnel will be competent and efficient. However, the Contractor shall provide details of experience, qualification and other relevant data of the personnel to be deployed for scrutiny and clearance by the company before the actual deployment. The Contractor shall not deploy its personnel unless cleared by the company.

- 3.2 The Contractor shall have a base office at Base camp at Duliajan to be manned by competent personnel, who shall act for the Contractor in all matters relating to Contractor's obligations under the contract.
- 3.3 Contractor's Personnel: Contractor shall provide all manpower for necessary supervision and execution of all work under this contract to company's satisfaction except where otherwise stated. The minimum number of key personnel to be deployed is mentioned in this document.
- 3.4 Contractor shall deploy on regular basis, all category of their employee required for economic and efficient well servicing operations.

4.0 **COMPANY'S REQUISITES**

- 4.1 Contractor shall, prior to mobilization, furnish to Company a list of all personnel who are to perform the Services. The list shall show each person's qualifications, details of work history and previous employment with dates, training courses attended, and copies of all pertinent certifications. Personnel must be fluent in written and spoken English.
- 4.2 If the Contractor plans to change any personnel from the list, the Contractor shall notify Company in advance of the intended change and give Company the above mentioned particulars of the new person.
- 4.3 Company reserves the right to reject any person on such list, and any subsequent changes to the list.

5.0 FOOD, ACCOMMODATION, TRANSPORTATION AND MEDICAL FACILITY AT WELL SITE AND CAMP SITE

- 5.1 Contractor shall provide food & services for all its own & its sub-contractor's personnel.
- 5.2 Transportation of Contractor's personnel from base camp to work place will be arranged by Contractor.
- 5.3 <u>Medical Facilities</u>: The Contractor shall arrange for medical facilities for their personnel. However, OIL may provide services of OIL Hospital as far as possible in emergency case on payment basis.

6.0 CONTRACTOR'S ITEMS

- 6.1 Contractor shall provide equipment and personnel to perform the services under the contract as specified in this document.
- 6.2 Contractor shall be responsible for maintaining at its own adequate stock levels of items including spares and replenishing them as necessary.
- 6.3 Contractor shall be responsible for the maintenance and repair of all equipment and will provide all spare parts, materials, consumables etc. during the entire period of the contractual period.
- 6.4 Contractor will provide all POL for operation of Contractor's equipment both at well-site and campsite at Contractor's cost. There shall be **no**

escalation in the day rates and others throughout the duration of the contract including extension, if any, on account of **any price increase in fuel / lubricants**. Only acid along with other chemicals/inhibitors for carrying out the job successfully will be provided by the Company.

- 6.5 Contractor will provide necessary electricity at campsite.
- 6.6 Contractor will provide Liquid Nitrogen for NPU operation and Supply requisite amount of water for FPU operation as and when required.
- 6.7 Zero day rate with penalty as per clause 16.0 b) hereunder will be applicable for shutdown of well servicing operation on account of inadequate supply of Contractor's items, including but not limited to, POL, lubricants, personnel etc.

7.0 CONDUCTING WELL SERVICING OPERATIONS

- 7.1 The Contractor shall carry out all operations mentioned in this contract in accordance with accepted International oilfield practices.
- 7.2 The Well Servicing Units and all other equipment and materials to be provided by Contractor shall be in perfect working condition.
- 7.3 Well Servicing Units: Contractor shall be solely responsible for the operation and maintenance of the **Contractor's** Well Servicing Units.
- 7.4 Upon completion of a well servicing operation in a well, statement stating that the well has been completed in accordance with the terms of this contract and signed by the representatives of both Contractor and Company, will be made available to Company.
- 7.5 **Safety:** Contractor shall observe such safety regulations in accordance with acceptable oil field practice and applicable Indian Laws such as Mines safety rules etc. Contractor shall take all necessary measures reasonably to provide safe working conditions and shall exercise due care & caution in preventing fire, explosion and blow out and maintain fire-fighting equipment in sound condition at all times during operation. Contractor shall conduct safety drills, BOP tests etc. regularly.
- 7.6 **Adverse Weather**: Contractor, in consultation with company, shall decide when, in the face of impending adverse weather conditions, to institute precautionary measures in order to safeguard the well, the equipment and personnel to the fullest possible extent.
- 7.7 **AMENDMENTS OF COMPLETION PROGRAMME:** It is agreed that Contractor shall carry out Well Servicing Operations in accordance with the programme to be furnished by OIL, which may be amended from time to time by reasonable modification as OIL deems fit, in accordance with good oil field practices.

8.0 CONTRACTOR'S SPECIAL OBLIGATIONS

- 8.1 It is expressly understood that Contractor is an independent Contractor and that neither it nor its employees and its subcontractors are employees or agents of company provided, however, company is authorised to designate its representative, who shall at all times have access to the Well Servicing Units, related equipment and materials and all records, for the purposes of observing, inspecting and designating the work to be performed hereunder by Contractor. The Contractor may treat company's representative at well site as being in charge of company's designated personnel at well site. The company's representative may, amongst other duties, observe, test, check and control implementation of well servicing operations, equipment and inspect works performed by contractor or examine records kept at well site by Contractor.
- 8.2 **Compliance with Company's Instructions:** Contractor shall comply with all instructions of Company consistent with the provision of this Contract, but not limited to well servicing programme, safety instructions, confidential nature of information, etc. Such instructions shall, if Contractor request, be confirmed in writing by company's representative.
- 8.3 **WELL RECORDS:** Contractor shall keep/provide the record of operation on daily basis of each well on to the Company's Representative.
- 8.4 **Confidentiality of Information:** All information obtained by Contractor in the conduct of operations hereunder shall be considered confidential and shall not be divulged by Contractor or its employees to anyone other than company's representative. This obligation of Contractor shall be in force even after the termination of the Contract.
- 8.5 Contractor shall carryout normal maintenance of company's items (taken on loan, if any).
- 8.6 Contractor should provide the list of items to be imported in the format specified in Proforma-A for issuance of recommendatory letter to Directorate General of Hydrocarbons (DGH), New Delhi for clearance of equipment from Indian customs at concessional (nil) rate of customs duty.
- 8.7 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. Arrangement of Road Permits and payment of Assam Entry Tax for bringing equipment/material to Work place shall be Contractor's responsibility. Company will provide necessary Essential Certificate, if required.
- 8.8 In case the Contractor imports the equipment etc. on re-export basis, the Contractor shall 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. The Contractor should arrange for re-export of equipment within 60 days of notice of demobilization issued by the Company. If the re-export is not completed within the specified period,

customs duty, penalty etc. levied by customs authorities for such delay shall be to Contractor's account and same will be deducted by the Company from Contractor's bills and security deposit.

