OIL INDIA LIMITED

(A GOVT. OF INDIA ENTERPRISE) P.O.DULIAJAN-786602, ASSAM E-TENDER NOTICE

OIL INDIA LIMITED (OIL) invites Bids under Composite bid System from established Civil Engineering firms / contractors through its E-Procurement portal "https://etender.srm.oilindia.in/irj/portal" for the following works.

IFB No.	SHORT DESCRIPTION OF SERVICE	BID SECURITY	COST OF BID DOCUMENT
CDC9153P19	Construction of a new Chemical Godown with approach road inside the Kathalguri Mud Plant including supply of all materials and machineries by the contractor except cement and bitumen.	₹ 25,500/-	₹ 1000/-

Period of Sale of Bid Doc. for above work: 11-09-2018, 07:00 AM to 04-10-2018, 03:30 PM.

Bid Closing / Opening Date & Time for the above work: 11-10-2018 at 11.00/14.00 Hrs.

Bidder shall require User ID and Password for online submission of Bid. Vendors having user ID & password can purchase bid documents on-line through OIL's electronic Payment Gateway. **Tender fee:** Only payment made through online payment gateway on or before the last date of sale of bid document shall be accepted and no other instrument (cash/ DD/ Cheques/Cashier Cheque, etc.) shall be accepted.

New Vendors who do not have User ID & password shall request OIL for the issue of the same well in advance and OIL will take up to 5 working days to issue the same. Therefore bidder should not delay in making request till the last moment in their own interest. In case of delay because of late request by the bidders, OIL shall not be responsible for non-submission of Bid in absence of user ID and Password. Alternatively, User ID and Password may be generated online by the bidders by using the link for supplier enlistment given in OIL's e-tender portal and can purchase bid documents subsequently in the similar manner.

EXEMPTION OF TENDER FEE: Central Govt. Departments and Central Public Sector Undertakings (PSU) are exempted from payment of tender fee. Application for exemption of Tender Fee must reach the office of CGM-Contracts, Contracts Department, Oil India Limited, Duliajan-786602(Assam) within the bid selling period.

No physical Bid documents will be issued. The details of IFB can be viewed using "Guest Login" provided in the E-Procurement portal and also in OIL's web site www.oil-india.com. The link to OIL's E-Procurement portal has also been provided through OIL's web site www.oil-india.com.

All corrigenda, addenda, amendments, time extension, clarifications etc. to the tender will be hosted on the OIL's website and in the e-tender portal only and no separate notification shall be issued in the press. Prospective bidders are requested to regularly visit the website and e-portal to keep them updated.

GM Contracts (Civil)
For CGM-Contracts
For, RESIDENT CHIEF EXECUTIVE

Date: 10-09-2018

OIL INDIA LIMITED (A Govt. of India Enterprise) Contracts Department, Duliajan

OIL INDIA LIMITED, a premier Public Sector Enterprise of Govt. of India engaged in drilling and exploration activities for hydrocarbon invites ON-LINE BIDS from experienced and established firms / contractors meeting the requisite criteria for the following mentioned work under **SINGLE STAGE Composite Bid System** through its e-Procurement site:

<u>DESCRIPTION OF WORK/ SERVICE</u>: Construction of a new Chemical Godown with approach road inside the Kathalguri Mud Plant including supply of all materials and machineries by the contractor except cement and bitumen.

TENDER VALUE: ₹ 50,97,729.51

LOCATION OF WORK: Kathalguri Mud Plant, Dibrugarh district

CONTRACT PERIOD: 24 Weeks.

BID CLOSING/ OPENING DATE & TIME: 11.10.2018 (11:00 HRS/14:00 HRS)

BID SECURITY DEPOSIT: ₹ 25,500 /-(Rupees Twenty Five Thousand Five Hundred only).

a)	Bid	Security	deposited	vide	Bank	Guarantee/LC	No	dated
		C	of					

(Original hard copy of (a) should reach the office of CGM-CONTRACTS before Bid opening date and time, otherwise Bid will be rejected. A scanned copy of this document should also be uploaded along with the Un-priced bid documents.)

- b) Bidders to confirm that in the event of the award of Contract he/she/they will submit Performance Security Deposit @ 2.5% of the total contract price within two weeks of issue of LOI/LOA and this will not earn any interest. Immediately after deposit of Performance security, successful bidder shall have to sign the formal contract Agreement.
- **2.0** SEALED ENVELOPES containing the Bid Security Deposit (EMD) shall be marked with the above Tender Number and description of work and addressed to

CGM-CONTRACTS
CONTRACTS DEPARTMENT
OIL INDIA LIMITED
Duliajan - 786602
Assam.

