OIL INDIA LIMITED

(A GOVT. OF INDIA ENTERPRISE)
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AMENDMENT NO. 7 DATED 13.01.2021 TO IFB NO. CDG4898P21 FOR 'HIRING OF PROJECT MANAGEMENT CONSULTANCY (PMC) SERVICE FOR DRILLING, PROJECT MANAGEMENT INITIATION, PLANNING, EXECUTION, SUPERVISION/MONITORING & CLOSE OUT FOR DRILLING & TESTING OF WELLS IN FOUR THRUST AREAS IN THE STATE OF ASSAM, ARUNACHAL PRADESH AND RAJASTHAN RESPECTIVELY'.

This Amendment to Tender No. **CDG4898P21** is issued to notify the following changes:

- 1. Part-2: Bid Rejection Criteria (BRC) / Bid Evaluation Criteria (BEC) of the original tender stands replaced with Revised Bid Rejection Criteria (BRC) / Bid Evaluation Criteria (BEC) attached herewith vide Enclosure-I.
- 2. The original Price Bid Format (Proforma-B) stands replaced with **Revised Price Bid Format (Revised Proforma-B)** attached under 'Notes and Attachments' tab in OIL's e-Tender portal.
- 3. Amendment to tender clauses (other than BRC/BEC) are stipulated vide **Enclosure-IV** attached herewith.

All other Terms and Conditions of the Tender/Bid Document (Considering all previous Amendments/Addendums, if any) will remain unchanged.

Sd/-(B. Brahma) Sr. Manager – Contracts (G) For General Manager – Contracts

PART-2 REVISED BID REJECTION CRITERIA (BRC)/BID EVALUATION CRITERIA (BEC)

I. BID REJECTION CRITERIA (BRC):

Bidders are advised not to **take any exception/deviations** to the bid document. **Queries** can be raised in the pre-bid conference or in case pre-bid conference is not held, the exceptions/deviations along with suggested changes are to be communicated to OIL within the date specified in the NIT. OIL after reviewing such queries/suggestions, acceptable changes if any, in the bid document will be done through an addendum to the bid document.

However, during evaluation of bids, OIL may ask the bidder for clarifications/confirmations/deficient documents 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 or permitted. If the bidder still maintains exceptions/deviations in the bid, such conditional/non-conforming bids shall not be considered and shall be liable for rejection.

Bids will be rejected in case the services offered do not confirm to the required parameters stipulated in the technical criteria. Notwithstanding the general conformity of the bid to the stipulated criteria, the following requirements will have to be particularly met by the bidders without which the same will be considered as non-responsive and rejected.

1.0 **TECHNICAL:** Bidder must meet the following criteria failing which offer will be rejected:

1.1 **EXPERIENCE CRITERIA FOR BIDDERS**

1.1.1 PROJECT MANAGEMENT CONSULTANCY SERVICE

Service Provider/Bidder must be a consultancy firm with experience in providing Project Management Consultancy [PMC] Service for Geo-mechanical studies, Oil & Gas Well Engineering, Procurement & Tendering Support for Material & Services including Supervision & Monitoring during execution of drilling and testing phase for at least two nos. of each services [as defined under note (iii)] in previous seven (7) years to be reckoned from the original bid closing date of the tender.

NOTE:

- (i) A job executed by a Bidder for its own organization/subsidiary will not be considered as experience for the purpose of meeting BRC.
- (ii) Consortium of companies/technical collaborators/ groups of companies/ MoU tie-ups is not allowed to participate in this tender **except for the**

services of Geo-mechanical studies.

- (iii) Experience of providing PMC services for at least **two (2)** projects against each of the following services either in combination or individually for the following services:
 - Geo-mechanical studies
 - Oil & Gas well engineering
 - Procurement & tendering support for material & services
 - Supervision & Monitoring during execution of drilling and testing phase
 - Bidder can tie-up with service provider for the Geo-mechanical studies, if required. However, the service provider with whom the bidder is having tie-up should meet the experience criteria of Geo-mechanical studies as mentioned above.

For each services performed under a single contract or individual contract will be counted as one project for the respective service(s). Documentary evidence must be submitted in support of experience as per para 3.1 below

1.2 EXPERIENCE CRITERIA FOR BIDDER'S PERSONNEL

- 1.2.1 Service Provider/Bidder must have experienced & competent personnel for well-site supervision & monitoring as indicated in Scope of Work/Terms of Reference.
- 1.2.2 The bidder must provide an undertaking to deploy experienced personnel for the well supervision & monitoring as per the Scope of Work/Terms of Reference.
- 1.2.3 Bidder to submit necessary experience and qualification documents of their personnel in the form of Proforma for Curriculum Vitae (CV)/Bio Data of personnel at the time bidding for evaluation purpose (Annexure-II).

1.3 **MOBILIZATION:**

- 1.3.1 Bidder must confirm to depute their core team for Kick off meeting & Data collection at Duliajan, Assam within 28 days from issue of **Letter of Award** (**LOA**).
- 1.3.2 Bidder to confirm and accept the timeline as spelt out in the Scope of Work.
- 1.3.3 Offers not complying with the mobilization and timeline will be rejected.

Note: In view of current pandemic situation (due to COVID-19), kick-off meeting may be conducted on virtual platform and data collection through online mode, which may be accepted by the company based on contractor's request nearer the time justifying the ground situations.

1.4 **DELETED**

2.0 FINANCIAL CRITERIA:

2.1 The bidder must have **annual financial turnover** of at least **INR 25.23 Crores or USD 3.31 Million** in any of the preceding three (3) financial/accounting years reckoned from the original bid closing date as per the Audited Annual Reports.

<u>Note</u>: Indian bidders (firms incorporated in India) should have annual financial turnover of at least **INR 10.0 crores** only, in any of the preceding three (3) financial/accounting years reckoned from the original bid closing date as per the Audited Annual Reports.

2.2 **Net worth** of bidder should be **positive** for the financial/accounting year preceding the original bid closing date.

[Net worth shall mean: "Share capital + Reserves created out of profits and securities Premium – Aggregate value of accumulated losses - account (excluding revaluation reserves) – deferred expenditure – Miscellaneous Expenditure to the extent not written off and carried forward Loss - Reserves created out of write back of depreciation and amalgamation".]

- 2.3 **DELETED**
- 2.4 **DELETED**
- 2.5 **DELETED**
- 2.6 In case the bidder is a subsidiary company (should be a subsidiary of the parent/ultimate parent/holding company) who does not meet financial criteria by itself and submits bid based on the financial strength of its parent/ultimate parent/holding company, then documents need to be submitted along with the technical bid in support of the following:
 - (i) Annual Turnover of the parent/ultimate parent/holding company in any of preceding three (3) financial years shall be **INR 25.23 Crores or USD 3.31 Million**.
 - (ii) Net Worth of the parent/ultimate parent / holding company should be **positive** for the financial/accounting year preceding the original bid closing date.
 - (iii) Corporate Guarantee on parent/ultimate parent/holding company's letter head signed by an authorized official undertaking that they would financially support their subsidiary company for executing the project/job in case the same is awarded to them, and
 - (iv) The bidder is a subsidiary company of the parent/ultimate parent /holding parent company.

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

Notes:

- (i) For proof of Annual Turnover & Net worth any one of the following document must be submitted along with the bid:
 - (a) A certificate issued by a practicing Chartered Cost Accountant (with Membership Number and Firm Registration Number), certifying the Annual turnover & Net worth as per format prescribed in **Annexure-III**. Please note that mentioning of UDIN (Unique Document Identification Number) is mandatory for all Certificates issued by Chartered Accountant w.e.f. 1st February, 2019.

OR

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

3.0 **DOCUMENTARY EVIDENCES:**

Bidders must furnish the following documentary evidences in support of fulfilling all the above requirement:

- 3.1 In support of the experience on "Drilling Project Management Consultancy Service", the Service Provider/Bidder must furnish the documentary evidence(s) in the form of relevant pages of the contract(s) executed showing detailed address(es) of client(s), scope of work and work order(s) along with completion certificate(s)/payment certificate(s) issued by the client(s) or any other document(s) which can substantiate the technical experience under the above clause 1.1.1.
- 3.2 The details of current work in hand and work already completed during the last seven (7) years to be reckoned from the original bid closing date of the tender should also be submitted as per **Annexure-I** along with all supporting documents as indicated above.
- 3.3 All documentary evidences as sought under Para 2.0 and its sub-clauses.
- 3.4 Bidders to submit the **Responsibility Matrix** as per **Annexure-V.**
- 3.5 In case the Geo-mechanical studies are **provided through tie-up with service provider**, then the bidder has to furnish the following documents w.r.t. proposed service provider with whom the bidder is having tie-up:
 - a) Relevant pages of the contract(s) executed showing detailed address(es) of client(s), scope of work and work order(s) along with completion certificate(s) / payment certificate(s) issued by the client(s) or any other document(s) which can substantiate the technical experience under the above clause 1.1.1.
 - b) The details of current work in hand and work already completed during the last seven (7) years to be reckoned from the original bid closing date of the tender should also be submitted as per **Annexure-I** along with all supporting documents as indicated above.
 - c) An undertaking from the proposed services provider stating that they will carry the job in the event the contract is awarded to the bidder.

NOTE:

(i) All Certificates and documentary evidences required to be submitted should be clearly legible and in the English language. Supporting documents furnished by the Bidder may be in another language provided they are accompanied by an accurate translation of the relevant passages in English, duly authenticated by Local Chamber of Commerce of Bidder's country, in which case, for purposes of interpretation of the bid, the translation shall prevail.

(ii) Oil India Limited (OIL) reserves the right to contact the Client(s) referred by the Bidder for authentication of the documents submitted by the Bidder. OIL may contact the clients/operators under intimation/copy to the respective Bidder. It will be the responsibility of the Bidder to take up the matter with his Client(s) and arrange for the confirmation as desired by OIL.