9.0 LOSS / DAMAGE TO HOLE & EQUIPMENTS:

9.1 **LOSS OR DAMAGE TO HOLE** In the event, the well is damaged by dropping of any tool/ Coiled tubing/fish or any reason of willful acts or Contractor's gross negligence, Contractor's liability shall be to carry out the operations as required for rectification of damage of the well to the reasonable satisfaction of company at Contractor's cost. However, no rate will be payable during the period.

9.2 DAMAGE OR LOSS OF THE WELL SERVICING UNITS:

- a) The Contractor shall at all times be solely responsible for any damage to or loss or destruction of the Well Servicing Units and its other property irrespective of how such loss, damage or destruction is caused, and even if caused by the negligence of the agents, nominees, assignees, Contractors and subcontractor, and Contractor shall hold harmless and indemnify the Company from and against any expenses, loss or claim related to or resulting from such loss, damages or destruction.
- b) If the Well Servicing Unit is declared to be a total loss and/or construed to be total loss, as determined by the applicable insurance coverage and the Contractor fail to replace the damaged unit(s) with the similar unit(s), this contract shall terminate in respect of the Well Servicing Unit(s) as of the occurrence of the event causing such loss and each party shall thereupon be released of all further obligations hereunder in respect of that Well Servicing Unit(s), except for its payment of money then due or liabilities to be charged in respect of work already done under this contract in respect of that Well Servicing Unit(s). However, replacement for the damaged unit(s) shall be made within the stipulated time as mutually agreed.

9.3 LOSS OR DAMAGE OF SUB-SURFACE EQUIPMENT:

Except as otherwise specifically provided in the contract, any damage to or loss, of the Well Servicing Units and/or Downhole tools/equipment regardless of the cause or reason for said loss, shall be the loss of the Contractor, its underwriters or insurers. Contractor indemnifies OIL, its Co-licensees and its and their affiliates Companies, Agents, employees, invitees, servants, their underwriters or insurers (other than Contractor's) and their employees, agent any claim whatsoever or responsibility for any damage to or loss of the Well Servicing Unit or any other equipment or property of Contractor or Contractor's sub-contractors furnished or intended for use in the operations herein undertaken.

9.4 **OIL'S EQUIPMENT:**

Contractor shall assume the risk of and shall be solely responsible for, damage to and loss or destruction of materials and equipment furnished by OIL. In case there is a loss or damage to OIL's equipment for causes attributable to Contractor, the Contractor shall compensate OIL suitably.

10.0 BLOWOUT AND POLLUTION

- **10.1 BLOWOUT OR CRATER:** While carrying out any well servicing operation, if any blowout or crater occurs due to *gross negligence* of Bidder, Bidder should take urgent necessary action to bring the well under control. If the bidder fails to control such situation and if OIL or any other third party is engaged, the Bidder shall bear the cost and expenses incurred thereon as mutually agreed upon and shall indemnify and hold company harmless in this regard. This provision is not to be interpreted as company assuming any liability for loss of property, damages, loss of life or injuries caused by such a blowout, except as otherwise provided under the terms and conditions of the contract.
- 10.2 <u>POLLUTION AND CONTAMINATION</u>: Contractor shall assume all responsibility and liability for cleaning up and removal of pollution or contamination which originates above the surface from spills of fuels, lubricants etc. wholly in Contractor's possession and control and/or directly associated with Contractor's equipment and facilities. The Company shall assist the Contractor in providing the suitable site for safe disposal of such contamination.

11.0 CUSTOMS DUTY

- 11.1 Company shall use the Tools/equipment along with 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. 21 dated 01.03.2002, goods specified in List-12 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 in the List-12 of the aforesaid Notification.
- 11.2 Contractor shall 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 made 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 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.
- 11.3 All imports and import clearances under the contract shall be done by the contractor and OIL shall not provide any assistance in this regard.

- 11.4 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 actuals (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 mobilisation 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.
- 11.4.1 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.
- 11.5 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 PEL/ML 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 ML and PEL 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.
- 11.6 **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. Demobilisation shall mean completion/termination of the contract and shall include dismantling of the tools/equipment, including the manpower and re-export of the tools/equipment (if re-exportable) including the

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 tools/equipment and the unused spares and consumables, Contractor shall submit the detail re-export documents to Company as documentary proof of re-exporting the tools/equipment 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.

- 11.6.1 In the event all/part of the tools/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 including permission from DGH and Customs authorities, then Contractor shall be fully liable for payment of the Customs Duty .
- 11.6.2 Contractor must furnish an undertaking that "the tools/equipment imported and also spares/accessories & consumables 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.
- 11.6.3 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 permission from DGH and Customs authorities for transferring to another operator and/or sale of the tools/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.
- **12.0 CONFIDENTIALITY:** Contractor agrees to be bound by professional secrecy and undertake to keep confidential any information obtained during the conduct of well operations, including, but not limited to, formations encountered, testing and surveying of the well. And to take all-reasonable steps to ensure the contractor's personnel likewise keep such information confidential.

- 12.1 This obligation shall keep in force even after the termination date and until such information will be disclosed by company.
- 12.2 Contractor shall handover to company all company's documents or drafts concerning operations carried out and which are still in its possession before transferring the equipments /Unit to another sphere.
- 12.3 Contractor shall forbid access to the equipments /Unit to any people not involved in the well operations or not authorised by the company to have access to the equipments /Unit, however, this provision is not applicable to any Government and/or police representative on duty.

