

**SECTION - I**

**Forwarding Letter**

M/s. \_\_\_\_\_

Date:- 16.05.2008

As per List of Vendors  
\_\_\_\_\_

**SUB: TENDER NO. OIL/NEF/DSNP/009/2008 FOR HIRING OF SERVICES FOR FIXING OF 450 REFERENCE POINTS BY USING DGPS IN DIBRU-SAIKHOWA NATIONAL PARK (DSNP) AREA.**

Dear Sirs,

OIL INDIA LIMITED (OIL), a Government of India Enterprise, is engaged in exploration, production and transportation of crude oil & natural gas with its Headquarters at Duliajan, Assam. Duliajan is well connected by Air with the nearest airport at Dibrugarh being at 45 km. away.

**2.0 In connection with its operations, OIL invites Bids from you for "HIRING OF SERVICES FOR FIXING OF 450 REFERENCE POINTS BY USING DGPS IN DIBRU-SAIKHOWA NATIONAL PARK (DSNP) AREA". One complete set of bid document for hiring of above services is being forwarded herewith. You are requested to submit your most competitive bid well before the scheduled bid closing date and time. For your ready reference, few salient points (covered in detail in this Bid document) are highlighted below:**

- |       |                         |                               |
|-------|-------------------------|-------------------------------|
| (i)   | TENDER NO.              | : OIL/NEF/DSNP/009/2008       |
| (ii)  | TYPE OF BID             | : Composite Bid               |
| (iii) | BID CLOSING DATE & TIME | : 24.06.2008 (13.00 hrs IST). |

- (iv) BID OPENING DATE & TIME : 24.06.2008 (13.30 hrs IST)
- (v) BIDS TO BE ADDRESSED TO : General Manager (NEF)  
NEF Project,  
OIL INDIA LIMITED,  
DULIAJAN, ASSAM - 786 602
- (vi) BID SUBMISSION/OPENING PLACE : Office of GM(NEF)  
NEF Project  
OIL INDIA LIMITED  
DULIAJAN, ASSAM - 786 602
- (vii) BID SECURITY AMOUNT : Rs. 10,000.00
- (viii) AMOUNT OF PERFORMANCE GUARANTEE: 10% OF THE TOTAL  
ESTIMATED CONTRACT  
VALUE
- (ix) TIME FOR COMMENCEMENT OF WORK : Within 30 days from the date  
of issue of Work Order.
- (x) TIME FOR COMPLETION OF WORK : 450 reference points to be  
fixed within 3 months from  
the date of commencement of  
work.
- (xi) QUANTUM OF LIQUIDATED  
DAMAGE FOR DEFAULT IN  
TIMELY COMPLETION OF WORK : 1/2% of the total contract value  
per week or part thereof subject  
to maximum of 7.1/2%

3.0 OIL now looks forward for your active participation in the tender.

Yours faithfully,  
OIL INDIA LIMITED

( M. Ali )  
Chief Manager (M&C-NEF)  
For General Manager (NEF)

N.O.O.C : Head-Geophysics (NEF)  
: Subject File- Approval for floating limited tender obtained vide  
proposal no. NEF/TCR/019/2008 dated 06.05.2008.

## **SECTION – II**

### **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. BIDDING DOCUMENTS**

**2.0** The services required, bidding procedures and contract terms are prescribed in the Bidding Documents. This bidding document includes the following:

- (a) A forwarding letter highlighting the following points (Section I)
  - (i) Oil India Limited's Tender No.
  - (ii) Bid closing date and time
  - (iii) Bid opening date and time
  - (iv) Bid submission/opening place
  - (v) Quantum of liquidated damages for default in timely mobilisation
- (b) Instructions to Bidders (Section II)
- (c) General Conditions of Contract (Section III)
- (d) Terms of Reference/Technical specifications (Section IV)
- (e) Schedule of Rates and Payment (Section V)
- (f) Statement of Compliance (Proforma I)
- (g) Bid Form (Proforma II A)
- (h) Contract Form (Proforma II C)
- (i) Form of Performance Bank guarantee (Proforma E).
- (j) Form of Bid Security (Bank Guarantee) (Proforma G).

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 the bid.

#### **3.0 AMENDMENT OF BIDDING DOCUMENTS**

3.1 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 by the issuance of an Addendum.

3.2 The Addendum will be sent in writing or by Fax/E-mail/Courier /Post to all prospective Bidders to whom Company had issued the bid documents. The Company may, at its discretion, extend the deadline for bid submission, if

the Bidders are expected to require additional time in which to take the Addendum into account in preparation of their bid or for any other reason.

**B. PREPARATION OF BIDS:**

**4.0 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 English version which shall govern for the purpose of bid interpretation.

**5.0 DOCUMENTS COMPRISING THE BID:** The bid submitted by the Bidder shall comprise of the following components:

- (i) Complete details of the services offered
- (ii) Statement of compliance as per **Proforma -I**
- (iii) Bid Security furnished in accordance with clause 10.0.
- (iv) Schedule of rates as per Section V
- (v) Bid Form as per Proforma II A

**6.0 BID FORM:** The bidder shall complete the Bid Form (Proforma II A) and the appropriate Price Schedule furnished in the Bid Document.

**7.0 BID PRICE:**

7.1 Unit prices must be quoted both in words and in figures.

7.2 Price quoted by the Successful Bidder must remain firm during its performance of the Contract and is not subject to variation on any account.

7.3 All duties and taxes including income taxes and other levies payable by the Contractor 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.

**8.0 CURRENCIES OF BID AND PAYMENT:** In Indian Rupees.

**9.0 ELIGIBILITY CRITERIA OF BIDDER'S PERSONNEL:**

9.1 Successful Bidder must provide competent personnel having expertise in surveying to carry out the required geodetic studies most efficiently.

9.1.1 Bidders must provide the details of experience of their personnel along with their bid. Curriculum vitae of the personnel proposed to be deployed by the bidder must accompany the bid document. All personnel proposed to be deployed must be fluent in speaking English.

9.1.2 Bidder shall furnish a written undertaking in his bid expressing commitment to replace any of their personnel(s) at any point of time during the contractual period if, in the opinion of the Company, found not suitable for any reason.

10.0 **BID SECURITY:**

10.1 Pursuant to clause No. 5.0, the Bidder shall furnish as part of his bid, Bid Security in the amount as specified in the "Forwarding Letter".

10.2 The Bid Security is required to protect the Company against the risk of Bidder's conduct, which would warrant the security's forfeiture, pursuant to sub-clause 10.9.