2.1 The bidders shall pay the requisite Bid security against the individual IFBs through the online payment gateway. Alternatively, the bidders may deposit the requisite BID SECURITY in the form of Letter of Credit/Bank Guarantee (BG should be submitted in the prescribed format enclosed with this tender (Annexure-III) from a Nationalized / Scheduled Bank in favour of M/s Oil India Limited and payable at DULIAJAN. DD/Cheques/ Cashier Cheque etc. will not be accepted. This Bid Security shall be refunded to all unsuccessful bidders, but is liable to be forfeited in full or part, at Company's discretion, as per Clause No. 6 below. Bids without Bid Security in the manner specified above will be summarily

rejected. Bid should be submitted on-line through OIL's e-Tendering Portal up to 11:00 hrs (IST) (Server Time) on the date as mentioned and will be opened on the same day at 14:00 hrs (IST) at Office of the CGM-Contracts in presence of authorized representative of the bidder. If the bid security is submitted in the form of BG/LC, the same should be dropped in the tender box placed at the office of the CGM-Contracts on or before 1:30 p.m. of the schedule date of opening of tender.

<u>Note:</u> The bidders are requested to advise the Bank Guarantee issuing bank to comply with the following and ensure to submit, the receipt of the copy of SFMS message as sent by the issuing bank branch, along with the original Bank Guarantee in OIL's tender issuing office:

The Bank Guarantee issued by the Bank must be routed through SFMS platform as per following details:

- i. "MT 760 / MT 760 COV for issuance of Bank Guarantee.
- ii. "MT 760 / MT 767 COV for amendment of Bank Guarantee.

The above message/intimation shall be sent through SFMS (indicating the Contract Number) by the BG issuing bank branch to Axis Bank, Duliajan Branch, IFS Code: UTIB0001129, Branch address: AXIS Bank Ltd., Duliajan Branch, Daily Bazar, Jyotinagar, Duliajan, District Dibrugarh, PIN: 786602.

Bank Guarantee issued by a Scheduled Bank in India at the request of some other Non-Scheduled Bank of India shall not be acceptable..

Exemption from submission of bid security:

- a. Central Govt. Department & Public Sector Undertaking Companies are exempted from submission of bid security.
- b. OIL registered 'A', 'B' and 'C' class bidders are exempted from depositing the bid security against this tender considering they have submitted revised "One Time Security Deposit" in line with OIL's notification no.: CONT/CIV/1296/2016 dated 25.08.2016, on or before 13:30 Hrs. of Bid Closing/Opening date of this tender.
- 2.2 THE PHYSICAL BID SECURITY IS TO BE SUBMITTED ALONGWITH A COVERING LETTER MENTIONING THE e-TENDER NO AND THE BIDDER'S NAME AND ADDRESS IN A DULY SEALED ENVELOPE ADDRESSED TO CGM-CONTRACTS, OIL INDIA LIMITED, CONTRACTS DEPARTMENT, DULIAJAN 786602
- 2.3 If the bidders deposit the requisite Bid security in the form of Bank Guarantee, then the Bank Guarantee should be valid for 30 days beyond the required bid validity period.
- **3.0** However, if the above mentioned closing / opening day of the tender happens to be non-working day due to Bandh / Strike or any other reason, the bids will be received and opened on the following working day at the same time except on Saturdays.
- **4.0** The rate shall be quoted in percentage (At par to +10%) of the internal estimate as specified in the "Price Bidding Format" attached just below the "Tendering text". Bidder should note that no pricing information is furnished in the "c-Folder" (Technical Bid) otherwise the bid will be rejected.
- 4.1 All other techno-commercial documents other than price details to be submitted with unpriced bid as per tender requirement placed in the 'un-priced' bid folder.

- 4.2 To participate in OIL's E-procurement tender, bidders must have a legally Valid Digital Signature of Class 3 [Organizational Type] with Organizations Name along with Encryption Certificate as per Indian IT Act from the licensed Certifying Authorities operating under the Root Certifying Authority of India (RCAI), Controller of Certifying Authorities (CCA) of India (http://www.cca.gov.in). Digital Signature Certificates having "Organization Name" field other than Bidder's Name (i.e. Firm's Name) are not acceptable.
- 4.3 The authenticity of above Digital Signature shall be verified through authorized CA after bid opening. If the **Digital Signature Certificate (DSC)** used for signing is not of "Class -3" & Organizational type with Organization's name, the bid will be rejected.
- 4.4 Bidder is responsible for ensuring the validity of Digital Signature Certificate (DSC) and its proper usage by their employee.
- 4.5 The bid including all uploaded documents shall be **digitally signed** by duly authorized representative of the bidding company.
- **5.0** The Company reserves the right to reject any or all the tenders or accept any tender without assigning any reason.
- **6.0** (a) No Bidder can withdraw his bid within the validity or extended validity of the bid. Withdrawal of any bid within bid validity period will lead to forfeiture of his/her/their Bid Security in full and debarment from participation in future tenders, at the sole discretion of the Company and the period of debarment will be decided as per OIL's banning policy dated 6th Jan 2017 available at OIL's website.
- (b) Once a withdrawal letter is received from any bidder, the offer will be treated as withdrawn and no further claim / correspondence will be entertained in this regard.