13.0 RIGHTS AND PRIVILEGES OF COMPANY: Company shall be entitled -

- 13.1 To check the Well Servicing Unit and other Contractor's items before the commencement of operation. If they are not found in good order or do not meet specifications as per Section- II or in case of non-availability of some of the Contractor's items listed therein, the contractor may not be allowed for commencement until the contractor has remedied such default.
- 13.2 To approve the choice of sub-contractors for any essential third party contract, concerning materials, equipment, personnel and services to be rendered by Contractor. Sub-contract may be entered into by Contractor only after company's approval.
- 13.3 To check, at all times, Contractor's stock level, to inspect Contractor's equipment and request for renovation or replacement thereof, if found in unsatisfactory condition or not conforming to regulations or specifications.
- 13.4 To order suspension of operations while and whenever:
 - a) Contractor's personnel is deemed by company to be not satisfactory, or
 - b) Contractor's equipment does not conform to regulations or to the specifications laid down in the Contract.
 - c) Contractor's equipment turns into a danger to personnel on or around the well servicing unit or to the well, or
 - d) Contractor's insurance in connection with the operations hereunder is found by company not to conform to the requirements set forth in the contract.
 - e) Contractor fails to meet any of the provisions in the contract.
 - f) Any shortage in key/additional (compulsory) personnel and inadequacy of other personnel.

14.0 EMERGENCY

The Company shall be entitled in emergency (the existence of which shall be determined by Company) at its own discretion, to direct Contractor's equipment and personnel if Company's interest will demand so.

15.0 HEADINGS: The headings of the clauses of the contract are for convenience only and shall not be used to interpret the provisions hereof.

16.0 PENALTY: In the event of the contractor's failure to strictly adhere in providing well servicing equipment on account of reasons solely attributable to the Contractor, the penalty shall be levied at the following rates.

FAILURE

- a) Shut down/break down of any well servicing unit(s) during any operation or during shifting to the desired location for operation.
- b) Shut down of any operation due to non-availability of well servicing unit(s)/ manpower/down hole tools/ spares/consumables etc.
- c) Delay in shifting of well servicing unit(s).

d) Shut-down of well servicing unit(s) beyond the standard, as stipulated in Clause no. 4.0 of Section-IV.

PENALTY

- a) Zero rate for that well servicing unit(s) for the period of shut down on prorata basis plus penalty of 15% of the operating day rate.
- b) Zero rate for that well servicing unit(s) for the period of shut down on pro-rata basis plus penalty of 15% of the operational day charges.
- c) Any delay in shifting of well servicing unit(s) beyond the standard, as stipulated in Clause no. 17.0 of Section-III, penalty at the rate of 5% per hour of total cost for shifting charges payable for that particular well servicing unit/units.
- Note: i) If the delay in shifting leads to delay in well operation, the penalty as per clause b) above will also be applicable together with clause c).
- ii) No shifting charges shall be paid if the delay in shifting is more than 6 hours than the stipulated time.
- d) Any well servicing unit(s) shut down beyond the standard, as stipulated in Clause no. 4.0 of Section-IV, zero rates for the period of shut down on pro rata basis plus penalty of 10% of the Standby day charges for the period of shut down beyond stipulated time.

17.0 SHIFTING OF EQUIPMENT

17.1 Contractor shall take utmost care for the shifting of the equipment from the base camp to the first location and/or subsequent location(s) and back to the base camp within the specified time. The essence of time is important in this contract. The equipment to be shifted from one location to another location and also from the base as per the advice of Company's Representative and Contractor shall not take more than 1 hour per 15 km during shifting of their equipment. The excess of the stipulated time attracts penalty as mentioned in Clause no.16.0 of Section- III.

17.2 The shifting of well servicing equipment from the well site will include the clearing of all Contractor's equipment and materials and made free from pollution arising out of the operation.

18.0 PREVENTION OF FIRE AND BLOWOUTS

- 18.1 Contractor shall maintain their well control equipment in good condition at all times and shall take all possible steps to control and prevent the fire and blowouts to protect the hole. The Contractor shall be responsible for taking preventive and corrective measures for initial control of fire and blowouts.
- 18.2 Contractor shall test carry out all necessary pre-checks and pre-tests of the equipment/ accessories to ensure trouble free and safe operation prior to each job or as instructed by the Company's Representative. Contractor shall record results of all such tests in the daily job report.
- 18.3 **DISCIPLINE:** The Contractor shall maintain strict discipline and good order among their employees and their Sub-contractors, if any, and shall abide by and conform to all rules and regulations promulgated by the Company. Should the Company feel with just cause that the conduct of any of the Contractor's personnel is detrimental to Company's interests, the Company shall notify Contractor in writing the reasons for requesting removal of such personnel. The Contractor shall remove and replace such employees at their expense within 7 days from the time of such instruction given by the Company.

19.0 ENVIRONMENT MANAGEMENT

- 19.1 Contractor should ensure that there is no pollution either of water, air or sound during the operation. Contractor should be more careful and checked for any leakage from valves, glands, hoses etc. and immediate corrective action to be taken for such leakages to avoid any pollution problems. Contractor should inform of such leakages immediately to the Company's Representative.
- **20.0** 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.
- **21.0** 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, in consultation with the 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.

- **22.0** The Contractor shall not engage labour below 18 (eighteen) years of age under any circumstances. Persons above 60 years age also shall not be deployed.
- **23.0** Moreover, the Contractor should obtain and produce in advance before 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) All certificates as per applicable laws including Mines Acts.
 - (iv) Regional Labour certificate, if required.