10.3 The Bid Security shall be denominated in the currency of the bid or another freely convertible currency, and shall be in one of the following form:

- (a) A bank guarantee (BG) or irrevocable Letter of Credit (L/C) issued by:
  - i) A scheduled Indian Bank or
  - ii) An Indian branch of a foreign Bank in the form provided vide **Proforma-G** or any other form acceptable to the Company and valid for 30 days beyond the validity of the bids.
- (b) A cashier's cheque or demand draft drawn in favour of 'Oil India Limited' and payable at Duliajan, Assam.

10.4 Any bid not secured in accordance with sub-clause 10.1 and/or 10.3 shall be rejected by the Company as non-responsive.

10.5 Bidders will extend the validity of their Bid Security, if and whenever specifically advised by the Company, at the bidder's cost.

10.6 Bid Security will not accrue any interest during its period of validity or extended validity.

10.7 Unsuccessful Bidder's Bid Security will be discharged and/or returned within 30 days of expiry of the period of bid validity.

10.8 Successful Bidder's Bid Security will be discharged upon the Bidder's signing of the contract and furnishing the performance security.

10.9 The Bid Security may be forfeited:

- (a) If any Bidder withdraws or modifies his bid during the period of bid validity (including any subsequent extension) specified by the Bidder on the Bid Form, or

- (b) If a successful Bidder fails:
  - i) To sign the contract within reasonable time & within the period of bid validity, and/or
  - ii) To furnish Performance Security.

**11.0 PERIOD OF VALIDITY OF BIDS:**

11.1 Bids shall remain valid for 120 days after the date of bid opening prescribed by the Company.

11.2 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 (or by Fax or E-mail). A Bidder may refuse the request. However, a Bidder granting the request will neither be required nor permitted to modify his bid.

**12.0 FORMAT AND SIGNING OF BID:**

12.1 The Bidder shall prepare four copies of the bid clearly marking original "ORIGINAL BID" and rest "COPY OF BID". In the event of any discrepancy between them, the original shall govern.

12.2 The original and all copies of the bid shall be typed or written in indelible inks and shall be signed by the Bidder or a person or persons duly authorized to bind the Bidder to the contract. The person or persons signing the bid shall initial all pages of the bid, except for unamended printed literature.

12.3 The bid should 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(s) signing the bid.

**C. SUBMISSION OF BIDS:**

**13.0 SEALING AND MARKING OF BIDS:**

13.1 The tender is being processed according to a single stage procedure. Composite Offers should be submitted i.e. Technical and Commercial bids together in one sealed envelope in quadruplicate (One original and 3 copies).

13.2 The Bidder shall seal the original and each copy of the bid duly marking as "ORIGINAL" and "COPY".

13.3 The bid (Original + 3 copies) should be put in an envelope bearing the following details on the top and the envelope should be mailed to General Manager (NEF), Oil India Limited, Duliajan, Assam-786 602.

- (i) Tender No. \_\_\_\_\_.
- (ii) Bid closing date \_\_\_\_\_.
- (iii) Bidder's name \_\_\_\_\_.

13.4 The offer should contain complete details of services and equipment/accessories/software offered together with other relevant literature/catalogues of the material offered.

13.5 All the conditions of the contract to be made with the successful bidder are given in various Sections of this document. Bidders are requested to state their compliance/ non-compliance to each clause as per **PROFORMA I**.

13.6 Timely delivery of the bids is the responsibility of the Bidder. Bidders should send their bids as far as possible by Registered Post or by Courier Services. Company shall not be responsible for any postal delay/transit loss.

13.7 Cable/ Fax/E-mail/ Telephonic offers will not be accepted.

**14.0 DEADLINE FOR SUBMISSION OF BIDS:** Bids must be received by the Company at the address specified in the Forwarding Letter not later than 13.00 Hrs. (Indian Standard Time) on the bid closing date mentioned in the letter.

**15.0 LATE BIDS:** Any Bid received by the Company after the deadline for submission of bids prescribed by the Company shall be rejected.

**16.0 MODIFICATION AND WITHDRAWAL OF BIDS :**

16.1 The Bidder, after submission of bid, may modify or withdraw his bid by written notice prior to bid closing.

16.2 The Bidder's modification or withdrawal notice shall be prepared sealed, marked and despatched in accordance with the provisions of para 13.0. A withdrawal notice may also be sent by fax but followed by a signed confirmation copy, postmarked not later than the deadline for submission of bids.

16.3 No bid can be modified subsequent to the deadline for submission of bids.

16.4 No bid may 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.

**17.0 BID OPENING AND EVALUATION:**

17.1 Company will open the Bids, including submission(s) made pursuant to Para 16.0, in the presence of Bidder's representatives who choose to attend at the date, time and place mentioned in the Forwarding Letter. However, the Bidder's representative must produce an authority letter from the bidder at the time of opening of tenders. Unless this Letter is presented, the representative will not be allowed to attend the opening of tenders. The Bidders' representatives who are allowed to attend the bid opening shall sign in a

register evidencing their attendance. Only one representative against each bid will be allowed to attend.

17.2 Bid(s) (if any) for which an acceptable notice(s) of withdrawal has/have been received pursuant to Para 16.0 shall not be opened. On opening the remaining bids Company will examine them to determine whether the same are complete, documents have been properly signed and the bids are generally in order.

17.3 At bid opening, Company will announce the Bidders' names, written notifications of bid modifications or withdrawal, if any, and such other details as the Company may consider appropriate.

17.4 Company shall prepare, for its own records, minutes of bid opening including the information disclosed to those present in accordance with the sub-para 17.3.

17.5 To facilitate examination, evaluation and comparison of bids the Company may, at its discretion, ask the Bidder for clarifications of its bid. The request for clarification and the response shall be in writing and no change in the price or substance of the bid shall be sought, offered or permitted.

17.6 Prior to detailed evaluation, the Company will determine the substantial responsiveness of each bid to the Bidding Documents. For purpose of these paragraphs, a substantially responsive bid is one which conforms to all the terms and conditions of the Bidding Document without material deviations. The Company's determination of bid's responsiveness is to be based on the contents of the Bid itself without recourse to extrinsic evidence.

17.7 A Bid determined as not substantially responsive will be rejected by the Company and may not subsequently be made responsive by the Bidder by correction of the non-conformity.