4.0 **COMMERCIAL CRITERIA:**

- 4.1 **BID SYSTEMS:** Bids shall be submitted under single stage two Bid systems 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 Attachments" Tab and Priced Bid as per Revised **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.
 - N.B.: There should not be any indication of price/rates in the Technical Bid/Techno-commercial Bid. A bid will be straightway rejected if price/rate is given in the Technical /Techno-commercial Bid.
- 4.2 **FIRM PRICES:** 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.
- 4.3 **BID CLOSING DATE AND TIME:** Bids submitted after the Bid Closing Date and Time will be rejected.
- 4.4 **BID Validity**: Bids must be valid for 120 days. Bids with shorter validity will be rejected as being non-responsive.
- 4.5 **BID SECURITY:** Bid Security is not applicable against this tender. However, bidders shall submit along with their bid a signed "Bid Security Declaration" (Enclosure-II) accepting that, if they withdraw or modify their bids during the period of validity; or if they are awarded the contract and they fail to sign the contract; or if they fail to submit performance security before the deadline defined in the NIT; they will be suspended for a period of two years. This suspension of two years shall be automatic without conducting any enquiry.
- 4.6 **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 digitally signed the Bid i.e. who is duly authorized to sign the Bid. If any bidder refuses to sign Integrity Pact or declines to submit the Integrity Pact, their bid will be rejected.
- 4.7 Bids received through the e-procurement portal shall only be accepted. Bids received in any other form shall not be accepted.

- 4.8 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.
- 4.9 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 initiated by the person or persons who has/have digitally signed the Bid.
- 4.10 Any Bid containing false statement or false information or misleading information will be rejected.
- 4.11 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.
- 4.12 Bidders shall quote directly and not through their Agent/Representative/Retainer/Associate. 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.
- 4.13 Bidders must accept and comply with the following clauses as given in the tender document in toto failing which bid will be rejected:
 - (i) Performance Guarantee Clause
 - (ii) Force Majeure Clause
 - (iii) Tax Liabilities Clause
 - (iv) Arbitration Clause
 - (v) Acceptance of Jurisdiction and Applicable Law
 - (vi) Liquidated damage and penalty clause
 - (vii) Safety, Environment & Labour Law
 - (viii) Termination Clause
 - (ix) Insurance Clause
 - (x) Liability Clause
 - (xi) Withholding Clause
 - (xii) Integrity Pact
- 4.14 The Bids and all uploaded documents must be digitally signed using "Class 3" digital certificate [e-commerce application (Certificate with personal verification and Organization name)] as per Indian IT Act obtained from the licensed Certifying Authorities operating under the Root Certifying Authority of India (RCAI), Controller of Certifying Authorities (CCA) of India [except copies of the documents required in physical form] should invariably be submitted in the 'Technical Attachment Tab' through OIL's e-bidding portal, before the scheduled date and time for the tender closing. **All the documents uploaded**

shall be digitally signed by the authorized signatory of the bidder.

- 4.15 The following documents (in original) should necessarily be submitted in physical form, in a sealed envelope:
 - > The original bid security.
 - > The power of attorney or authorization, or any other document consisting of adequate proof of the ability of the signatory to bind the bidder, in original.

A notarized true copy of the "Power of Attorney" shall also be accepted in lieu of the original, if the power of attorney is a general "Power of Attorney". However, photocopy of such notarized true copy shall not be accepted. Bidder should ensure to submit original documents in accordance with the bidding documents.

The price bids submitted in physical form against e-procurement tenders shall not be given any cognizance.

5.0 **GENERAL NOTES:**

- 5.1 To ascertain the substantial responsiveness of the bid the Company reserves the right to ask the bidder for clarification in respect of clauses covered under BEC/BRC also and such clarifications fulfilling the BEC/BRC clauses in toto must be received on or before the deadline given by the company, failing which the offer will be evaluated based on the submission. However, mere submission of such clarification shall not make the offer responsive, unless Company is satisfied with the substantial responsiveness of the offer.
- 5.2 If any of the clauses in the BEC/BRC contradicts with other clauses of bidding document elsewhere, the clauses in the BEC/BRC shall prevail.
- 5.3 The Compliance Statement (**PROFORMA-D**) clearly indicating "NIL **Exception/ Deviation**" to Tender clauses should be uploaded along with the Technical bid.
- 5.4 **SUBMISSION OF FORGED DOCUMENTS:** Bidders should note that Company (OIL) may verify authenticity of all the documents /certificates / informationsubmittedbythebidder(s)againstthetender.Incaseatanystage of tendering process or Contract execution etc., if it is established that bidder has submitted forged documents / certificates / information towards fulfilment of any of the tender / contract conditions, Company shall immediately reject the bid of such bidder(s) or cancel / terminate the contract besides taking action as per OIL's Banning Policy dated 6th January 2017, available in the OIL's website. Accordingly, service provider/vendor to submit the Undertaking of authenticity of information/documents submitted as per **Proforma-M**.

6.0 VERIFICATION AND CERTIFICATION OF DOCUMENTS BY INDEPENDENT THIRD PARTY INSPECTION AGENCIES:

6.1 Oil India Limited (OIL) has engaged the following 09 (Nine) Independent Inspection Agencies for a period of 04 (four) years with effect from 06.05.2020 to verify and certify various documents required against BEC/BRC of the tender:

S1. No.	Name of Independent Inspection Agency	Contact E-mail ID
i.	M/s. RINA India Pvt. Ltd.	a. <u>ssd@rina.org</u> b. <u>Andrea.Vattuone@rina.org</u>
ii.	M/s. Dr. Amin Controllers Pvt. Ltd.	a. <u>rkjain@rcaindia.net</u> b. <u>info@rcaindia.net</u>
iii.	M/s. Germanischer Llyod Industrial Services GmbH (DNV GL- Oil & Gas)	a. mangesh.gaonkar@dnvgl.com
iv.	M/s. TÜV SÜD South Asia Pvt. Ltd.	a. <u>Jaimin.Bhatt@tuv-sud.in</u> b. <u>sanjaykumar.singh@tuv-sud.in</u> c. <u>Pankaj.Narkhede@tuv-sud.in</u> d. Ajit.Yadav@tuv-sud.in
v.	M/s. IRCLASS Systems and Solutions Private Limited	a. abhishek.singh@irclass.org b. pradeep.bansal@irclass.org c. Asim.Hajwani@irclass.org d. Amit.Ketkar@irclass.org e. industrial_services@irclass.org
vi.	M/s. Gulf Llyods Industrial Services (India) Pvt. Ltd.	a. contact@gulflloyds.com b. bhavsar@gulflloyds.com c. inspection@gulflloyds.com d. gulflloyds.india@gmail.com
vii.	M/s. TUV India Private Limited	a. salim@tuv-nord.com b. delhi@tuv_nord.com
viii.	M/s. TÜV Rheinland (India) Pvt. Ltd.	a. Shailesh.Deotale@ind.tuv.com b. ravi.kumar@ind.tuv.com c. rupeshkumar.singh@ind.tuv.com d. Neeraj.Chaturvedi@ind.tuv.com
ix.	M/s. Bureau Veritas (India) Private Limited	a. udit.chopra@bureauveritas.com b. vishal.sapale@bureauveritas.com c. dinesh.sukhramani@bureauveritas.com d. p.sridhar@bureauveritas.com e. hariprasad.jhawar@bureauveritas.com f. amit.shaw@bureauveritas.com g. business.support@bureauveritas.com h. labhanshu.sharma@bureauveritas.com i. pramodkumar.yadav@bureauveritas.com j. sonal.lad@bureauveritas.com k. bvindia.corporate@in.bureauveritas.com

- 6.2 The Bidders have to get verified and certified the various documents required against BEC/BRC of the tender by any one of the above Independent Inspection Agencies and submit the duly certified Inspection Certificate by the Inspection Agencies along with the Technical Bid of the Tender. All Charges of the Third-Party Independent Inspection Agencies towards verification of bidder's documents and certification thereof shall be borne by the respective bidders and payments on account of above inspection, verification and certification shall be made directly by the Bidder to the Inspection Agency(s). OIL will not be responsible for any payment dispute between Bidders and Third Party Inspection Agencies.
- 6.3 As mentioned above, Bidder(s) have to submit the verified documents along with the Technical Bids. Bid submitted with un-verified supporting documents shall not be considered. However, in case a bidder submits its bid alongwith all relevant supporting documents as per BEC/BRC without getting all/some of them verified by the designated Independent Inspection agency, such bid can be provisionally considered provided it is accompanied by an Undertaking by the Bidder on their official letterhead to submit the duly verified copies/verification certificate within 07 (Seven) days of bid opening. Company will neither send any reminder nor seek any clarification in this regard from such bidders, and the bid will be rejected outright if the bidder fails to submit the verified copies/verification certificate within 07 (Seven) days of bid opening at its own risk and responsibility.
- 6.4 The methodology of inspection/verification of documents is broadly as under but not limited to:
 - (a) It is obligatory on the part of the interested Bidders, who choose to participate against the tender, to understand the tender requirements in entirety and the requisite documents sought for in support of the Bid Evaluation Criteria/Bid Rejection Criteria (BEC/BRC) mentioned in the tender in particular. The Bidder must produce all the appropriate documents before any of the OIL's empanelled third party certifying agencies for verification/certification. Neither OIL nor the third party certifying agency shall be held accountable in any manner regarding the choice of documents by the bidder for verification. Therefore, getting the appropriate documents inspected/verified by the agency in support of BEC/BRC clauses is the sole responsibility of the Bidder.
 - (b) The prospective bidder shall contact any of the empanelled inspection agencies. The agency shall go through the Tender Document, especially the requirements of BEC/BRC and list the documents to be verified. They shall depute their qualified/competent inspector to the Bidder's premises to check the original documents and certify the copies which the bidder shall submit along with their bids. OIL will reserve the right to ask the inspection agencies to verify the documents with source, if required at no extra cost to OIL. Verification of documents by OIL's empanelled third party agency shall not automatically make the bidder eligible for award of contract.