24.0 ASSOCIATION OF COMPANY'S PERSONNEL:

- i) Company may depute one or more than one representative (s) / engineer (s) to act on its behalf for overall co-ordination and operational management at location. He shall liaise with the Contractor and monitor progress to ensure timely completion of the jobs. He shall also have the authority to oversee the execution of jobs by the Contractor and to ensure compliance of provisions of the contract.
- ii) Company's representatives shall have free access to all the equipment of the Contractor during operations as well as idle time for the purpose of observing / inspecting the operations performed by the Contractor in order to judge whether, in Company's opinion, the Contractor is complying with the provisions of the contract.
- iii) The Contractor should maintained sufficient stock of the critical spare part to avoid any major shut down. Contractor must observe all safety and statutory norms applicable to the Company to prevent surface pollution and injury to personnel working in the area.

Annexure- C (Part-3, Section III)

Bidders to mark (1) Provided or Not Provided along with File No. and Page No.

	Bidders to mark (v) Flovided of Not Flovided afor	-8	1101 WII W I WE	
Sl. No.	Description	Provided	Not Provided	Reference File no and Page no
1	PART 3 SECTION - III Clause no. 1.0 The bidder shall categorically confirm acceptance to definitions mentioned in Clause no 1.0 of part 3 section-III			
2	PART 3 SECTION - III Clause no. 2.0 The bidder shall categorically confirm acceptance to Clause no 2.0 of part 3 section-III			
3	PART 3 SECTION - III Clause no. 3.0 The bidder shall categorically confirm acceptance to Clause no 3.0 of part 3 section-III. The bidder shall provide details of experience, qualification and other relevant data of the personnel to be deployed for the contract.			
4	PART 3 SECTION - III Clause no. 4.0 The bidder shall categorically confirm acceptance to Clause no 4.0 of part 3 section-III			
5	PART 3 SECTION - III Clause no. 5.0 The bidder shall categorically confirm acceptance to Clause no 5.0 of part 3 section-III			
6	PART 3 SECTION - III Clause no. 6.0 The bidder shall categorically confirm acceptance to all sub clauses under Clause no 4.0 of part 3 section-III			
7	PART 3 SECTION - III Clause no. 7.0 The bidder shall categorically confirm acceptance to all sub clauses under Clause no 7.0 of part 3 section-III			
8	PART 3 SECTION - III Clause no. 8.0 The bidder shall categorically confirm acceptance to all sub clauses under Clause no 8.0 of part 3 section-III			
9	PART 3 SECTION - III Clause no. 9.0 The bidder shall categorically confirm acceptance to all sub clauses under Clause no 9.0 of part 3 section-III			
10	PART 3 SECTION - III Clause no. 10.0 The bidder shall categorically confirm acceptance to all sub clauses under Clause no 10.0 of part 3 section-III			
11	PART 3 SECTION - III Clause no. 11.0 The bidder shall categorically confirm acceptance to all sub clauses under Clause no 11.0 of part 3 section-III			
12	PART 3 SECTION - III Clause no. 12.0 The bidder shall categorically confirm acceptance to all sub clauses under Clause no 12.0 of part 3 section-III			
13	PART 3 SECTION - III Clause no. 13.0 The bidder shall categorically confirm acceptance to all sub clauses under Clause no 13.0 of part 3 section-III			
14	PART 3 SECTION - III Clause no. 14.0 The bidder shall categorically confirm acceptance to Clause no 14.0 of part 3 section-III			
15	PART 3 SECTION - III Clause no. 16.0 The bidder shall categorically confirm acceptance to			

	Clause no 16.0 of part 3 section-III		
	PART 3 SECTION - III Clause no. 17.0		
16	The bidder shall confirm acceptance to Clause no 17.0		
	of part 3 section-III		
	PART 3 SECTION - III Clause no. 18.0		
17	The bidder shall categorically confirm acceptance to all		
	sub clauses under Clause no 18.0 of part 3 section-III		
	PART 3 SECTION - III Clause no. 19.1		
18	The bidder shall categorically confirm acceptance to all		
	Clause no 19.1 of part 3 section-III		
	PART 3 SECTION - III Clause no. 20.0		
19	The bidder shall categorically confirm acceptance to all		
	Clause no 20.0 of part 3 section-III		
	PART 3 SECTION - III Clause no. 21.0		
20	The bidder shall categorically confirm acceptance to all		
	Clause no 21.0 of part 3 section-III		
	PART 3 SECTION - III Clause no. 22.0		
21	The bidder shall categorically confirm acceptance to all		
	Clause no 22.0 of part 3 section-III		
	PART 3 SECTION - III Clause no. 23.0		
22	The bidder shall categorically confirm acceptance to all		
	Clause no 23.0 of part 3 section-III		
	PART 3 SECTION - III Clause no. 24.0		
23	The bidder shall categorically confirm acceptance to all		
	Clause no 24.0 of part 3 section-III		

END OF SECTION – III

PART-3

SECTION - IV

SCHEDULE OF RATES

The Contractor shall quote their rates in the price bids as per the format given in Proforma-B. The quantities mentioned against each item in Price Bid Format /Price Schedule is for evaluation purposes only. **However, payment shall be made for the actual work done**.

1.0 MOBILIZATION CHARGES:

- a) Mobilization charge shall be inclusive of all personnel, tools, equipment, spares, consumables, accessories etc. and shall be payable one time on lump sum basis.
- b) Mobilization charges will be payable only when Mobilization is deemed to be completed in accordance to clause 2.2 of General Condition of the Contract.
- c) Mobilization charges cover all local and foreign cost to be incurred by the Contractor to mobilize the equipment to the appointed site and include all local and foreign taxes, port fees, inland transport etc., but excluding customs duty, which will be to the Company's account, if applicable on the items.
- d) The Company will provide all necessary documents as required for Customs Clearance only on receipt of request from the Contractor and all such request must be made by the Contractor well in advance so that the Company can make necessary arrangement for providing the documents in time without causing any delay for the Customs / Port Clearance.
- e) In the event of the Contractor quoting Mobilization charge above 7.5 % of the total contract value, only 7.5% of the contract value will be paid after successful completion of the mobilization and the remaining amount will be paid after successful completion of the contract.