17.8 The Company may waive minor informality or nonconformity or irregularity on a bid that does not constitute a material deviation, provided such waiver does not prejudice or affect the relative ranking of any Bidder.

17.9 The Company will examine the Price Schedules 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.

17.10 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 any Bidder does not accept the correction of the errors, his bid will be rejected. If there is a discrepancy between words, and figures, the amount in words will prevail.

## **18.0 EVALUATION AND COMPARISON OF BIDS:**

18.1 The bids will be evaluated based on the rates quoted for all the services as mentioned in the Terms of Reference vide Section – IV of this tender document and comparison will be made based on total estimated cost quoted for the contract.

18.2 In case Bidder takes exception to any clause of bidding document, 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 Bidders.

## **19.0 CONTACTING THE COMPANY:**

19.1 Except as otherwise provided in Para 17.0 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 Para 17.5.

19.2 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:**

**20.0 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 for the services as mentioned in the Terms of Reference vide Section – IV of this tender document, provided further that the Bidder is determined to be qualified to perform the Contract satisfactorily.

**21.0 COMPANY'S RIGHT TO ACCEPT OR REJECT ANY BID:** Company reserves the right to accept any bid and reject any or all bids.

## **22.0 NOTIFICATION OF AWARD:**

22.1 Prior to the expiry of the period of bid validity or extended validity, the Company will notify the successful Bidder in writing by registered letter or by telex or fax (to be confirmed in writing by registered/courier letter) that his bid has been accepted.

22.2 The notification of award will constitute the formation of the Contract.

## **23.0 SIGNING OF CONTRACT:**

23.1 At the same time as the Company notifies the successful Bidder that his Bid has been accepted, the Company will either invite the successful bidder for signing of the agreement or send the Contract Form provided in the bidding documents. The form will be accompanied by the General Conditions of Contract, Terms of Reference/Technical specifications, Schedules of rates and all other relevant documents.

23.2 Within 30 days from the date of Letter of Award, the successful Bidder shall sign and date the contract.

## **24.0 PERFORMANCE SECURITY:**

24.1 Within 30 days of the receipt of notification of award from the Company the successful Bidder shall furnish the performance security for an amount specified in the Forwarding Letter as per the **Proforma-E** or in any other format acceptable to the Company and must be in the form of a Bank Guarantee or irrevocable Letter of Credit issued by:

- i) A scheduled Indian Bank or
- ii) An Indian branch of a foreign Bank

24.2 The performance security shall be payable to Company as compensation for any loss resulting from Contractor's failure to fulfil his obligations under the Contract.

24.3 The performance security specified above must be valid for 12 months plus 3 months to lodge claim, if any after the date of expiry of the tenure of the contract to cover the warranty obligations indicated in clause 6.0 of **Section-III** hereof. The same will be discharged by company not later than 30 days following its expiry.

24.4 Failure of the successful Bidder to comply with the requirements of **clause 23.0 or 24.0** shall constitute sufficient grounds for annulment of the award of the contract and forfeiture of the Bid Security. In such an event the Company may award the contract to the next evaluated Bidder or call for new bid or negotiate with the next lowest bidder as the case may be.

24.5 Performance Security amount will not accrue any interest.

## **25.0 ADVANCE PAYMENT:**

25.1 Request for advance payment shall not be normally considered. However, depending on the merit and at the discretion of the Company, advance 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.



### **SECTION III**

#### **GENERAL CONDITIONS OF CONTRACT**

##### **1.0 DEFINITIONS:**

1.1 In the contract, the following terms shall be interpreted as indicated:

- (a) "Contract" means agreement to be entered into between Company and Contractor, as recorded in the contract signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein;
- (b) "Contract Price" means the price payable to Contractor under the contract for the full and proper performance of their contractual obligations;
- (c) "Work" means each and every activity required for the successful performance of the services described in **SECTION IV**, the Terms of Reference.
- (d) "Company" means Oil India Limited (OIL);
- (e) "Contractor" means the individual or firm or Body incorporated providing the services under the Contract.
- (f) "Contractor's Personnel" means the personnel to be provided by Contractor to provide services as per 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 are also included in the Company's personnel.

##### **2.0 EFFECTIVE DATE, DATE OF COMMENCEMENT OF WORK AND COMPLETION TIME OF WORK:**

2.1 The contract shall become effective on the date Company notifies Contractor in writing that he has been awarded the contract and it shall remain in force till the work under the contract as detailed vide Section-IV, Terms of Reference/Technical Specification (Scope of Work) is completed successfully.

***2.2 The Commencement Date of the work will be reckoned from the date of issue of Work Order.***

***2.3 The Completion time of the work shall be as mentioned vide para 5.0 of Section-IV.***

3.0 **OBLIGATIONS OF CONTRACTOR:** Contractor shall in accordance with and subject to the terms and conditions of the Contract:

3.1 Perform the work described in the Terms of Reference (**SECTION IV**) in most economic and cost effective way.

3.2 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.

3.3 Contractor shall be deemed to have satisfied himself before submitting his offer as to the correctness and sufficiency of his offer for the services required and of the rates and prices quoted, which rates and prices shall, except insofar as otherwise provided, cover all his obligations under the contract.

3.4 Contractor shall give or provide all necessary services during the performance of the contract and as long thereafter as Company may consider necessary for the proper fulfilling of Contractor's obligations under the contract.

3.5 Except as otherwise provided in the Terms of Reference, provide all the personnel required performing the work.

4.0 **OBLIGATIONS OF THE COMPANY:** Company shall, in accordance with and subject to the terms and conditions of the contract:

4.1 Pay Contractor for the services actually rendered by them under the contract.

4.2 Allow Contractor access, subject to normal security and safety procedures, to all areas as required for orderly performance of the work.

4.3 Perform all other obligations of Company required by the terms of the contract.

5.2 **CONTRACTOR'S PERSONNEL:**

5.1 Contractor warrants that they will provide eligible/suitable personnel who are competent, qualified and sufficiently experienced to perform the Work correctly and efficiently and shall ensure that such personnel observe Company's applicable and statutory safety requirement. Upon Company's written request, Contractor, entirely at his 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.

5.3 The Contractor shall be solely responsible throughout the period of the contract for providing all requirements of his personnel including but not limited to their transportation to & fro Duliajan, enroute boarding, lodging etc.