(c) Verification of documents (but not limited to) are normally categorised as under:

> General Requirement:

- Check Bidder's PAN Card
- Check Bidder's GST Certificate
- Check ITR of company
- Check Bidder's Certificate of Incorporation Domestic Bidder.

> Additional Documents: (If applicable against the tender)

- Joint Ventures Agreements To cross-check with JV Partners
- Consortium Agreements To cross-check with Consortium Partners
- Holding/Parent/Subsidiary/Sister Subsidiary/Co-Subsidiary
 Company To check the Share Holding pattern

> Technical Criteria

• To check Experience Proof- Completion Certificates, Reference contact verification, Original Work Order/Contract Copy and any other document(s), if called for vide BEC/BRC of the Tender.

Financial Criteria

- Check and verify Audited Balance Sheet/CA certificate
- To check the Line of Credit, if incorporated in the tender.

Notes:

- (i) If any documents LOI/LOA/Contracts etc. are submitted towards BEC/BRC experience criteria issued by Oil India Limited, such documents need not be verified by TPI agency.
- (ii) Undertaking from TPI Agency as per format (Enclosure-III) enclosed should be submitted along with the Bid.

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 Bids shall be evaluated both in terms of Quality as well as Quoted Price i.e. Quality & Cost Based Selection (QCBS) methodology. The weightage for Quality is 60 and the weightage for the Quoted price is 40.

2.0 **Bid Quality Evaluation**:

The marks allocated against various sub-sections under Quality of Bid shall be as below:

(a) Broad classification:

S1. No.	Quality Criteria	Marks
1	Bidder's Experience	60
2	Software Utilisation	15
3	Experience & Educational Qualification of Bidder's Personnel (Project Coordinator and Drilling Supervisor)	25
	Total:	100

(b) Sub breakup of marks shall be as under:

S1. No.	Quality Criteria	Mar	ks		
1.0	Bidder's / Service provider's (with whom Bidder is having tie-up) Experience in previous 07 (Seven) years reckoned from the original bid closing date				
1.1	Bidder's / Service provider's (with whom Bidder is having tie-up) experience in Geo-mechanical Studies:				
(a)	Experience of having successfully completed Geomechanical Studies more than three (03) numbers	10			
(b)	Experience of having successfully completed Geomechanical Studies three (03) numbers				
(c)	Experience of having successfully completed Geomechanical Studies minimum two (02) numbers	5			
1.2	Bidder's experience in Well Engineering:	20 (Max)			
(a)	Experience of having successfully completed Well Engineering more than three (03) wells	20			
(b)	Experience of having successfully completed Well Engineering three (03) wells	15			

S1. No.	Quality Criteria	Mar	ks
(c)	Experience of having successfully completed Well Engineering minimum two (02) wells	10	
1.3	Bidder's Experience in Procurement and Tendering support:	15 (Max)	
(a)	Experience of having successfully completed more than three (03) similar assignments	15	
(b)	Experience of having successfully completed three (03) similar assignments	10	
(c)	Experience of having successfully completed minimum two (02) similar assignments	5	
1.4	The bidder having experience of successful well supervision and monitoring of drilling and completion phase during Execution.	15 (Max)	
(a)	Experience of successfully completing well supervision and monitoring of more than three (03) drilling and completion phase during Execution.	15	
(b)	Experience of successfully completing well supervision and monitoring of three (03) drilling and completion phase during Execution.	10	
(c)	Experience of successfully completing well supervision and monitoring of minimum two (02) drilling and completion phase during Execution.	5	
2.0	Software Utilization for Well Engineering:		15 (Max)
(a)	Any integrated software (covering all SOW)	15	
(b)	Any standalone software	10	
3.0	Experience& Educational Qualification of Persons	nel:	25 (Max)
3.1	Project Coordinator should have an overall experience of at least 15 years in Exploration and Development Drilling Operation. Out of these 15 years he should have worked as project coordinator for atleast 03 years in drilling project management.	9 (Max)	
(a)	Experience of Project Coordinator more than or equal to 25 (Twenty-Five) years.	9	
(b)	Experience of Project Coordinator more than or equal 20 (Twenty) Years but less than 25 (Twenty-Five) Years	7	

S1. No.	Quality Criteria	Marl	ΚS
(c)	Experience of Project Coordinator more than or equal to 15 (Fifteen) Years but less than 20 (Twenty) years.	5	
3.2	Drilling Supervisor should have an overall experience of at least 10 years in Exploration and Development Drilling Operation. Out of these 10 years he should have worked as Drilling Supervisor or Drilling Superintendent for atleast 05 years.	8 (Max)	
(a)	Experience of Drilling Supervisor more than or equal to 20 (Twenty) years	8	
(b)	Experience of Drilling Supervisor more than or equal 15 (Fifteen) Years but less than 20 (Twenty) Years	6	
(c)	Experience of Drilling Supervisor more than or equal to 10 (Ten) Years but less than 15 (Fifteen) years.		
3.3	Educational Qualification of Project Coordinator	4 (Max)	
(a)	Engineering Degree and Above	4	
(b)	Diploma in Engineering/ Science Graduate	2	
3.4	Educational Qualification of Drilling Supervisor	4 (Max)	
(a)	Engineering Degree and Above	4	
(b)	Diploma in Engineering/ Science Graduate	2	
	Total:	100)

Note:

- a) It shall be the bidder's responsibility to ensure submission of unambiguous /clear and sufficient documentary evidence in support of the evaluation criteria.
- b) Bidder must provide the list of all licensed software(s) (to be used) against Sl. No. 2.0 along with their technical specification sheet.
- c) OIL reserves the right to verify any or all data/document/information provided by the bidder. False statement by Bidder will make it liable for appropriate action.

- d) The Minimum Qualifying Marks a bid shall have to meet in Quality Criteria is **48 marks**. Bids not meeting the minimum qualifying marks in Quality Criteria shall be rejected. The Bids meeting the minimum qualifying marks shall be called "*Qualified Bids*" and shall be eligible for Priced Bid evaluation of the bid.
- e) Since bidder's qualification marks are linked with the qualification of personnel, bidders should ensure that the same persons, whose CV's are part of the offer are deployed during the execution of the Project. An undertaking in this respect to be provided by the bidder. Bidders are free to quote for multiple persons against Project Coordinator Drilling Supervisor etc. having equal or more experience and qualification.

3.0 **EVALUATED BID PRICE:**

Qualified Bids (meeting the minimum Qualifying Marks of **48** in Quality Criteria) and conforming to the technical specifications, terms and conditions stipulated in the bidding document and considered to be responsive after subjecting to Bid Rejection Criteria shall be considered for further evaluation as per the Evaluation Criteria given below:

- 3.1 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 **Revised Proforma-B**. 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.
- 3.2 Priced Bids shall be evaluated taking into account the Price quoted as per Revised Proforma-B including quoted GST.
- 3.3 Quoted price must include all liabilities and taxes including statutory liabilities but excluding GST, which shall be quoted separately in the Price Bid format.
- 3.4 For conversion of foreign currency into Indian currency for evaluation of Bids, B.C. selling (Market) rate declared by State Bank of India, CAG Branch, Kolkata 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 03 (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.
- 3.5 The quantities shown against each item in the "Revised Price Bid Format (i.e. in Revised 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 Contractor will be paid on the basis of the actual number of days/parameter, as the case may be.

4.0 INTER SE-RANKING OF THE QUALIFIED BIDS:

To ascertain the inter se-ranking of the bids the Quality & Cost Based Selection (**QCBS**) **methodology** as mentioned below shall be adopted:

4.1 An **Evaluated Bid Score (B)** will be calculated for each bid, which meets the minimum Qualifying marks of **48** in Quality Evaluation Criteria, using the following formula in order to have a comprehensive assessment of the Bid price and the Quality of each bid:

$B = (C_{low}/C)*100*X + (T/T_{high})*100*Y$

Where,

C = Evaluated Bid Price of the bidder

C_{low} = The lowest of the evaluated bid prices among responsive bids

T = The total marks obtained by the bidder against *Quality* criteria

T_{high} = The total marks achieved by the best bid among all responsive bids against *Quality* criteria

X = 0.40 (The weightage for *Quoted price* is 40)

Y = 0.60 (The weightage for *Quality* is 60)

<u>Note:</u> The **Evaluated Bid Score (B)** shall be considered upto two decimal places.

- 4.2 The bid with the highest Evaluated Bid Score (B) will be recommended for award of contract.
- 4.3 In the event of two or more bids having the same highest Evaluated Bid Score (B), the bid scoring the highest marks against *Quality* criteria will be recommended for award of contract. Even then, if there is tie, a draw of lot will be resorted to arrive at the recommended bidder.

&&&&&XXXX&&&&&&

ENCLOSURE-II

BID SECURITY DECLARATION

(To be submitted on Bidder's letter head)

To,

Oil India Limited Contracts Department Duliajan, Assam - 786602

TENDER NO. CDG4898P21

I/We, the undersigned, declare that:

- 1.0 I/We understand that, according to your Tender conditions, bids must be supported by a 'Bid Security' in the form of a 'Bid-Securing Declaration'.
- 2.0 I/We the undersigned hereby declare that if we withdraw or modify our Bids during the period of its validity, or if we are awarded the contract and fail to sign the contract, or we fail to submit performance security before the deadline defined in the Tender document; we will be suspended for a period of two years. This suspension of two years shall be automatic without conducting any enquiry.