2.0 DEMOBILISATION CHARGES:

- a) The demobilization charges shall be payable one time on lump sum basis which include all charges towards demobilization of all contractor's equipment/tools and crew for Well Servicing Operation from the site to contractor's base upon completion of the assignment of works under this contract is concluded to the satisfaction of Company. Company shall give 10 (ten) days notice to contractor to commence demobilization.
- b) All contractual day rates/charges, whatsoever, on account of Contractor's Tools/Equipment/Spare/Accessories/manpower etc. under this contract shall cease to exist with effect from the day, time or event as to be notified in the de-mobilization notice issued by Company.

- c) Demobilization shall be completed by Contractor within 60 days of expiry / termination of the contract. Contractor will ensure that demobilization is completed within the aforesaid period. No charge whatsoever will be payable from the date of notice to demobilize.
- d) All charges connected with demobilization including all fees and taxes in relation thereto and insurance & freight on export outside India will be to Contractor's account.
- e) The contractor has to provide documentary evidence of re-exporting all the items exported under EC against this tender for payment of final demobilization.

3.0 OPERATING DAY RATE (PERSONNEL & EQUIPMENT) CHARGES:

- a) Operating day rate includes both equipment (including down-hole tools) and personnel when the equipment is on operation. During Operations, the contractor will be eligible for Operating Day Rate (personnel & equipment) in addition to Daily rental charges for equipment.
- b) Operating Day rate shall be payable for each Well Servicing equipment for the day when the equipment are in operation in the well with the designated operating crew, until the units are released for movement to the next location or base. The charges will be considered on operating day rate basis for a day and payment will be made accordingly on operating day rate charge pro-rated up to minimum of nearest half hour basis.
- c) The equipment will be used normally between 06.00 Hrs to 18.00 Hrs. However, in case of exigency, any of the equipment may be deployed beyond the stipulated day time without any additional payment.
- d) In the event the Contractor's operating crew is not available for operation at any time, no payment against Operating Day Rate shall be made.
- e) Operating Day Rate shall not be payable if, in the duration of operation, Contractor's Tools/Equipment fails to perform, for any reason.
- f) The contractor may have to carry out more than one number of jobs simultaneously in different well locations on a single day based on job requirement.

4.0 DAILY RENTAL CHARGES FOR EQUIPMENT & PERSONNEL:

- a) Daily Rental charges for equipment & Personnel viz. Coil Tubing Unit, Nitrogen Pumping Unit, Fluid Pumping Unit with heating facility, etc including personnel's shall be payable from the date of completion of mobilization till the date of issue of demobilization notice.
- b) For calculation of hourly rate, the daily rental charge will be pro-rated up to minimum of nearest half hour basis. The daily rental charges should include supply of spares & consumables, replacement / maintenance cost and any other operational requirement if any during the contractual

period. The Contractor must maintain minimum stock of any such regularly required items at their Local base to ensure uninterrupted service.

c) The Daily Rental Charge will be payable due to non-availability of any equipment for attending schedule maintenance job within the Company's allowable servicing period of 2 day (cumulative 48 hours) for the overall service package in a calendar month. Scheduled maintenance of all the units should be carried out together.

However, if any equipment exceeds the above specified days in a calendar month for schedule maintenance job, zero rate will be applicable and penalty for that period will be applicable as per clause elsewhere in the tender. In this case, zero rates will be applicable for the particular equipment. Contractor must take prior permission from the Company's Representative for availing schedule maintenance.

5.0 SHIFTING CHARGES:

- a) The shifting charges shall be payable per KM for the distance actually traveled by the equipment from the base camp to the first location and/or subsequent location(s) and back to the base camp.
- b) Shifting of the equipment from location to location and also from base camp to location should be completed within the period as specified under special terms and condition.
- c) Only Daily rental charges as per Para 4.0 above shall be applicable during the shifting period.

6.0 DAILY RENTAL CHARGES FOR DOWN HOLE TOOLS:

- a) The daily rental charges for the Down Hole tools will be payable only when Contractor mobilizes all the Down Hole Tools including, but not limited to, mentioned in the contract for smooth running of day to day operation.
- b) Contractor shall be responsible for maintaining adequate quantity of Down Hole Tools (as mentioned in scope of work) in workable condition during the contractual period for smooth running of the operation and replenishing them as necessary. Hence, adequate spares are to be kept accordingly.
- c) Non-availability of any Down Hole Tool as listed in the contract for any operation within the scope of work will attract penalty.

7.0 CONSUMABLES (LIQUID NITROGEN 99.9% PURITY):

The Contractor has to quote the cost of consumables i.e. liquid Nitrogen, as per price format (Proforma-B) on all inclusive FOR destination (well site) basis. The charges for liquid nitrogen will be payable on actual consumption of liquid nitrogen.

Note: Contractor should provide all other necessary consumables for the entire services detailed under Scope of Work (Section-II, PART-3) of this document, including diesel, POL etc at no extra cost.

8.0 ZERO RATES:

Notwithstanding any provision in the Contract, no charges shall be payable for the period, the job or activity assigned to the Contractor is halted due to break-down of Contractor's tools/equipment, non-availability of manpower or for any other reason whatsoever attributable to the Contractor.

9.0 FORCE MAJEURE DAY RATE

- a) The `Force Majeure' Rate shall be payable during the first 15 days period of `Force Majeure'. No payment shall accrue to the Contractor beyond the first 15 days period unless mutually agreed upon as per clause No.11 of Section-I.
- b) Payment towards `Force Majeure' rate shall be 50% of Daily Rental Charge. Payment shall be made considering 1(one) full Force Majeure' day = ½ (half) day Daily Rental Charge.