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

#### **6.0 WARRANTY AND REMEDY OF DEFECTS:**

6.1 Contractor warrants that he will perform the work in a first class, workmanlike, and professional manner and in accordance with the highest degree of quality, efficiency and current state of the art technology/oil field practices and in conformity with all specifications, standards and drawings set forth or referred to in the Terms of Reference and with instructions and guidance which Company may, from time to time, furnish to the Contractor.

6.2 Should Company discover at any time during the tenure of the Contract or within one year after completion of the operations 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, which the Contractor must pay promptly.

#### **7.0 CONFIDENTIALITY, USE OF CONTRACT DOCUMENTS AND INFORMATION:**

7.1 Contractor shall not, without Company's prior written consent, disclose the contract, or any provision thereof, or any specification, plan, drawing pattern, sample or information / data related to services 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.

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.

## **8.0 TAXES:**

8.1 Taxes levied 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 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. Contractor shall be responsible for preparing and filing the return of income etc. within the prescribed time limit to the appropriate authority.

8.3 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.

8.4 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.

8.5 Corporate and personnel taxes on contractor shall be the liability of the contractor and the company shall not assume any responsibility on this account.

8.6 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.

8.7 **Service Tax:** Service Tax if any as applicable and/or levied on payments against this contract shall be paid by the Company at actual against documentary evidence.

## **9.0 INSURANCE:**

9.1 The Contractor shall arrange insurance to cover all risks in respect of their personnel during the currency of the contract.

9.2 Contractor shall at all times during the currency of the contract provide, pay for and maintain the following insurances amongst others:

- 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 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 fulfill the provisions under the contract.
- d) Contractor's equipment provided by the Contractor for performance of the work hereunder shall have an insurance cover with a suitable limit (as per international standards/ as per Indian industry practices).
- 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 shall be governed by Indian Insurance regulations.
- f) Public Liability Insurance as required under Public Liability Insurance Act 1991.

9.3 Contractor shall obtain additional insurance or revise the limits of existing insurance as per Company's request, if any, in which case additional cost shall be to Contractor's account.

9.4 Any deductible set forth in any of the above insurance shall be borne by Contractor.

9.5 Contractor shall furnish to Company prior to commencement date, certificates of all their insurance policies covering the risks mentioned above.

9.6 If any of the above policies expire or are cancelled during the term of the 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 by Contractor for any reason whatsoever, loss/damage claims resulting there from shall be to the sole account of Contractor.

9.7 Contractor shall require all of their sub-contractors to provide such of the foregoing insurance coverage as Contractor is obliged to provide under the Contract and inform the Company about the coverage prior to the commencement of agreements with their sub-contractors.

9.8 All insurance taken out by Contractor or their sub- contractors shall be endorsed to provide that the underwriters waive their rights of recourse on the Company.

## **10.0 CHANGES:**

10.1 During the performance of the work, Company may make a change in the work within the general scope of the 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 effected by written Order by the Company (Change Order).

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 V**). Upon review of Contractor's estimate, Company 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 Changed Order, Contractor shall nevertheless perform the Work as changed, and the parties will resolve the dispute in accordance with **Clause 14** 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 under the contract, the relative obligation of the party affected by such 'Force Majeure' will stand suspended as provided herein. The term "Force Majeure" as employed herein shall mean act 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) and any other cause, whether of the kind herein enumerated or otherwise which are not within the control of the party to the contract and which renders the 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, both the parties shall have no obligation. Either party will have the right to terminate the contract if such 'force majeure' condition continues beyond ten (10) days with prior written notice. Should either party decide not to terminate the contract even under such condition, no payment would apply unless otherwise agreed to.

**12.0 TERMINATION:**

12.1 This contract shall terminate:

(a) Upon completion of the job required to be done by the Contractor with full satisfaction of Company.

OR

(b) For Force Majeure reasons as per clause 11.0 and its sub-clauses above.

OR

(c) Upon declaration of the Contractor that they are unable to continue further operation on technical reasons, acceptable to the Company.

OR

(d) Under any circumstances considered to be not suitable by Company to continue the operations of the Contract.

12.2 In the event of termination of contract under clause 12.1(d) above, Company will issue 15 days prior written 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 demobilise their personnel & materials. Contractor shall be entitled for payment for services actually rendered in conformity with the contract upto the date of its termination.

**13.0 APPLICABLE LAW:**

13.1 The Contract shall be deemed to be a Contract made under, governed by and construed in accordance with the laws of India.

13.2 The Contractor shall ensure full compliance of various Indian Laws and Statutory Regulations in force from time to time and obtain necessary permits/licenses etc. from appropriate authorities for conducting operations under the Contract.

**14.0 SETTLEMENT OF DISPUTES AND ARBITRATION:** All disputes or differences whatsoever arising between the parties out of or relating to the construction, meaning and operation or effect of this contract or the breach thereof shall be settled by arbitration in accordance with the Rules of Indian Arbitration and Conciliation Act, 1996. The venue of arbitration will be Duliajan, Assam. The award made in pursuance thereof shall be binding on the parties.

**15.0 NOTICES:**

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

**(A) Company**

General Manager (NEF)  
OIL INDIA LIMITED  
DULIAJAN - 786602  
ASSAM, INDIA  
Fax No:0091374-2801799  
Email :[nef@oilindia.in](mailto:nef@oilindia.in)

**(B) Contractor**

M/s. \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Contact Person:

Fax:

Phone:

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

16.0 **SUB-CONTRACTING:** Contractor shall not subcontract or assign, in whole or in part, their obligations to perform under the contract.

17.0 **MISCELLANEOUS PROVISIONS:**

17.1 (a) 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.

(b) 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.

17.2 key personnel can not be changed during the tenure of the Contract except due to sickness/death/resignation of the personnel or except during the period of leave/ training of personnel in which case the replaced person should have equal experience and qualification which will be again subject to approval by the Company.

**18.0 LIQUIDATED DAMAGES FOR DEFAULT IN TIMELY COMPLETION:**

18.1 In the event of the Contractor's default in timely completion/execution of the contract i.e. within the Time Frame indicated vide Para 5.0 of Section-IV, the Contractor shall be liable to pay liquidated damages at the rate of 1/2% of the total contract value per week of delay subject to maximum of 7.1/2%. Liquidated Damages will be reckoned from the date after expiry of the scheduled completion time period till the actual date of completion time.

18.2 Company also reserves the right to cancel the Contract without any compensation whatsoever in case of Contractor's failure to mobilise and commence operation within the stipulated period.