Name and Signature of

Authorized Signatory and Company Seal

PROFORMA FOR UNDERTAKING FROM THIRD PARTY INSPECTION AGENCY

(To be submitted on official letter head)

TO M/s OIL INDIA LIMITED P.O. DULIAJAN-786602
Assam, India
Sir,
SUB: OIL's IFB No. CDG4898P21
M/s having registered office at intend to participate in the above referred tender of OIL INDIA LIMITED.
The tender conditions stipulates that the bidder shall submit documents pertaining to Bid Evaluation Criteria (BEC), duly verified and certified by designated independent Third Party Inspection Agency.
In this regard, we hereby certify that copies of documents pertaining to Bid Evaluation Criteria (BEC) submitted to us by the bidder, M/s have been verified and certified by us with originals and found to be genuine and authentic. We have signed and stamped on the copies of all the verified and certified documents having nos. pages.
Note: In the event of any requirement, OIL reserves the right to ask the inspection agencies to verify the documents with source, if required at no extra cost to OIL.
Thanking you,
Authorised Person's Signature:
Name

ENCLOSURE-IV

Changes in Clauses other than BRC/BEC against Tender CDG4898P21 (PMC Services)

S1.	Section	Original Clause						Amende	d Claus	se	
No.	/Clause 3. SECTIO	N-II. SC	OPE OF WORK (SOW)	/TERMS OF	REFEREN	ICE (TOR)					
1	2.0 Page 81	Table	01: Tentative Numbert Areas (in India)					le 01: Tentati ust Areas (in Iı		rs Well	s to be drilled in Four
	G	S1. No.	Name of Thrust area	State	No of Wells*		S1.	Name of	State		Tentative Depth Range
		01	Kumchai/Kharsang (Ningru PML)	Arunachal Pradesh	20-25		No.	Thrust area Kumchai/		Wells*	4000-4500 M and
		02	Balimara (Dumduma PML)	Assam	10-12			Kharsang (Ningru PML)	Arunachal Pradesh	15	5600 M
		03	Baghjan (High Displacement Well)	Assam	15-20		2	Balimara (Dumduma PML)	Assam	18	4500 M
		04 *Note	Baghewala (Baghewala PML) : Number of wells n	Rajasthan	25-30	nol Field	3	Baghjan (High Displacement Well)	Assam	15	4500 M
			opment Plan.	iay vary bas	sed on n	nai Pielu	4	Baghewala (Baghewala PML)	Rajasthan	20	1250 M for Vertical or J-bend wells and 1800 M for Horizontal wells
								e: Number of lopment Plan.	wells ma	y vary	based on final Field
2	5.0 (iii) Page 89	simulta Arunad	nvisaged to deploy ter aneous operations in t chal Pradesh. Additiona ed for the thrust area or	three thrust a	areas of A	Assam and	simu Arun planı Addit	ltaneous opera achal Pradesh. ned for deploy	tions in th However, m yment in num of two	ree thr aximun Assam mobile	four drilling rigs under ust areas of Assam and n of 6 (six) drilling rigs are & Arunachal Pradesh. rig packages are planned jasthan.
3	6.1.1.1 Page 90	New cl	ause as note after 6.1	.1.1 (v)							ation (due to COVID-19), virtual platform and data

			collection through online mode, which may be accepted by the company based on contractor's request nearer the time justifying the ground situations.
4	6.1.1.2 (i) Page 90, 91	PROJECT CHARTER The project charter should contain the rationale for the project, the reasons for its existence, who initiated it, and why. The following checklist can be used for a project charter: a) The purpose and justification of the project. b) Project objectives or other success criteria. How the project is justified or business case with 2P reserve of the company to be finalized after reviewing in Planning phase c) High level requirements. d) Project description. e) Product characteristics. f) Risks g) Basic milestones. h) Sample budget. i) Stakeholders (Stakeholder analysis including users and support personnel for the project) j) Critical success factors. k) Roles and responsibilities. Project Coordinator(s) and/or team.	PROJECT CHARTER The project charter should contain the rationale for the project the reasons for its existence, who initiated it, and why. The following checklist can be used for a project charter: a) The purpose and justification of the project. b) Project objectives or other success criteria. How the project is justified or business case with 2P reserve of the company to be finalized after reviewing in Planning phase c) High level requirements. d) Project description. e) Product characteristics. f) Risks g) Basic milestones. h) Sample budget. i) Stakeholders (Stakeholder analysis including users and support personnel for the project) j) Critical success factors. k) Roles and responsibilities. Project Coordinator(s) and/or team.
5	6.1.2.2.2 Note (i) Page 98	l) Project sponsor(s), clients, etc. Contractor shall provide the final (draft) of conceptual well design for all the wells within 56 days from the close out meeting of Initiation Phase. Contractor should be available at Duliajan for presentation & discussion on the proposed Conceptual well design within this period.	 I) Project sponsor(s), clients, etc. Contractor shall provide the final (draft) of conceptual well design for all the wells within 84 (Eighty Four) days from the close out meeting of Initiation Phase. Contractor should be available at Duliajan for at least 2 days for presentation & discussion on the proposed Conceptual well design within this period. Note: In view of current pandemic situation (due to COVID-19), presentation and discussions on final (draft) of conceptual well design with OIL team may be conducted on virtual platform and submission of conceptual well design through online mode, which may be accepted by the company based on contractor's request nearer the time justifying the ground situations.
6	6.1.2.2.2 Note (ii) Page 98	The company will review and approve the conceptual well design and program with its recommendations, if any.	The company will review and approve the conceptual well design and program with its recommendations, if any within 1-2 weeks.

7	6.1.2.2.3 Note (iii) Page 98	The company will review and approve the detailed well design and program with its recommendations, if any.	The company will review and approve the detailed well design and program with its recommendations, if any within 2 weeks.
8	6.1.2.2.3 (x) Page 99	Logging requirement at various stages.	Logging requirement (i.e. planned types of logs) at various stages.
9	Note (ii) Page 100	The contractor will submit the final (draft) detailed well design and well program to the company within 83 days from the date of approval of the conceptual design by OIL in writing. The consultant should be available for minimum 02 Days during the submission of final well design to OIL at Duliajan, Assam.	The contractor will submit the final (draft) detailed well design and well program to the company within 83 days from the date of approval of the conceptual design by OIL in writing. The consultant should be available for minimum 02 Days during the submission of final well design to OIL at Duliajan, Assam.
			Note : In view of current pandemic situation (due to COVID-19), presentation and discussions on final (draft) of detailed well design with OIL team may be conducted on virtual platform and submission of detailed well design through online mode, which may be accepted by the company based on contractor's request nearer the time justifying the ground situations.
10	6.1.2.2.4 Page 100	DELIVERABLE The deliverables under Well Design shall cover the following:	DELIVERABLE The deliverables under Well Design shall cover the following:
		(ii) Review of seismic mapping	(ii) Review (i.e. of existing data) of seismic mapping
		(iii) Review of Time-Depth Model	(iii) Review (i.e. of existing data) of Time-Depth Model
		(vii) Review / construction of Temperature-Depth Relationship	(vii) Review (i.e. of existing data)/ construction of Temperature- Depth Relationship
11	6.1.2.3	TENDERING AND PROCUREMENT SUPPORT	TENDERING AND PROCUREMENT SUPPORT
	Page 102	Tendering and Procurement support of for material & services will including include but not limited to preparation of scope of work/technical specifications, bid rejection &bid evaluation criteria, special T&C, Schedule of Rates &Penalties, price bid format, cost estimate (based on atleast three budgetary quotations), technical evaluation of bids, mobilisation strategy (for material and services under bundled/individual service contracts as best suited), etc. in consultation with OIL team. The	Tendering and Procurement support of for material & services will including include but not limited to preparation of scope of work/technical specifications, bid rejection &bid evaluation criteria, special T&C, Schedule of Rates & Penalties, price bid format, cost estimate (based on atleast three budgetary quotations), technical evaluation of bids, mobilisation strategy (for material and services under bundled/individual service contracts as best suited), etc. in consultation with OIL team. The
		scope for service should be capable to support 4 to 5 drilling rig	scope for service should be capable to support 4 to 5 for a

		 Note: 1. For Baghewala Thrust Area, in Rajasthan, it is proposed to have a standalone bundled services contract which should include a suitable drilling rig package (for pad drilling). 2. The nature & quantification of the material & services to be hired under bundled/individual services contract will be finalised after the well engineering in consultation with OIL 			Assamrig operation as time Note: 1. For have shown drill 2. The hire	Baghewala Thrust Area, in Rajasthan, it is proper a suitable standalone bundled services contracted include a suitable drilling rig packages ling). Enature & quantification of the material & serviced under bundled/individual services contractalised after the well engineering in consultation values.	posed to ct which (for pad ees to be will be	
12	Table 12	Tenta	tive List of Services proposed for Bundled S	Services	Tenta	tive List of Services proposed for Bundled	Services	
	Page 103	Contr			Contr			
		TEI	TATIVE LIST OF SERVICES PROPOSED FOR		TENTATIVE LIST OF SERVICES PROPOSED FOR			
		01	BUNDLED SERVICES		BUNDLED SERVICES			
		S1. No.	SERVICES		S1. No.	SERVICES		
		1	Directional Drilling tools, Jars & services along with MWD-LWD		1	Directional Drilling tools, Jars & services along with MWD-LWD		
		2	Mud Engineering with Waste management services		2	Mud Engineering with Waste management services		
		3	Cementing Services		3	Cementing Services		
		4	Mud Logging		4	Mud Logging		
		5	Drill Bits Selection and Supply (on consignment basis)		5	Drill Bits Selection and Supply (on consignment basis)		
		6	Liner Hanger Services with supply of consumables(on callout basis)		6	Liner Hanger Services with supply of consumables(on callout basis)		
		7	Torque Turn Services for casing & tubing		7	Torque Turn Services for casing & tubing		
		8	Whipstock & Window Cutting Services (on callout basis)		8	Whipstock & Window Cutting Services (on callout basis)		
		9	Under Reaming Services (on call out basis)		9	Under Reaming Services (on call out basis)		