END OF SECTION - IV

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

Sr 1#	Item Descrip -tion	Qty /Un it	Rat e	Total	Freight & Insuran ce	CIF Valu e	Port & other charg e	Land ed Cost	Is it re- exporta ble? YES or NO	Yea r of Mfg	HSN Cod e
A	В	С	D	E = C x D	F	G = F + E	н	I = G+H	J	К	L

- (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:	
Name:	
	Seal of the Bidder:

<u>PART – 4</u>

$\frac{\text{PRICE BID FORMAT/PRICE SCHEDULE FOR ONE (1) SET OF WELL SERVICING SERVICE}}{\text{PACKAGE}}$

Number of Well Servicing Service Packages Offered:	
Currency:	

S1. No.	Particular/activity	Unit	Qty	Unit Rate	Total Amount
1	MOBILIZATION CHARGES	L.S	1	a	A = a x 1
2	DE-MOBILIZATION CHARGES	L.S.	1	ъ	B = b x 1
	RENTAL CHARGES (PERSONNEL & EQUIPMENT)				
	i) Coiled Tubing Unit	Day	1461	c(i)	$C(i) = c(i) \times 1461$
3	ii) Nitrogen Pumping Unit	Day	1461	c(ii)	C(ii) = c(ii) x 1461
	iii) Fluid Pumping Unit with Heating Facility	Day	1461	c(iii)	C(iii) = c(iii) x 1461
	iv) Acid Mixing Tanks (2,500 Imp. Gals. X 2 nos.)	Day	1461	c(iv)	$C(iv) = c(iv) \times 1461$
	v) Acid Transfer pump	Day	1461	c(v)	$C(v) = c(v) \times 1461$
					C = C(i) + C(ii) + C(iii) + C(iv) + C(v)
	OPERATING DAY RATE CHARGES (PERSONNEL & EQUIPMENT)				
	i) Coiled Tubing Unit	Days	960	d(i)	D (i) = d(i) x 960
4	ii) Nitrogen Pumping Unit		960	d(ii)	D(ii) = d(ii) x 960
	iii) Fluid Pumping Unit with Heating Facility	Days	960	d(iii)	D(iii) = d(iii) x 960
	iv) Acid Mixing Tanks (2,500 Imp. Gals X 2 nos.)	Days	600	d(v)	$D(iv) = d(iv) \times 600$
	v) Acid Transfer pump	Days	600	d(vi)	$D(v) = d(v) \times 600$
					D = D(i) + D(ii) + D(iii) + D(iv) + D(v)
	SHIFTING CHARGES				
	i) Coiled Tubing Unit	Km	20,000	e(i)	E (i) = e(i) x 20,000
5	ii) Nitrogen Pumping Unit	Km	20,000	e(ii)	E(ii) = e(ii) x 20,000
	iii) Fluid Pumping Unit with Heating Facility	Km	15,000	e(iii)	E(iii) = e(iii) x 15,000
	iv) Acid Mixing Tanks (2,500 Imp. Gals X 2 nos.)	Km	5,000	e(iv)	$E(iv) = e(iv) \times 5,000$
	v) Acid Transfer pump	Km	5,000	e(v)	$E(v) = e(v) \times 5,000$
					E = E(i) + E(ii) + E(iii) + E(iv) + E(v)
6	DAILY RENTAL CHARGE FOR DOWNHOLE TOOLS	Day	1461	w	F = w x 1461
7	CHARGES FOR LIQUID NITROGEN (99.9% purity)	М3	3200	X	G= X x 3200
T-4-	al Estimated Contract cost including all			~ -	A + B + C + D + E + E + G

Total Estimated Contract cost including all Taxes & Duties but excluding Service Tax & Customs duty which shall be extra to OIL T = A + B + C + D + E + F + G

Notes:

- (IV) The items mentioned above are to be read in conjunction with *Section-IV* (Schedule of Rates).
- (V) Bidders to categorically mention the number of sets offered in Proforma –B & the Currency Quoted.
- (VI) 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.
- (VII) In the event of the bidder quoting Mobilization charge above 7.5 % of the total contract value, only 7.5% of the contract value will be paid after successful completion of the mobilization and the remaining amount will be paid after successful completion of the contract.

Authorised Person's Signature:	
Name:	
Seal of the Bidder:	

BID FORM

To M/s. Oil India Limited, P.O. Duliajan, Assam, India

Sub: IFB No. CDG7663P16

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 for the due performance of the Contract.
We agree to abide by this Bid for a period of 180 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 2015.
Authorised Person's Signature:
Name:
Designation:
Seal of the Bidder:

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

1.0 The Bidder shall furnish detailed statement of **exceptions/deviations**, if any, to the tender stipulations, terms and conditions in respect of each Section of Bid Document in the following format:

Section No.	Clause No. (Page No.)	Non-Compliance	Remarks

2.0 In addition to the above the Bidder shall furnish detailed information pertaining to construction, operational requirements, velocity-pattern, added technical features, if any and limitations etc. of the Inspection Tool proposed to be deployed.

Authorised Person's Signature:	
Name:	
Designation:	_
Seal 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 indicated as per above format and submit along with their bids. If the "Statement of Compliance" in the above Proforma is left blank (or not submitted along with the technical bid), then would be construed that the bidder has not taken exception/deviation to the tender requirements.

FORM OF BID SECURITY (BANK GUARANTEE)

	To: M/s. OIL INDIA LIMITED, For Head(Contracts) Duliajan, Assam, India, Pin - 786 602
	WHEREAS, (Name of Bidder) (hereinafter called "the Bidder") has submitted their offer Dated for the provision of certain oilfield services (hereinafter called "the Bid") against OIL INDIA LIMITED, Duliajan, Assam, India (hereinafter called the Company)'s IFB No KNOW ALL MEN BY these presents that we (Name of Bank) of (Name of Country) having our registered office at (hereinafter called "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 2014.
(1)	THE CONDITIONS of these obligations are: 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 acceptance of their Bid by the Company during the period of Bid validity:
(a)	Fails or refuses to execute the form of agreement in accordance with the Instructions to Bidders; or
(b)	Fails or refuses to furnish the Performance Security in accordance with the Instructions to Bidders;
	We undertake to pay to Company up to the above amount upon receipt of its first written demand (by way of letter/fax/cable), 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 both of the two 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 GUARANTORS Name of Bank & Address
	Witness Address
	(Signature, Name and Address)
* **	Date: Place: The Bidder should insert the amount of the guarantee in words and figures. Date of expiry of Bank Guarantee should be minimum 30 days after the end of

IFB No. CDG9302P16 Page 100 of 118

the validity period of the Bid.