19.0 **PERFORMANCE SECURITY:** The Contractor has furnished to Company a Bank Guarantee No. \_\_\_\_\_ dated \_\_\_\_\_ issued by for----- (being **10%** of the estimated Contract Price) valid till \_\_\_\_\_ towards performance security. The performance security shall be payable to Company as compensation for any loss resulting from Contractor's failure to fulfill their obligations under the Contract. In the event of extension of the Contract period, the validity of the bank guarantee shall be suitably extended by the Contractor. The bank guarantee will be discharged by Company not later than 30 days following its expiry.

**20.0 CONTRACT PRICE:** The Contract Price must remain firm during performance of the Contract and is not subject to variation on any account.

**21.0 LIABILITY:**

21.1 Except as otherwise expressly provided, neither Company nor its servants, agents, nominees, Contractors, or subcontractors 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 subcontractors, irrespective of how such loss or damage is caused and even if caused by the negligence of Company and/or its servants, agents, nominees, assignees, Contractors and subcontractors. 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, subcontractors 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 subcontractors 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 subcontractors. 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 their right to recourse and further agrees to cause their underwriters to waive their right of subrogation against Company and/or its underwriters, servants, agents, nominees, assignees, Contractors and subcontractors for loss or damage to the equipment of the Contractor and/or its subcontractors when such loss or damage or liabilities arises out of or in connection with the performance of the Contract.

21.4 The Contractor hereby further agrees to waive their right of recourse and agrees to cause their underwriters to waive their right of subrogation against Company and/or its underwriters, servants, agents, nominees, assignees, Contractors and subcontractors for injury to, illness or death of any employee of the Contractor and of its Contractors, subcontractors and/or their employees when such injury, illness or death arises out of or in connection with the performance of the Contract.

21.5 Except as otherwise expressly provided, neither Contractor nor their servants, agents, nominees, Contractors or subcontractors 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 its Contractors or subcontractors, 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 subcontractors. 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 their servants, agents, nominees, assignees, Contractors, subcontractors shall have any liability or responsibility whatsoever to whomsoever or injury to, illness, or death of any employee of the Company and/or of its Contractors or subcontractors irrespective of how such injury, illness or death is caused and even if caused by the negligence of Contractor and/or their servants, agents, nominees, assignees, Contractors and subcontractors. 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 hereby 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 subcontractors for loss or damage to the equipment of Company and/or its Contractors or subcontractors 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 its underwriters to waive their right of subrogation against Contractor and/or its underwriters, servants, agents, nominees, assignees, Contractors and subcontractors for injury to, illness or death of any employee of the Company and of its Contractors, subcontractors and/or their employees when such injury, illness or death arises out of or in connection with the performance of the Contract.

22.0 **CONSEQUENTIAL DAMAGE:** Neither party shall be liable to the other for special, indirect or consequential damages resulting from or arising out of the Contract, including but without limitation, to loss of profit or business interruptions, howsoever caused and regardless of whether such loss or damage was caused by the negligence (either sole or concurrent) of either party, its employees, agents or sub-contractors.

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

24.0 **PAYMENT & INVOICING PROCEDURE:**

24.1 Company shall pay to 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 this Contract.

24.2 Payments due by Company to Contractor shall be made at Contractor's designated Bank. All Bank charges will be to Contractor's account.

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 Contractor shall submit six sets of all invoices to Company for processing of payment.

24.5 Contractor shall raise invoices as per the payment schedule given in SECTION-V for the job done, which is certified by the Company's representatives.

24.6 The Company shall within 30 days of receipt of the invoice notify 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 within 30 days. This will not prejudice the Company's right to question the validity of the payment at a later date as envisaged in Para 24.3 above.

24.7 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 respect of any other billing, the payment of which may then or thereafter be due.

24.8 Contractor shall maintain complete and correct records of all information on which Contractor's invoices are based up to two (2) 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.

24.9 Any audit conducted by Company of Contractor's records, as provided herein, shall be limited to Company's verification (i) of the accuracy of all charges made by Contractor to Company and (ii) that Contractor is otherwise in compliance with the terms and conditions of this Agreement.

**25.0 RATE OF PAYMENT:** Company shall make payment to the Contractor as per the agreed rates referred to in **SECTION V**. These rates include all taxes, duties and other levies payable by Contractor under the Contract.

**26.0 WITH-HOLDING:**

26.1 Company may with-hold or nullify the whole or any part of the amount due to Contractor on account of subsequently discovered evidence in order to protect Company from loss on account of: -

- (a) For non-completion of assigned jobs to the satisfaction of Company.
- (b) Contractor's indebtedness arising out of execution of the Contract.
- (c) Sub-standard 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, and taxes or enforced savings withheld from wages etc.
- (f) Damage to another contractor of Company.
- (g) All claims against Contractor for damages & injuries, and/or for non-payment of bills etc.
- (h) 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



## **SECTION – IV**

### **TERMS OF REFERENCE / TECHNICAL SPECIFICATIONS**

#### **FIXING OF 450 REFERENCE POINTS BY USING DGPS IN DIBRU-SAIKHOWA NATIONAL PARK (DSNP) AREA**

**1.0 INTRODUCTION:** This section establishes the scope and schedule for the work to be performed by the contractor and describes references to the specifications, instructions, standards and other documents including specifications for any materials, tools or equipment which the contractor shall satisfy or adhere to in the performance of the work.

#### **2.0 BASIC INFORMATION OF THE DSNP AREA AND ITS LOGISTICS:**

Dibru-Saikhowa National Park (DSNP) is one of the biodiversity sizzling spot situated in the south bank of the river in the north eastern part of Assam State in India. It lies between 27°33'45" N to 27°47'56" N latitude and 95°05'00" E to 95°34'30" E longitude covering 540 sq. kms with an average altitude varying from 100-125 meter above the mean sea level. Dibru-Saikhowa National Park is among the most vibrant wildness on earth and situated in the alluvial flood plains of Brahmaputra River. Dibru-Saikhowa National Park enjoys a tropical monsoon climate with a mix climate like hot and wet summer and cool and dry winter. The main rainy months start from June to September with annual temperature ranges from 7° C to 34° C whereas June, July and August are the hottest while December and January are the coolest months.

The forest type of Dibru-Saikhowa comprises of semi-evergreen, dense, swampy with patches of semi-wet tropical evergreen forests and covered by thick grassland with flora of Dibru-Saikhowa.

2.1 **OIL INDIA LIMITED** proposes for fixing reference points in DSNP area and map showing area of operation is enclosed for ready reference and planning purpose. The area of operation is in close proximately to Tinsukia town in Upper Assam and also about 50 km to OIL's township at Duliajan.