		10 Coring and core analysis (on callout basis)	10 Coring and core analysis (on callout basis)
		11 Wireline Logging	11 Wireline Logging
		12 Fishing & Milling Services (on callout basis)	12 Fishing & Milling Services (on callout basis)
		Rig Package (for Pad Drilling) – For Baghewala, Rajasthan only	Drilling Rig Packages (for Pad Drilling) – For Baghewala, Rajasthan only
13	6.1.3.1 (ii) Page 104	Mobilization of Drilling Supervisors (on call out basis, stationed at respective well site for supervision and execution drilling and completions activities at each drilling rig under operation on 24 x 7 basis. Note: Number of Drilling Supervisors will depend on number of	Mobilization of Drilling Supervisors (on call 24 Hrs. a day Day and Night, each on 12 hr. shift) on call out basis, stationed at respective well site for supervision and execution of drilling and completions activities at each drilling rig under operation on 24 x 7 basis.
		drilling wells under operation simultaneously.	Note: Number of Drilling Supervisors (Day and Night, each on 12 hr. shift) will depend on number of drilling rigs under operation simultaneously.
14	6.1.3.1 (v) Page 104	b) Stakeholder communications: Each stakeholder to be communicated with on their own terms with information specific to them as outlined within the project management plan	c) Stakeholder communications: Each stakeholder to be communicated with on their own terms with information specific to them as outlined within the project management plan
15	6.1.4.1	HSE	HSE
	(vii) Page 106	a) To implement Safety Management Plan of OIL to ensure that all the activities under the Project Management Consultancy are directed, planned, and conducted safely as per HSE Safety Environment Management Systems.	a) To oversee implementation of implement Safety Management Plan of OIL so as to ensure that all the activities under the Project Management Consultancy are directed, planned, and conducted safely as per HSE Safety Environment Management Systems.
		b) To ensure Health, Safety and Environment policies, standards and procedures of OIL and all statutory organizations are implemented at the rig-site.	b) To ensure Health, Safety and Environment policies, standards and procedures of OIL and all statutory organizations are implemented at the rig-site.
		c) To conduct safety meetings on the rig for the entire well-site team applicable under Safety Management System of OIL or as advised by OIL [such as Pit Level Meeting, Tool box Talk, Job safety Analysis, Pre job safety meeting etc.].	c) To participate in conduct safety meetings on the rig for the entire well-site team applicable under Safety Management System of OIL or as advised by OIL [such as Pit Level Meeting, Tool box Talk, Job safety Analysis, Pre job safety meeting
		d) Responsible for managing the Emergency Response Plan and Drills.	etc.].

16	6.1.4.3 (v) Page 107 6.1.4.4 (xiv)	e) Submission of legal compliance in a prescribed format provided by OIL whenever necessary. Liaison with Government authorities'/officials/auditor whenever required or advised by OIL. Monthly HSE report in a format suggested/provided by OIL.	 d) Responsible for managing the Emergency Response Plan and Drills. e) Submission of legal compliance in a prescribed format provided by OIL whenever necessary. Liaison with Government authorities'/officials/auditor whenever required or advised by OIL. Monthly HSE report in a format suggested/provided by OIL.
18	Page 107 6.2 Page 112	EQUIPMENT & INFRASTRUCTURE Company (OIL) shall provide office space, lodging & food facilities at the rig site free of charge for Contractor's personnel (i.e. Drilling Supervisor) deployed at well site for monitoring and supervising of drilling &completion activities as per terms and conditions of the contract. The office at well site shall be furnished with basic office infrastructure but excluding regular consumables like office stationeries, paper, ink cartridges, and Laptops/Desktops computers, Printers etc. which are to be arranged by the PMC service provider at their own cost. Similarly, Company (OIL) shall provide office space for Contractor's personnel (i.e. Project Coordinator) at Duliajan &/or Jodhpur base office furnished with basic office infrastructure. However, the Service provider/Contractor shall arrange for office set-up with Laptop/Desktop computers, Printers, Papers, Ink Cartridges, etc., transportation, accommodation & food for their personnel deployed at Duliajan &/or Jodhpur base office at their own cost.	EQUIPMENT & INFRASTRUCTURE Company (OIL) shall provide office space, lodging & food facilities at the rig site free of charge for Contractor's personnel (i.e. Drilling Supervisors) deployed at well site for monitoring and supervising of drilling & completion activities as per terms and conditions of the contract. The office at well site shall be furnished with basic office infrastructure but excluding regular consumables like office stationeries, paper, ink cartridges, and Laptops/Desktops computers, Printers etc. which are to be arranged by the PMC service provider at their own cost. It is the Contractor's responsibility to arrange for transportation (including all transportation of Drilling Supervisors &/or Project coordinator to & from respective well sites). Similarly, Company (OIL) shall provide office space for Contractor's personnel (i.e. Project Coordinator) at Duliajan &/or Jodhpur base office furnished with basic office infrastructure. However, the Service provider/Contractor shall arrange for office set-up with Laptop/Desktop computers, Printers, Papers, Ink Cartridges, etc. It is the Contractor's responsibility to arrange for transportation, accommodation & fooding for their personnel deployed at Duliajan &/or Jodhpur base office at their own cost.
19	Table-14 Page 113 to 115	HR deployment by project management consulting firm service provider Sl. No. 1	HR deployment by project management consulting firm service provider Sl. No. 1

Name of position: Project Coordinator

Duliajan: 01, Jodhpur: 01

Educational Qualification: Graduate Engineer / Diploma in Engineering / Science Graduate

Experience & Certification: Should have an overall experience of at least 15 years in Exploration and Development Drilling Operation. Out of these 15 years he should have worked as project coordinator for atleast 03 years in drilling project management.

Should be conversant with drilling software and should be able redesign the drilling well for effective monitoring.

Should be conversant with various calculation related to drilling operation.

Must possess valid well control certificate (IWCF-Supervisor Level / Level-4 / IADC WellSharp-L4) and should be conversant with well control methods to take independent decisions in case of well emergencies

Stationed: At Base Office of OIL in Assam &/or Rajasthan

working Hours: (24 hrs x7 days on call basis)

OFF: One

Allocation per rig: N/A

S1. No. 2

Name of position: Drilling Supervisor

Educational Qualification: Graduate Engineer / Diploma in Engineering / Science Graduate

Experience & Certification: Should have experience of at least 10 years in Exploration and Development Drilling Operation. Out of these 10 years he should have worked as Drilling Superintendent for atleast 5.

Must possess valid well control certificate (IWCF-Supervisor Level / Level-4 / IADC WellSharp-L4) and should be

Name of position: Project Coordinator

Duliajan: 01, Jodhpur: 01

Educational Qualification: Graduate Engineer /Diploma in Engineering / Science Graduate

Experience & Certification: Should have an overall experience of at least 15 years in Exploration and Development Drilling Operation. Out of these 15 years he should have worked as project coordinator for atleast 03 years in drilling project management.

Should be conversant with drilling software and should be able to redesign the drilling well for effective monitoring.

Should be conversant with various calculation related to drilling operation.

Must possess valid well control certificate (IWCF-Supervisor Level / Level-4 / IADC WellSharp-L4) and should be conversant with well control methods to take independent decisions in case of well emergencies

Stationed: At Base Office of OIL in Assam &/or Rajasthan

working Hours: (24 hrs x7 days on call basis)

OFF: One

Allocation per rig: N/A

S1. No. 2

Name of position: Drilling Supervisor

Educational Qualification: Graduate Engineer / Diploma in Engineering / Science Graduate

Experience & Certification: Should have experience of at least 10 years in Exploration and Development Drilling Operation. Out of these 10 years he should have worked as Drilling Superintendent for atleast 5 years.

Must possess valid well control certificate (IWCF-Supervisor Level / Level-4 / IADC WellSharp-L4) and should be conversant with

		conversant with well control methods to take independent decisions in case of well emergencies.	well control methods to take independent decisions in case of well emergencies.
		Knowledge in Project software for effective monitoring will be preferred	Knowledge in Drilling software for effective monitoring will be preferred
		Should be convergent with mud chemicals & maintenance of mud property, well killing procedure, various calculations related to kill sheet preparation, LOT/PIT, hydraulics, deviation drilling, cementing, fishing, etc	Should be convergent with mud chemicals & maintenance of mud property, well killing procedure, various calculations related to kill sheet preparation, LOT/PIT, hydraulics, deviation drilling, cementing, fishing, etc
		Stationed: At respective well site	Stationed: At each well site
		working Hours: (24 hrs x 7 days on call basis)	Working Hours: 24 hrs x 7 days on call.
		OFF: One	OFF: One
		Allocation per rig: One (1) person per rig under operation	Allocation per rig: One (1) Drilling Supervisor per rig under operation.
20	6.3.1 (vii) Page 116	Responsible for implementation of Safety Management System of OIL (including HSE policies) and statutory regulations.	Responsible Oversee for implementation of Safety Management System of OIL (including HSE policies) and statutory regulations.
21	6.3.1 (xi) Page 116	Responsible for Inter Location Movement of drilling rig along with other services (associated with the rig) in Baghewala Thrust area	Responsible Plan, supervise for and oversee Inter Location Movement of drilling rig along with other services (associated with the rig) in Baghewala all Thrust area areas.
22	6.3.1 (xvii) Page 117	Responsible for submission of legal compliance in a prescribed format provided by OIL whenever necessary	Helps in compiling and Responsible for submission of legal compliance in a prescribed format provided by OIL whenever necessary
23	6.3.2 (v) Page 118	Responsible for supervising & implementation of all safety standards at wellsite.	Responsible for supervising & implementation of all safety standards at wellsite. Shall take part in all Tool box talk, pit level meetings & formulate JSA (joint Safety Analysis) as and when necessary.
24	6.3.2 (xxviii) Page 119	New Clause	Responsible for supervising cum compliance of Periodic and preventive maintenance schedule of critical rig equipment.
25	6.3.3 (vii) Page 120	To ensure servicing of all equipment(Well Head, X-mass tree, Packers, Handling tools etc.) & consumables(Casing, Casing shoes & Float collar etc.) to be carried out by the service providers and to ascertain functioning of the equipment in consultation with the service providers	To ensure that required servicing of all well consumables including Well Head, X-mass tree, Packers, Handling tools, Casing, Casing shoes & Float collar etc. take place on time-equipment(Well Head, X-mass tree, Packers, Handling tools etc.) & consumables(Casing, Casing shoes & Float collar etc.) to be