FORM OF PERFORMANCE BANK GUARANTEE

To: M/s. OIL INDIA LIMITED, (HEAD-CONTRACTS) Duliajan, Assam, India, Pin - 786 602.
WHEREAS (Name and address of Contractor) (hereinafter called "Contractor") had undertaken, in pursuance of Contract No to execute (Name of Contract and Brief Description of the Work) (hereinafter called "the Contract").
AND WHEREAS it has been stipulated by you in the said Contract that the Contractor shall furnish you with a Bank Guarantee as security for compliance with Contractor's obligations in accordance with the Contract.
AND WHEREAS we have agreed to give the Contractor such a Bank Guarantee; NOW THEREFORE we hereby affirm that we are Guarantors on behalf of the Contractor, up to a total of (Amount of Guarantee in figures) (in words), such amount being payable in the types and proportions of currencies in which the Contract price is payable, and we undertake to pay you, upon your first written demand and without cavil or argument, any sum or sums within the limits of guarantee sum as aforesaid without your needing to prove or to show grounds or reasons for your demand for the sum specified therein. We hereby waive the necessity of your demanding the said debt from the Contractor before presenting us with the demand. We further agree that no change or addition to or other modification of the terms of the Contract or the work to be performed thereunder or of any of the Contract documents which may be made between you and the Contractor shall in any way cease us from any liability under this guarantee, and we hereby waive
notice of such change, addition or modification. This guarantee is valid until the date (calculated at 3 months after Contract completion date).
SIGNATURE AND SEAL OF THE GUARANTORS Designation Name of Bank Address
Witness Address
Date Place

PROFORMA-G

AGREEMENT FORM

India Limited, a Gov Companies Act 1956, Assam, hereinafter repugnant to the co assignees on the one Contractor) hereinaft	ernment of India having its registe called the "Context shall includers, and M/ser called the "Context shall includers	of between Oil Enterprise, incorporated under the ered office at Duliajan in the State of mpany" which expression unless ude executors, administrators and (Name and address of entractor" which expression unless ude executors, administrators and
WHEREAS the Com (brief description of detailed hereinafter of	services) should	be provided by the Contractor as
such services represequipment, material ecapable of efficiently	esents that the etc. in good worki undertaking the ne said services	nselves in the business of offering y have adequate resources and ng order and fully trained personnel operations and is ready, willing and for the Company as per Section- nd
date submit All these read and construed there be any dispute to the terms and condocument and subs Contractor's offer and attached hereto shall	ted by the Contraforesaid docume as part of this agarising out of intenditions with the equent letters in their subsequent prevail. Changes be authorized sole	a firm Letter of Award No. sed on Offer No dated actor against Company's IFB No. nts shall be deemed to form and be reement/contract. However, should expretation of this contract in regard se mentioned in Company's tender acluding the Letter of Intent and nt letters, the terms and conditions, additions or deletions to the terms ely by an amendment to the contract outract.
•		of the mutual covenants and hereby agreed as follows -
<u> </u>	-	ns shall have the same meanings as e Conditions of Contract referred to.
	herewith shall be	above, the following Sections and e deemed to form and be read and .:
` '	indicating the Gen	neral Conditions of this Contract; rms of Reference;

1.

2.

- (c) Section-III indicating the Special Terms & Condition; (d) Section-IV indicating the Schedule of Rates.
- 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 Duliajan, Assam as of the date shown above.

Signed, Sealed and Delivered,

For and on behalf of Company (Oil India Limited)	for and on behalf of Contractor (M/s)
Name:	Name:
Status:	Status:
In presence of	In presence of
1.	1.
2.	2.

PROFORMA LETTER OF AUTHORITY

TO **HEAD (CONTRACTS)** Oil India Ltd., P.O. Duliajan - 786 602 Assam, India Sir. Sub: OIL's IFB No. CDG7663P16 We _____ confirm that Mr. ____ (Name and address) as authorised to represent us to Bid, negotiate and conclude the agreement on our behalf with you against Tender Invitation No. _____ for hiring of services for _____. We confirm that we shall be bound by all and whatsoever our said representative shall commit. 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 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

TO	Date :
HEAD (CONTRACTS)	
Oil India Ltd.,	
P.O. Duliajan - 786 602	
Assam, India	
Sir,	
Sub: OIL's IFB No. CDG7663P	16
We authorise Mr. /Mrs	(Name and address) to be present at
the time of opening of the above IFB	due on at Duliaian on
	cos
our behalf.	
V D 14 C 11	
Yours Faithfully,	
Authorised Person's Signature:	
•	
Name:	
Designation:	<u> </u>
Seal of the Bidder:	
Note: This letter of outbority shall	he on printed letter head of the
Note : This letter of authority shall Bidder and shall be signed by a person	<u>-</u>
======================================	

PART- 4

PROFORMA - J

RECORD OF BIDDER'S PAST RELEVANT EXPERIENCE

S1	Clients Name,	Contract	Brief	Contra	act	Contract
No.	address & contact		description of	period		value (in INR
	Telephone No.		the contract			or USD)
				From	То	
				110111	10	

Signature of the bidder

PROFORMA FOR BIO DATA OF KEY PERSONNEL

AFFIX
PASSPORT
SIZE
PHOTOGRAPH

- 1. NAME
- 2. PRESENT ADDRESS
- 3. PERMANENT ADDRESS
- 4. FATHER'S NAME
- 5. NATIONALITY
- 6. PASSPORT NO. AND VALIDITY (IN CASE OF EXPATRIATE)
- 7. DESIGNATED POST
- 8. EDUCATIONAL QUALIFICATION
- 9. DATE OF BIRTH
- 10. EXPERIENCE IN REVERSE ORDER

<u>NOTE</u>: In case of replacement of the key personnel, the replacement personnel must have the requisite qualification and experience as per Terms of Reference (Section-II) and shall submit their credentials along with their recent photographs to Company for approval of Company.