#### **3.0 OBJECTIVE OF THE SURVEY:**

3.1 The objective of fixing reference points is to obtain the Gravity & Magnetic (GM) observations over these reference points and through processing / interpretation as per standards norms and practices to derive basement configuration along with modelling of significant gravity/magnetic anomalies within the area of operation. Therefore, objective is to provide qualitative reference points with utmost accuracy since the GM data proposed to be recorded on these reference points are to be utilized for exploration of hydrocarbons after integrating the data with adjoining seismic survey results.

#### 4.0 **SCOPE OF WORK:**

4.1 Oil India Limited (OIL) is planning to carry out gravity and magnetic observations on these 450 reference points for integrating data with adjoining areas that requires accurate location information using DGPS advance technology.

4.2 The contractor shall mobilize the state-of-the-art survey/positioning equipments, such as DGPS with L1 & L2 modes, Electronic Total Stations for marking the stations where GM data will be collected in Dibru-Saikhowa National Park (DSNP) area with accuracy of 0.2 m for marking the stations and 0.1 m for elevation data. The contractor must supply co-ordinates in WGS-84, Everest 1830 & Lambert. Fixing of reference points using DGPS need to be carried out for the purpose of providing the reference points for taking the measurement of Gravity & Magnetic (GM) data. These reference points also need to be verified in the areas fixed by Survey of India (SOI).

4.3 Gravity & Magnetic data shall be acquired on the reference points fixed by the contractor under this scope of work. These reference points need to be fixed at close interval of 0.5 km to 1.0 km depending upon the availability of approach in the forest area without disturbing the ecology and environment of the area. All reference points should be clearly fixed by pillars with complete description of co-ordinates and fully visible for acquiring GM data.

This is very important that the reference points which are provided in the attached map to be followed strictly. However company can change these reference points or can make additional points as per requirement during the work period.

4.4 Before fixing new reference points for GM surveys, the contractor is required to carryout detail study of DSNP area for verification of the already existing Bench Marks so as to understand the following:

- System consistency :
- Northing & Easting verification
- computing distance, angle and elevation
- Elevation correction
- Consistency between previously fixed Bench Marks by SOI.

## 5.0 **TIME FRAME AND DURATION OF WORK:**

5.1 The contractor shall complete the fixing of 450 reference points as detailed below:

Activity	Time frame
(1) Mobilisation and Commencement of work	Within 30 days from the date of issue of Work Order.
(2) Fixing of 450 reference points with complete processing / interpretation in specified coordinate system	Within 75 days from the date of commencement of work
(3) Submission of 2 copies of final reports along with soft copies.	15 days after collection of data

5.2 The quantum of work under this contract shall be 450 reference points. However, OIL may extend up to 100% of the original volume of work under the same rate, terms and conditions as per technical requirement in similar areas falling in north-east on pro-rata time basis.

## 6.0 **DELIVERABLES:**

6.1 The contractor is required to deliver the soft and hard copies (two sets) along with the acquired raw data and processed data mentioning the hardware/software details used by them and also submit the details of these reference points with their complete history.

6.2 The detailed report on the reference pillars with coordinates neatly sketching the location of the pillars and comprehensive map on the same need to be provided (two copies each).

6.3 All Geodetic Survey Data need to be submitted in WGS-84, Everest 1830 and Lambert co-ordinates in hard and soft copies (two copies each).

## 7.0 **CONTRACTOR'S RESPONSIBILITY:**

Contractor will provide the following at his own cost:

a) The contractor shall deploy his own personnel, equipment and facilities necessary for successful and timely completion of the assigned work. The requirement of key manpower and equipment are listed in enclosed APPENDIX-A.

- b) Contractor is required to provide all the necessary support and help for their personnel including lodging and boarding arrangement
- c) Vehicles arrangement for field and other use
- d) Supply of workers for survey
- e) Any other administrative support
- f) Health and safety arrangement for their instrument and personnel
- g) Working without affecting on ecology and environment in work.
- i) Contractor must comply with all local, state and central government health, safety and environmental regulations.
- j) Contractor has to fix crossing pillar for 10 nos. in the area to serve as future reference point. The reference point markers must be constructed with the concrete base 30X30X120 cm with concrete flush to the ground (firmly fixed to a depth of 4 ft in to the ground with concrete cement) and with a copper or brass survey marker disk in the centre. The disk will have a centre mark and a number inscription as advised by the Company. A 6 cm diameter steel pipe, one meter above the ground , with station descriptions as detailed above, will be placed in concrete next to the marker.

\*\*\*\*\*

## SECTION - V

### Schedule of Rates/Price Bid Format & Payment

**1.0 Schedule of Rates:** The rates/charges to be quoted by the bidder:

<b>Sl #</b>	<b>Description</b>	<b>Unit</b>	<b>Qty</b>	<b>Rate (INR)</b>	<b>Total Price ( INR)</b>
(1)	Mobilisation and Commencement of work = <b>A</b>	Lump sum	1	a	<b>A= a x 1</b>
(2)	Fixing of 450 reference points with complete processing / interpretation in specified coordinate system including pillars = <b>B</b>	Reference point	450	b	<b>B= b x 450</b>
(3)	Submission of two copies of final reports along with soft copies. = <b>C</b>	Lump sum	1	c	<b>C= c x 1</b>
Total Estimated Contract Value inclusive of all applicable taxes and duties but excluding service tax, which will on OIL account. = <b>T</b>					<b>T = A+B+C</b>
Note: 1) The quantities shown above are for bid evaluation purpose only and the payment shall be made for the actual quantity of the work done.  2) Mobilisation Charge " <b>A</b> " should be restricted to 10% of total estimated value of the contract " <b>T</b> ", failing which the excess amount so quoted shall be paid after demobilization.					

- a) The above prices are inclusive of all taxes & duties to perform the services described under the Scope of the work above.
- b) **Service Tax:** Service Tax if any as applicable and/or levied on payments against this contract shall be paid by the Company at actual against documentary evidence.
- c) The price shall be inclusive of all obligations, costs and expenses necessary to perform and to complete the Scope of Work.

- d) The Contractor shall bear the cost of travelling of his team member(s) to and from the site for carrying out the study.
- e) It is the Contractor's responsibility to arrange lodging and boarding for his team member(s) at the study/operational area.