			carried out by the service providers and to ascertain functioning of the equipment in consultation with the service providers
26	6.3.4 (ii) Page 120	Enquire into the circumstances and causes of all accidents/incidents whether involving persons or not and advise on measures necessary to prevent recurrence of such accidents/incidents. Collect information, analyse and compile the causes of accidents/incidents and dangerous occurrences with a view to promote safe practices and improvement of working environment.	Enquire into the circumstances and causes of all accidents/incidents whether involving persons or not and advise on measures necessary to prevent recurrence of such accidents/incidents. Collect information, analyse and compile the causes of accidents/incidents and dangerous occurrences with a view to promote safe practices and improvement of working environment in consultation with Installation Manager in respective rig.
27	6.3.4 (iii) Page 120	Documentation, record keeping of all safety practices conducted as per international standard and applicable laws, act & regulations of India as per standard practice and these records should be made available for inspection at any point of time. To monitor the compliance of these shall be the sole responsibility of the PMC personnel.	To ensure documentation, record keeping of all safety practices conducted as per international standard and applicable laws, act & regulations of India. as per standard practice and these records should be made available for inspection at any point of time. To monitor the compliance of these shall be the sole responsibility of the PMC personnel. To ensure for compliance of all safety recommendations.
28	6.3.4 (iv) Page 120	Duties and responsibilities include safety during drilling site preparation, rig up, rig down & rig move, raising & lowering mast, rig floor operations like making & lowering of BHA, cementing jobs, tripping in / out of tubular, safety measures during lowering of casing, during hot & cold work, wireline logging operation etc	Duties and responsibilities include safety during drilling site preparation, rig up, rig down & rig move, raising & lowering mast, rig floor operations like making & lowering of BHA, cementing jobs, tripping in / out of tubular, safety measures during lowering of casing, during hot & cold work, wireline logging operation etc
29	6.3.4 (v) Page 120	To follow all guidelines of DGH-India & MoFE & CC and ensure the submission of various return at specified intervals	To follow all guidelines of DGH-India & MoFE & CC and ensure the submission of various return of their manpower at specified intervals
30	6.3.4 (viii) Page 121	Responsible for submission of legal compliance in a prescribed format provided by OIL whenever necessary	Helps in compiling and Responsible for submission of legal compliance in a prescribed format provided by OIL whenever necessary
31	6.3.4 (ix) Page 121	To ensure preparation of job specific SOP in local language, ERP (Emergency Response Plan), update of risk register, preparation of job safety analysis as and when advised by OIL	To ensure availability preparation of job specific SOP in local language, ERP (Emergency Response Plan), update of risk register, preparation of job safety analysis as and when advised by OIL and its compliance
32	6.3.4 (x) Page 121	To monitor necessary precaution is taken for pollution control, environmental management and to participate in ISO, ISRS related etc.	To monitor ensure that necessary precautions are is taken for pollution control, environmental management, and to participate in ISO, ISRS related etc.

33	6.3.4 (xi) Page 121 Table-9 Page 121,	service expor succe expor	ce providers per t of equipment essful execution ted after compl	rsical verification of documentaining to custom clearant, tools, machineries etcon of drilling & testing operation of both the wells	nce for c. impo	import – rted for	respe cleara mach testin wells.	ctive of all oth ince for impo ineries etc. imp g operations an	cal verification of documents ex service providers pertainir ort-export of their equip- orted for successful execution d re exported after completion LE OF THE PROJECT The project	ng to custom ment, tools, 1 of drilling &
	122	Table-9 Timeline for the project			SL. NO.	PHASE	DESCRIPTION / SCOPE OF JOB	DAYS		
		SL. NO.	PHASE	DESCRIPTION / SCOPE OF JOB	DAYS		1a		Mobilization of personnel	28
		1a 1b		Mobilization of personnel Preparation of Project Charter, Scope Statement and Project	28				Preparation of Project Charter, Scope Statement and Project Management Plan	
			INITIATION 1b	Management Plan Data Collection for Geo-mechanical Study Data Collection for Well	21		1b	INITIATION	Data Collection for Geomechanical Study Data Collection for Well	21
				Designing Any other data relevant to the project (as available with OIL)	-				Designing Any other data relevant to the project (as available	
		1c	PLANNING	Geo-mechanical Study Report Conceptual Well Design Report Detailed	- 63		1c	PLANNING	with OIL) Geo-mechanical Study Report Conceptual Well Design	63- 91
		1d		Comprehensive Well Design	98		1d	FLANNING	Report Detailed Comprehensive Well Design	98

		2		Preparation of scope for individual &/or bundled services including scrutiny and specifications for long lead items	70		2		Preparation of scope for individual &/or bundled services including scrutiny and specifications for long lead items	70
			EXECUTION	Onsite Supervision during				EXECUTION	Onsite Supervision during	1095
		3	MONITORING & CONTROL	Drilling and Completions Phase	1095		3	MONITORING & CONTROL		730
		4	CLOSEOUT	Closeout Report – Completion of entire project	21		4	CLOSEOUT	Closeout Report – Completion of entire project	21
				TOTAL DAYS	1396				TOTAL DAYS	1396 1059
		(i) for app vari (ii) It Plar reas	(i) The indicated total days excludes the days needed by OIL for various approvals i.e. approval of Conceptual design, approval of detailed design, approval for procurement of various services & material, etc. ii) It is expected that there may be some lean period in between Planning and Execution Phase due to certain unspecified reasons beyond the control of OIL.			design, ement of between	(ii) (iii)	The indicated total various approvals 1-2 weeks), approapproval for procult is expected that Planning and Exercasons beyond the The lean period bedepend on the recas per well engine	etween Planning and Execution quirement of long lead items ering and their mobilization t	design (within in 2 weeks), material, etc. and in between a unspecified on Phase will and services time.
35	6.1.1.3 Page 122	TIME	LINE DETAILS (1	FROM ISSUE OF LoA)			6.1	.1.3 7.1 TIMELIN	NE DETAILS (FROM ISSUE O	F LoA)
36	6.1.1.3 (iii)		eptual Well Desi leted within 63 o	gn and Geo-mechanical st lays	udy: To	be		eptual Well Desig Dleted within 63 –9	n and Geo-mechanical study 1days	: To be
	Page 122	co: the	nceptual well de e close out meeti	rider shall provide the sign for all the wells with ing of Initiation Phase. Co iajan for presentation & di	in 56 da ntracto	ays from r should	conceptual well design for all the wells within 56 84 days from the close out meeting of Initiation Phase. Contractor should			

		proposed Conceptual well design with OIL team within this	proposed final (draft) of Conceptual well design with OIL team
		timeframe.	within this timeframe for at least 02 days.
		 The company will review and approve the conceptual well design and program with its recommendations, if any. The PMC service provider will incorporate the recommendations from OIL on the final (draft) of conceptual well design – if any on mutually agreed changes, in the final (draft) and submit the Final conceptual well design files with all documents (i.e. three sets of printed version along with soft version) within 7 (seven) days from the date of final review/recommendations by OIL. 	 Note: In view of current pandemic situation (due to COVID-19), presentation and discussions on final (draft) of conceptual well design with OIL team may be conducted on virtual platform and submission of conceptual well design through online mode, which may be accepted by the company based on contractor's request nearer the time justifying the ground situations. The company will review and approve the conceptual well design and program with its recommendations, if any within 1-2 weeks.
			• The PMC service provider will incorporate the recommendations from OIL on the final (draft) of conceptual well design – if any on mutually agreed changes, in the final (draft) and submit the Final conceptual well design files with all documents (i.e. three sets of printed version along with soft version) within 7 (seven) days from the date of final review/recommendations by OIL.
37	6.1.1.3	Comprehensive well design: To be completed within 98 days	Comprehensive/detailed well design: To be completed within 98
	(iv) Page 123	 The PMC service provider will submit the final (draft) detailed well design and well program to the company within 83 days from the date of approval of the conceptual well design by OIL in writing. The consultant should be available for minimum 02 Days during the submission of final well design to OIL at Duliajan, Assam. The company will review and approve the detailed well design and program with its recommendations, if any. The PMC service provider will incorporate the recommendations from OIL on the final (draft) well design – if any on mutually agreed changes in the design and submit 	 The PMC service provider will submit the final (draft) detailed well design and well program to the company within 83 days from the date of approval of the conceptual well design by OIL in writing. The consultant should be available for minimum 02 Days during the submission of final (draft) detailed well design to OIL at Duliajan, Assam for presentation & discussion on the proposed final (draft) of detailed well design with OIL team. Note: In view of current pandemic situation (due to COVID-19), presentation and discussions on final (draft) of detailed
		if any on mutually agreed changes, in the design and submit the Final well design files with all documents (i.e. three sets of printed version along with soft version) within 15 days from the date of final review/recommendations by OIL.	well design with OIL team may be conducted on virtual platform and submission of detailed well design through online mode, which may be accepted by the company based