PROFORMA UNDERTAKING FROM CONTRACTORS PERSONNEL

I					_ S/	0			
hav	ing per	manent resid	lence at	·					
							transferred	-	-
							the contract		
		r M/s					s been awarde	i in iavou	ir oi
iiiy	cmploye	1 141/5.				•			
	•				•		employment or	•	
		=	=		_	for carry	ing out contra	ct job in	OIL
by .	M/s				_•				
							for	all pract	ical
pur	poses ar	nd there is no	privy of	Conti	ract be	tween OI	L and me.		
								Signatur	<u>e</u>
D 1									
Pla	ce:								
Dat	æ:								
Wit	ness:								
1.	NAME:								
DE	SIGNAT	ION:							
	DATE:								
2.	NAME:								
	DESIG	NATION							
	DATE:								

To,

HEAD-CONTRACTS
OIL INDIA LIMITED
DULIAJAN-786602

SUB: SAFETY MEASURES FOR TENDER NO. CDG5213P15

DESCRIPTION OF WORK/ SERVICE:

Sir,

We hereby confirm that we have fully understood the safety measures to be adopted during execution of the above contract and that the same have been explained to us by the concerned authorities. We also give the following assurances.

- a) Only experienced and competent persons shall be engaged by us for carrying out work under the said contract.
- b) The names of the authorised persons who would be supervising the jobs on day to day basis from our end are the following:

i) _		
ii) _		
iii)		

The above personnel are fully familiar with the nature of jobs assigned and safety precautions required.

- c) Due notice would be given for any change of personnel under item(b) above.
- d) We hereby accept the responsibility for the safety of all the personnel engaged by us and for the safety of the Company's personnel and property involved during the course of our working under this contract. We would ensure that all the provisions under the Oil Mines Regulations, 1984 and other safety rules related to execution of our work would be strictly followed by our personnel. Any violation pointed out by the Company's Engineers would be **rectified forthwith** or the work suspended till such time the rectification is completed by us and all expenditure towards this would be on our account.
- e) We confirm that all persons engaged by us would be provided with the necessary Safety Gears at our cost.
- f) All losses caused due to inadequate safety measures or lack of supervision on our part would be fully compensated by us and the Company will not be responsible for any lapses on our part in this regard.

(Seal)	
Date	Yours Faithfully
	M/s
	CONTRACTOR
	FOR & ON BEHALF OF

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:

The Principal intends to award, under laid down organizational procedures, contract/s for -------. The Principal values full compliance with all relevant laws and regulations, and the principles of economic use of resources, and of fairness and transparency in its relations with its Bidder/s and Contractor/s.

In order to achieve these goals, the Principal cooperates with the renowned international Non-Governmental Organisation "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, submission certifications. Subsidiary contracts. bids actions restrict submission of or anv other to competitiveness or to introduce cartelisation 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.

<u>Section 3 - Disqualification from tender process an exclusion</u> 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 of 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. New Delhi.
- 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.

For the Principal	For the Bidder/Contractor
Place: Duliajan	Witness1:
Date:	Witness 2:

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 intensions.

EQUIPMENT AND SERVICES TO BE FURNISHED BY CONTRACTOR OR COMPANY (OIL)

The equipment machinery, tools, materials supplies, instruments, services and labour, including but not limited to those listed at the following terms shall be provided at the location by OIL or contractor and the expenses of OIL or contractor as designated hereunder by `X' mark in the appropriate column:

S1	DESCRIPTION PROGRESS OF					
No.	DESCRIPTION	PROVIDED BY		AT COSTS OF		
		Contractor	Company	Contractor	Company	
1.	Transportation and handling of contractor material / equipment between base camp and Company's well site.			x	•	
2.	Manpower required for preparation and handling of equipments & other chemicals at the well site	х		х		
3.	Transportation of contractor's personnel and equipment spares etc. to the well site and back.	х		x		
4.	Equipments/instruments required for the unit as per contract and spares for their maintenance.	х		x		
5.	All personnel safety equipment for contractor's personnel.	X		X		
6.	Liquid Nitrogen, Liquid Nitrogen storage, Water, Diesel, lube oil etc. required at well site			x		
7	Acid and Low Wax Crude required for respective operation.		x		x	
8.	Electric and air supply to contractor's instruments / equipment at well site.	х		X		
9.	Water supply to contractor's equipment (FPU) for pumping operation using 2 nos of 20 kl Water tankers at well site.	x		х		
10.	All repairs to contractor's equipment.	X		X		
11.	Contractor's office in Duliajan.	X		x		
12.	Accommodation of contractor's personnel.	х		x		
13.	Living quarters, office space for contractor's personnel.	X		x		
14.	First-Aid treatment at well site.	X		x		
15.	Emergency medical treatment for contractor's personnel including emergency hospitalization.		х	х		

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S1 No.	DESCRIPTION	PROVIDED BY		AT COSTS OF	
NO.		Contractor	Company	Contractor	Company
	Medical attention and other requirements of contractor's personnel at well site, base camp and while traveling.	X	O Caragonia y	x	
17.	Obtain, maintain all necessary permits, consents, licenses, and other certificates required for movement of contractor's equipment to and from worksite and to operate it.	x		x	
18.	Passport, visas, and work permits and related documentation including statutory certifications required to maintain contractor's personnel in India.			x	
19.	All licenses and port charges for contractor's materials and equipment whilst import.			х	
20.	Clearance of contractor's equipment/ material through customs after securing Essentiality Certificates from DGH			x	
21.	All engineering and procurement				
0.0	services.	X		X	
22.	Correcting deficiencies of Contractor Equipment during mobilization.			X	
	STORAGE AND OTHER FACILITIES				
23.	Reasonable space for Base camp for Contractor's Equipment and supplies.	X		X	
24.	Water and Electricity, heavy lift equipment for base camp and work place.			х	
25.	Casual labour for handling Contractor's Equipment, material and supplies at base camp and well site.	v		х	

----End of Bid Document----