**2.0 Schedule of Payment:** The schedule of payment will be as follows:

<b>PARTICULARS</b>	<b>%age</b>
Mobilization and commencement of work including setting up of base camp	100 % of <b>A</b>
After fixing 50% of reference points	40% of <b>B</b>
After fixing 100% of reference points	Another 40% of <b>B</b>
After submission of final report & deliverables	Balance 20% of <b>B</b> and 100% of <b>C</b>

Authorised Person's Signature:  
Name:

Seal of the Bidder:

\*\*\*\*\*

**APPENDIX – A**

**A) LIST OF KEY PERSONNEL TO BE DEPLOYED BY CONTRACTOR**

<b>Position</b>	<b>Minimum Work Experience</b>	<b>Number of Personnel</b>
1 Sr. Surveyor	5 Years	One
2. Surveyor	3 Years	Two

**B) INFRASTRUCTURE AND RESOURCES TO BE PROVIDED BY CONTRACTOR**

The quantity and type of equipment to be deployed for carrying out the survey must conform to the latest industry standards and should have the minimum vintage, features and capabilities as described below.

(a) DGPS SYSTEM :

DGPS systems not older than 3 years as on the bid closing date of the tender and capable of operating in L1 & L2 modes alongwith necessary accessories and latest software etc.

(b) SURVEY SYSTEM

Adequate number of Total stations with data loggers (minimum 2 Nos.) with accessories, survey software etc. that will be required to carry out topographic survey in proper time frame. The survey systems should not be more than 3 years old as on the bid closing date of the tender.

(c) TRANSPORT

The Contractor has to decide and bring sufficient quantity of all the required specialized transport facilities for movement of Crew and equipment to carry out Geodetic survey on land (DSNP forest) areas. All the available indigenous transport have to be arranged locally and they must be in perfect running condition.

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**PROFORMA I**

**STATEMENT OF COMPLIANCE**

SECTION NO.	CLAUSE NO./ SUB-CLAUSE NO.	COMPLIANCE/NON- COMPLIANCE	REMARKS
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Signature of the bidder

**BID FORM**

To

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

Sub: Tender No. \_\_\_\_\_

*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 award of contract.

We agree to abide by this Bid for a period of 120 days from the date fixed for Bid opening 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 \_\_\_\_\_ 2008.

Signature

Name:

\_\_\_\_\_  
(In the capacity of)

**CONTRACT FORM**

This Contract is made on \_\_\_\_ day of \_\_\_\_\_ between M/s. Oil India Limited, a Government of India Enterprise, incorporated under the Companies Act 1956, having its registered office at Duliajan in the State of Assam, hereinafter called the "Company" which expression unless repugnant to the context shall include executors, administrators and assignees on the one part, and M/s. \_\_\_\_\_(Name and address of Contractor), hereinafter called the "Contractor" which expression unless repugnant to the context shall include executors, administrators and assignees on the other part.

WHEREAS, the Company desires that Services \_\_\_\_\_(brief description of services) should be provided by the Contractor as detailed hereinafter or as Company may requires.

WHEREAS, Contractor engaged themselves in the business of offering such services represents that they have adequate resources and equipment, material etc. in good working order and fully trained personnel capable of efficiently undertaking the operations and is ready, willing and able to carry out the said services for the Company as per Section-\_\_ attached herewith for this purpose.

WHEREAS, Company issued a firm Letter of Intent No. \_\_\_\_\_ based on Offer No. \_\_\_\_\_submitted by the Contractor against Company's Tender No. \_\_\_\_\_.

WHEREAS, Contractor has accepted the Company's Letter of Intent vide their letter No.\_\_\_\_\_.

All these aforesaid documents shall be deemed to form and be read and construed as part of this Contract. However, should there be any dispute arising out of interpretation of this contract in regard to the terms and conditions with those mentioned in Company's bidding document and subsequent letters including the Letter of Intent and Contractor's offer and their subsequent letters, the terms and conditions attached hereto shall prevail. Changes, additions or deletions to the terms of the contract shall be authorised solely by an amendment to the contract executed in the same manner as this contract.

NOW WHEREAS, in consideration of the mutual covenants and agreements hereinafter contained, it is hereby agreed as follows -

1. In this Contract words and expressions shall have the same meanings as are respectively assigned to them in the General Conditions of Contract referred to.

2. In addition to documents hereinabove, the following Sections attached herewith shall be deemed to form and be read and construed as part of this Contract viz. :
  - (a) Section-I indicating the General Conditions of Contract,
  - (b) Section-II indicating the Terms of Reference / Technical specifications and
  - (c) Section-III 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)

Name :  
Status :  
In presence of

- 1.
- 2.

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

Name :  
Status :  
In presence of

- 1.
- 2.

**FORM OF PERFORMANCE BANK GUARANTEE**

To:  
M/s. OIL INDIA LIMITED,  
[General Manager (NEF)]  
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 there under 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 **15 months** after Contract completion date).

SIGNATURE AND SEAL OF THE GUARANTORS \_\_\_\_\_

Designation \_\_\_\_\_

Name of Bank \_\_\_\_\_

Address \_\_\_\_\_

Witness \_\_\_\_\_

Address \_\_\_\_\_

\_\_\_\_\_

Date .....

Place \_\_\_\_\_

**FORM OF BID SECURITY (BANK GUARANTEE)**

To:

M/s. OIL INDIA LIMITED,  
For **General Manager (NEF)**  
Duliajan, Assam, India, Pin - 786 602.

WHEREAS, (Name of Bidder) \_\_\_\_\_ (hereinafter called "the Bidder") has submitted his 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 Tender No.: **OIL/NEF/DSNP/009/2008**. 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 \_\_\_\_\_ 2008.