		 on contractor's request nearer the time justifying the ground situations. The company will review and approve the detailed well design and program with its recommendations, if any within 2 weeks. The PMC service provider will incorporate the recommendations from OIL on the final (draft) of detailed well design – if any on mutually agreed changes, in the design and submit the Final well design files with all documents (i.e. three sets of printed version along with soft version) within 15 days from the date of final review/recommendations by OIL.
38 6.1.1.3 (V) Page 123	 Preparation of scope for bundled services including scrutiny and specifications for long lead items: To be completed within 70 days Identification and quantification of required bundled service (s) and to prepare cost estimate: 07 days To prepare technical specifications and scope of work (SOW),bid rejection & bid evaluation (BRC/BEC) criteria, Special terms and conditions of the contract (SCC), Schedule of Rates (SoR) & Schedule of Penalties (SoP), price bid format, cost estimate (based on atleast three budgetary quotations) for all tenders/contracts for various services/materials required for drilling & testing: 28 days To participate in Pre-bid conference related to hiring of various services including review of specifications if any in order to freeze the SoW, BRC/BEC, SCC, SoR, SoP, etc. and suggest OIL accordingly: 07 days To carry out techno-commercial evaluation including communications for clarifications as required in consultation with OIL. Also to assist OIL in preparation of draft Contract Agreement for each tender: 28 day 	 Special terms and conditions of the contract (SCC), Schedule of Rates (SoR) & Schedule of Penalties (SoP), price bid format, cost estimate (based on at least three budgetary quotations) for all tenders/contracts for various services/materials required for drilling & testing: 28 days To participate in Pre-bid conference related to hiring of various services including review of specifications if any in order to freeze the SoW, BRC/BEC, SCC, SoR, SoP, etc. and suggest OIL accordingly: 07 days To carry out techno-commercial evaluation including communications for clarifications as required in consultation with OIL. Also to assist OIL in preparation of draft Contract

			\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
			a) Time for review of tender specifications and management
			approvals for floating of tenders for various services & long lead items.
			b) Pre-bid (if required) after 1-2 weeks of floating of tender.
			c) Time for uploading amendments (if any) based on pre-bid
			conference) including management approvals.
			d) Time for submission of bids (i.e. from uploading of
			amendments, if any, till opening of technical bids) i.e. normally 3 weeks.
			e) Time from opening of unpriced bids till award approximately
			70-80 days (includes techno-commercial evaluation time).
39	6.1.1.3	Closeout : To be completed within 21 days	Closeout : To be completed within 21 days
	(vi) Page 124	Submission of Draft report within 14 days	Submission of Draft report within 14 days
		• Submission of final reports after incorporating the OIL's	The company will review and approve the draft Closeout
		comments, if any, within 7 days	report with its recommendations, if any within 2 weeks' time.
			• Submission of final reports after incorporating the OIL's comments, if any, within 7 days
40	6.1.1.3	The above activities shall be performed in consultation with OIL.	The above activities shall be performed in consultation with OIL.
	Note	It may also be noted that these are not continuous in nature as	It may also be noted that these are not continuous in nature as
	Page 124	there may be time gap between activities due to OILs internal procedures	there may be time gap between activities due to OILs internal procedures
41	8.2	Bidders to note that the deployment of the	Bidders to note that the deployment of the
	Page 124	Project Coordinator and Drilling Supervisor	Project Coordinator (i.e. one each at Duliajan
		will be required during the execution phase of	and Jodhpur) and Drilling Supervisors (i.e. 1
		the project. The drilling activities in the said	per drilling rig 24 hour a day on call) will be
		thrust areas are likely to start from 3rd	required during the execution phase of the
		quarter of the year 2021	project. The drilling activities in the said
		-	certain thrust areas are likely to start from 3rd
			quarter end of the year 2021
Part	3, SECTIO	N-III, SPECIAL CONDITIONS OF CONTRACT (SCC)	<u>* </u>
42	1.3	Operating Area" means those areas in onshore India in which	Operating Area" means those areas in onshore India Assam,
	Page 125	company or its affiliated company may from time to time be	Arunachal Pradesh and Rajasthan in which company or its
		entitled to conduct drilling operations.	affiliated company may from time to time be entitled to conduct drilling operations.

43	2.0	Mobilization:			Mobilization:		
	Page 126	2.1 The PMC service provider available for Kick off meet collection at Duliajan, Assa of issue of Letter of Awa collection is at Duliajan, Assa	ting (one day) with OIL 8 am within 28 days from thard (LOA). The place for	& Data ne date or data	2.1 The PMC service provider with his core team should be available for Kick off meeting (one day) with OIL & Data collection at Duliajan, Assam within 28 days from the date of issue of Letter of Award (LOA). The place for data collection is at Duliajan, Assam for all the four thrust areas.		
		2.2 Project Co-ordinator shall the case may be) within set2.3 Drilling Supervisor shall return the case may be) within set	ven days' notice from OIL. each Duliajan &/or Jodhr ven days' notice from OIL.	pur (as	<u>Note</u> : In view of current pandemic situation (due to COVID-19), kick-off meeting may be conducted on virtual platform and data collection through online mode, which may be accepted by the company based on contractor's request nearer the time justifying the ground situations.		
		2.4 No separate Mobilisation personnel shall be applicab		ges for	2.2 Project Co-ordinator shall reach Duliajan &/or Jodhpur (as the case may be) within seven days' notice from OIL.		
		2.5 Interim Demobilisation and personnel as per SoW will the COMPANY.			 2.3 Drilling Supervisor shall reach Duliajan &/or Jodhpur (as the case may be) within seven days' notice from OIL. 2.4 No separate Mobilisation or De mobilisation charges for personnel shall be applicable under this Contract. 2.5 Interim Demobilisation and Re-mobilisation for indicated personnel as per SoW will be applicable at the discretion of the COMPANY. 2.6 Contractor shall furnish to Company prior to 		
		2.6 Contractor shall furnic commencement date, certific covering the risks mentioned		policies			
					commencement date, certificates of all its insurance policies covering the risks mentioned under clause "Insurance".		
44	9.0 Page 127	Penalty: In the event of the Contractor's failure to strictly adhere in providing the requirements as per Scope of Work, the penalty shall be levied at the following rates:			Penalty: In the event of the Contractor's failure to strictly adhere in providing the requirements as per Scope of Work, the penalty shall be levied at the following rates:		
		Sl. No. Category	Penalty		S1. Category Penalty		
		1. Any delay in submission of Project Charter, Scope Statement and Project	5% per day of quoted lump sum price		Any delay in submission of 5% 1% per day of Project Charter, Scope quoted lump sum Statement and Project price		

		2.	Management Plan beyond the scheduled submission date. Any delay in submission Conceptual well design beyond the scheduled submission date. Any delay in	5% per day of the quoted unit rate		2.	Management Plan beyond the scheduled submission date. Any delay in submission Conceptual well design beyond the scheduled submission date. Any delay in submission Detailed/ Comprehensive well design beyond the scheduled submission date.	5% 1% per day of the quoted unit rate 5% 1% per day of the quoted unit rate
		3.	submission Detailed/ Comprehensive well design beyond the scheduled submission date.	5% per day of the quoted unit rate		4.	Any delay in deployment / non-availability of Project Coordinator	Two times of Quoted day rates for first 07 days (Per Person Per Day) Beyond 07 days
		4.	Any delay in deployment / non-	Two times of quoted day rates for first 07 days (Per Person Per Day)			Coordinator	three two times of quoted day rates (Per Person Per Day) Two times of Quoted
			availability of Project Coordinator	Beyond 07 days three times of quoted day rates (Per Person Per Day) Two times of quoted day rates for first 07		5.	Any delay in deployment / non-availability of Drilling Supervisor	day rates for first 07 days (Per Person Per Day) Beyond 07 days three two times of quoted day rates
		5.	Any delay in deployment / non- availability of Drilling Supervisor	days (Per Person Per Day) Beyond 07 days three times of quoted day rates (Per Person Per Day)				(Per Person Per Day)
45	10.1 Page 128	respon remun be sole that its	as otherwise hereinafte sible for the selection, eration of Contractor's p ely employees of the Cont is personnel should be co Contractor shall prove cation and other relevant	replacement, and detersonnel. Such employer ractor. Contractor sha mpetent and efficient. I wide details of expensions of expensions and details of expensions.	ermining ees shall ll ensure However, perience,	respon remun solely o its per Contra	as otherwise hereinafter provi- sible for the selection, replace eration of Contractor's personnel employees of the Contractor. Con- sonnel should be competent an actor shall provide det cation and other relevant data	ement, and determining . Such employees shall be ntractor shall ensure that d efficient. However, the ails of experience,

		deployed for scrutiny and clearance by the Company before actual deployment. The Contractor shall not deploy its personnel unless cleared/approved by the Company.	deployed for scrutiny and clearance by the Company before actual deployment. The Contractor shall not deploy its personnel unless cleared/approved by the Company. (Note: Company will scrutinize and intimate within 2-3 days' time).
46	10.4 Page 128	Replacement of Contractor's Personnel: Contractor shall immediately remove and replace any of his personnel, who in the opinion of company, is incompetent, or negligent or of unacceptable behaviour or whose deployment is otherwise considered by company to be undesirable.	Replacement of Contractor's Personnel: Contractor shall immediately remove and replace any of his personnel, who in the opinion of company, is incompetent, or negligent or of unacceptable behaviour or whose deployment is otherwise considered by company to be undesirable. Replacement personnel should be mobilized within 15 days from the date of issuance of notice without affecting the operations of the COMPANY.
47	10.5 Page 128	The age of project Coordinator should not exceed 60 years and the age for drilling supervisor should not exceed 55 years.	The age of project Coordinator should not exceed 60 65 years and the age for drilling supervisor should not exceed 55 60 years.
48	11.1 Page 129	Contractor shall, prior to mobilization, furnish to Company a list of all personnel who are to perform the Services in the prescribed Bio-Data/Curriculum Viet format. All Personnel must be fluent in written and spoken English.	Contractor shall, prior to mobilization deployment of their personnel (i.e. Project Coordinators & / or Drilling supervisors) should furnish to Company a list of all personnel who are to perform the Services in the prescribed Bio-Data/Curriculum Viet format. All Personnel must be fluent in written and spoken English.
49	12.1 Page 129	 Project Coordinator: One (01) each for Assam/Arunachal Pradesh and Rajasthan Drilling Supervisor: One (01) each for each designated wellsite(s) at Assam/Arunachal Pradesh and Rajasthan (it is expected four (04) wells running simultaneously in Assam/Arunachal Pradesh and one (01) well in Rajasthan. The CONTRACTOR shall deploy their personnel as per Scope of work, within 07days' notice by the COMPANY. The contractor personnel will interact and coordinate with COMPANY's representative for execution and monitoring the operations. COMPANY reserves the right to deploy contractor personnel at Assam/Arunachal Pradesh and/or Rajasthan as per the requirement at any time during the Contract. 	 Project Coordinator: One (01) each for Assam/Arunachal Pradesh and Rajasthan Drilling Supervisor: One (1) Two (02) (i.e. on 24 hours a day on call one each on 12 hourly Day and Night Shift) for each designated wellsite(s) at Assam/Arunachal Pradesh and Rajasthan respectively (it is expected that a maximum of six (06) drilling rigs will be under operation in Assam/Arunachal Pradesh and a maximum of two (2) drilling rigs will be under operation in Rajasthan. The CONTRACTOR shall deploy their personnel as per Scope of work, within undernoted notice period. The contractor personnel will interact and coordinate with COMPANY's representative for execution and monitoring the operations. COMPANY reserves the right to deploy contractor personnel at Assam/Arunachal

				esh and/or Rajasthan as per tl ng the Contract.	ne requirement at any time	
			S1. No.	Deployment of Personnel during Execution	Notice Period	
			1.	Initial deployment of first set of Project coordinator at Duliajan (in Assam) &/or Jodhpur (in Rajasthan) base office(s) &/or first Drilling Supervisor(s) at well site(s) in Assam /Arunachal Pradesh and/or Rajasthan respectively.	Within 30 days of mobilization notice by the company.	
			2.	Subsequent deployment of Drilling Supervisor(s) in Assam /Arunachal Pradesh and/or Rajasthan well site(s) respectively.	Within 7 days of mobilization notice by the company.	
			3.	Interim mobilization of Project coordinator(s) &/or Drilling Supervisor(s).	Within 7 days of mobilization notice by the company.	
			4.	Interim demobilization of Project coordinator(s) &/or Drilling Supervisor(s).	On the same day of demobilization notice by the company.	
			basis	 ct coordinator &/or Drilling Sus depending upon the drilling or operation at any particular ting 	operations and no. of rigs	
50	12.4 Page 129	The COMPANY will provide accommodation, food and preliminary first-aid services at wellsite free of charge to Drilling Supervisor deployed at respective wellsite during call out period only.	The COMPANY will provide accommodation, food and preliminary first-aid services at wellsite free of charge to Drilling Supervisor deployed at respective wellsite during call out period only.			
			pack site,	E: As the period of inter-location age) may vary depending upon availability of suitable drilling rion movement the accommodation	the distance, readiness of ig, etc. Hence, during inter-	

			may not be available at the well site. In such a case, company at its discretion may advise the Drilling Supervisor either of the following: • Interim demobilization • Assigned to another well site • To report to respective base office (i.e. Duliajan / Jodhpur as the case may be) and work with the project coordinator. (In the event any of the Drilling Supervisor is advised (by Company) to report to Project Coordinator, then his accommodation, fooding & lodging and transportation, etc. shall be arranged by the contractor.)
51	12.5 Page 130	The Project Coordinator should be deployed at Duliajan and/or Jodhpur base on 24 hours a day on call out basis. However, he has to attend the Drilling Office in order to discharge his duties as specified in the SoW. The ON/OFF pattern of personnel must comply with the Mines Act 1952/ Oil Mine Regulation 2017 with latest amendment. (Note: Office space will be provided to project coordinator deployed at Duliajan and/or Jodhpur base).	The Project Coordinator should be deployed at Duliajan and/or Jodhpur base on 24 hours a day on call out basis. However, he has to attend the Drilling Office in order to discharge his duties as specified in the SoW. The ON/OFF pattern of personnel must comply with the Mines Act 1952/ Oil Mine Regulation 2017 with latest amendment, if applicable. (Note: Office space will be provided to project coordinator deployed at Duliajan and/or Jodhpur base).
52	12.6 Page 130	The Drilling Supervisor should be deployed at wellsite on continuous 24 hours a day on call out basis. The ON/OFF pattern of personnel must comply with the Mines Act 1952/Oil Mine Regulation 2017 with latest amendment.	The Drilling Supervisors (i.e. one each on 24 hour a day on call 12 hourly Day and Night Shift for each designated well site) should be deployed at wellsite. The ON/OFF pattern of personnel must comply with the Mines Act 1952/ Oil Mine Regulation 2017 with latest amendment.
53	12.8 Page 130	No separate Mobilisation or De-mobilisation charges for personnel shall be applicable under this Contract.	No separate Mobilisation or De-mobilisation charges for personnel (i.e. for Project Coordinators and Drilling Supervisors) shall be applicable under this Contract. Note: Also neither mobilization nor demobilization charges will be payable during mandatory replacement of Project coordinator &/or Drilling Supervisor (i.e. ON/OFF pattern) as per Mines Act 1952/ Oil Mine Regulation 2017 with latest amendment.
54	12.9 Page 130	Interim Demobilisation and Re-mobilisation for above indicated personnel will be applicable at the discretion of the COMPANY.	Interim Demobilisation and Re-mobilisation for above indicated personnel (i.e. for Project Coordinators and Drilling Supervisors) will be applicable on the sole discretion of the COMPANY depending upon the job requirement.

55	13.3 Page 130	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 shall be immediate and not exceed duration of One (1) week.	Note: Also neither interim mobilization nor interim demobilization charges will be payable during mandatory replacement of Project coordinator &/or Drilling Supervisor (i.e. ON/OFF pattern) as per Mines Act 1952/ Oil Mine Regulation 2017 with latest amendment. 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 shall be immediate and not exceed duration of One (1) week 15 days from the date of issuance of notice without affecting the operations of the COMPANY.				
Part-	-3, SECTIO	N-IV, SCHEDULE OF RATES (SOR)					
56	5 Page 144	Boarding and lodging for Contractor's personnel at designated drilling locations will be provided by Company free of charge. First-aid facility as available at site will also be extended to Contractor's personnel free of cost. However, it will be the sole responsibility of Contractor to provide specialized medical facility, if the need so arises.	Boarding and lodging for Contractor's personnel (i.e. Drilling Supervisors) at designated drilling locations will be provided by Company free of charge. First-aid facility as available at site will also be extended to Contractor's personnel free of cost. However, it will be the sole responsibility of Contractor to provide specialized medical facility, if the need so arises. Note: In the event any of the Contractor's personnel (i.e. Drilling Supervisor) is advised (by Company) to report to Project Coordinator, then his accommodation, fooding & lodging and transportation, etc. shall be arranged by the contractor.				
57	7	Interim de-mobilization & re-mobilization of Contractor's	Interim demobilization & interim mobilization of Contractor's				
	Page 145	personnel will be applicable on sole discretion of the company depending upon the job requirement.	personnel will be applicable on sole discretion of the company depending upon the job requirement.				
Anne	exures						
58	Annexure- II Page 147	PROFORMA FOR CURRICULUM VITAE OF KEY PERSONNEL	PROFORMA FOR CURRICULUM VITAE OF KEY PERSONNEL				
		N.B:7. Attach copies of following documents:	N.B : 7. Attach copies of following documents:				
		Attach copies of following documents: Identity Proof	Attach copies of following documents: Identity Proof				
		Date of Birth Proof	Date of Birth Proof				
		Proof of educational qualification	Proof of educational qualification				
		Proof of Experience	Proof of Experience				

59	Annexure- IV Page 149,	IWCF certificate (Level III) Medical Fitness Certificate in Form 'O' (as per The Mines Act 1952). Documentary Evidence for HSE Criteria						IWCF certificate (Level III IV) Medical Fitness Certificate in Form 'O' (as per The Mines Act 1952). ANNEXURE-IV stands deleted completely						
60	150 Annexure- V Page 149, 151, 152	RESPONSIBILITY MATRIX					RESPONSIBILITY MATRIX							
		Item		SUPPLIED BY AT EXPENSE OF				SUPPLIED BY		AT EXPENSE OF				
			Description	Com- pany (OIL)	Contractor	Com- pany (OIL)	Contr- actor		Item	Description	Com- pany (OIL)	Contractor	Com- pany (OIL)	Contractor
		2	Personnel not included in SOW Clause but necessary for Company's normal operations		Y		Y		2	Extra personnel in excess of the personnel set forth in SoW - Contractor's Personnel deputed		Y		Y
		11	Internet facility at well site.		Y		Y		11	by Contractor itself. Internet facility at	Y	Y	Y	Y
		13	Office space for Contractor's personnel at Base Office in Duliajan Jodhpur Others		Y		Y		13	well site. Office space for Contractor's personnel at Base Office in Duliajan Jodhpur Others	Y	¥	Y	¥