THE CONDITIONS of these obligations are:

- (1) If the Bidder withdraws his Bid during the period of Bid validity specified by the Bidder; or
- (2) If the Bidder, having been notified of acceptance of his 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 company's 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 \_\_\_\_\_

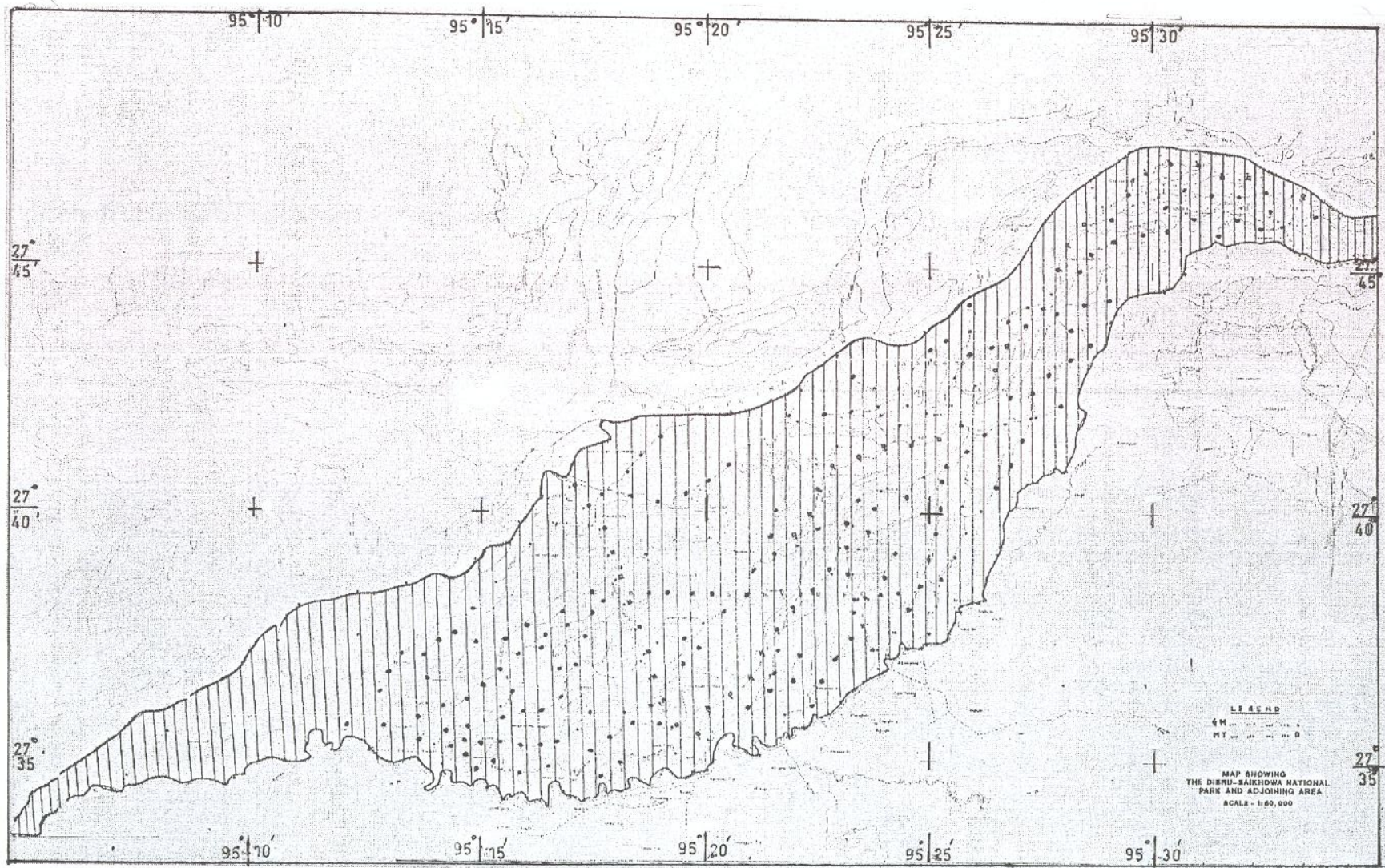
\_\_\_\_\_  
(Signature, Name and Address)

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 the validity period of the Bid.

# LOCATION MAP OF DIBRU-SAIKHOWA NATIONAL PARK (DSNP) AREA



**NAME OF THE BIDDERS:**

- A) M/S COMBINER TECHNOCRATS CONSULTANTS PVT. LTD.  
R.G. BARUAH ROAD,  
NEAR SINGHA LODGE, GANESHGURI,  
GUWAHATI-781005
- TEL NO: 0361-227214, 2201230 (O)  
FAX NO: 0361-2209029
- CONTACT PERSON:MR. K.S.SINGH, PH: 098642 27666(M)  
MR. H. AHMED
- B) M/S EN-GEO CONSULTANCY & RESEARCH CENTRE (ENGCORC)  
59, LAMB ROAD, GUWAHATI-781001
- TEL NO: 0361-2545165  
FAX NO: 0361-2515536  
E-MAIL:[info@engecorc.com](mailto:info@engecorc.com)
- C) M/s PIONEER SURVEYOR  
“SWAGAT GARDEN” BLOCK C,  
GROUND FLOOR PWD ROAD,  
CHAULPATTY, BAGUIATI DESHBANDHU NAGAR  
KOLKATA- 700 059
- D) M/s P K DE & ASSOCIATES PVT. LTD.  
BL-97, SECTOR-II, SALT LAKE CITY  
KOLKATA- 700 901
- TEL NO: 033- 23503189, 23379642  
FAX NO: 033-23214547, 23543256  
E mail: [palkol@rediffmail.com](mailto:palkol@rediffmail.com)
- E) M/s DYNAMIC PROJECTS  
196 A-G ARBINDA SARANI, KOLKATA-700 004
- TEL NO.: 033 2533-3706  
FAX NO :033 28250087  
E-mail: [dynamicprojects@vsnl.net](mailto:dynamicprojects@vsnl.net)  
[dynamicprojects@rediffmail.com](mailto:dynamicprojects@rediffmail.com)

**M/S COMBINER TECHNOCRATS  
CONSULTANTS PVT. LTD.  
R.G. BARUAH ROAD,  
NEAR SINGHA LODGE, GANESHGURI,  
GUWAHATI-781005,  
ASSAM**

**TEL NO: 0361-227214, 2201230 (O)**

**M/S EN-GEO CONSULTANCY &  
RESEARCH CENTRE (ENGCORC)  
59, LAMB ROAD, GUWAHATI-781001,  
ASSAM**

**TEL NO: 0361-2545165**

**M/s PIONEER SURVEYOR  
“SWAGAT GARDEN” BLOCK C,  
GROUND FLOOR PWD ROAD,  
CHAULPATTY, BAGUIATI DESHBANDHU  
NAGAR  
KOLKATA- 700 059**

**M/s P K DE & ASSOCIATES PVT. LTD.  
BL-97, SECTOR-II, SALT LAKE CITY  
KOLKATA- 700 901**

**TEL NO: 033- 23503189, 23379642**

**M/s DYNAMIC PROJECTS  
196 A-G ARBINDA SARANI,  
KOLKATA-700 004**

**TEL NO.: 033 2533-3706**