7.0

- a) The Bid must be valid for 90 (Ninety) days from the date of opening of the tender.
- b) In case of extension of Bid Opening Date, Bid validity must be extended suitably by the bidder, as and when advised by OIL.
- c) The amount of Bid Security shall be as specified in the NIT.
- d) In case the Bidder submits Bid security in the form of Bank Guarantee (BG), the BG must be valid for minimum 120 days (One Hundred Twenty) from the date of bid opening.
- e) In case of extension of Bid Opening Date, Bid Security validity must be extended suitably by the bidder, as and when advised by OIL.
- f) The bidders must upload the Integrity Pact, digitally signed by the authorized signatory (who is authorized to sign the bid) along with the Technical Bid.
- **8.0** Conditional bids are liable to be rejected at the discretion of the Company.
- **9.0** The work may be split up amongst more than one contractor at the sole discretion of the Company.

- **10.0** Before submission of bids, the bidder is advised to inspect the work site with permission from GM -Civil or his representative, to assess the nature and extent of work and the conditions under which it will be carried out. He may also seek such clarification from this office as are deemed necessary.
- 11.0 The bidder should offer their overall rate only as a percentage of Company's internally estimated cost within the limit of "At Par" to "+10%" on the Company's internal estimated contract cost. The bids with overall rates quoted below "at par" and above (+10%) of Company's internal estimate will be rejected outright.
- **12.0** The bidders are required to furnish the composition and status of ownership of the firm in whose name bid documents have been purchased/issued along with one or more of the following documentary evidences (which are applicable to the bidder) in support of the same and scanned copies of the same should be uploaded along with the Un priced bid documents.
- **12.1** In case of Sole Proprietorship Firm, Copies of Telephone/Electricity/Mobile Bill, PAN card, latest Income Tax Return form indicating therein the name, business and residential address, E-mail and phone numbers of the owner and copies of GST Registration Certificate.
- **12.2** In case of HUF, Copies of Telephone/Electricity/Mobile Bill, PAN card, latest Income Tax Return form, Family Arrangement indicating therein the name, residential address, E-mail and phone numbers of the owners in general and Karta in particular and copies of GST Registration Certificate.
- **12.3** In case of Partnership Firm, Copies of Telephone/Electricity/Mobile Bill, PAN card, latest Income Tax Return form indicating therein the name, residential address, E-mails and phone numbers of all the partners (including the Managing Partner), registered partnership agreement/deed and copies of GST Registration Certificate.
- **12.4** In case of Co-Operative Societies, Copies of Telephone/Electricity/Mobile Bill, PAN card, latest Income Tax Return form indicating therein the name, residential address, E-mails and phone numbers of all the Directors or persons who are at the helm of affairs, registration certificate from Registrar of Co-Operative Societies and copies of GST Registration Certificate.
- **12.5** In case of Societies registered under the Societies Registration Act, Copies of Telephone/Electricity/Mobile Bill, PAN card, latest Income Tax Return form indicating therein the name, residential address, E-mail and telephone numbers of all the Directors or persons who are at the helm of affairs, registration certificate from the Registrar of the state and copies of GST Registration Certificate.
- **12.6** In case of Joint Stock Companies registered under the Indian Companies Act, Copies of Telephone/Electricity/Mobile Bill, PAN card, latest Income Tax Return form indicating therein the name, residential address, E-mail and telephone numbers of all the Directors or persons who are at the helm of affairs, Certificate of Incorporation from the Registrar of Companies, Memorandum and Articles and copies of GST Registration Certificate.
- **12.7** In case of Trusts registered under the Indian Trust Act, Copies of Telephone/Electricity/Mobile Bill, PAN card, latest Income Tax Return form indicating therein the name, residential address, E-mail and telephone numbers of all the Trustee or persons who are at the helm of affairs, registration certificate from the Registrar of the state, Trust Deed and copies GST Registration Certificate.

NOTE: Point no. 12.1 to 12.7 is not applicable for contractors who are already registered with OIL INDIA LIMITED.

13.0 Wherever applicable, the bidder shall have itself registered under Employees' Provident Fund and Miscellaneous Provisions Act, 1952 and follow the relevant statutory provisions including Rules made there-under concerning contractual workers to be engaged by such bidder. If the bidder does not have P.F. Code number at the time of applying for this tender, then the bidder must apply for the same if the contract is awarded to the bidder. Such bidder shall furnish the Provident Fund code number issued by the appropriate Govt. Authority, within 45 days of signing of contract, to Company (or when advised by Company, after 45 days of signing the contract); and all PF related statutory guidelines shall be adhered to by the bidder.

14.0 Before Bidding:

- Bidder(s) are advised to inspect the work site with permission from GM-Civil or his representative, to assess the nature and extent of work and the conditions under which it will be carried out.
- Bidder(s) should clearly understand all the terms & conditions, criteria, specification etc. of this tender.
- **15.0** The selected bidder will be required to enter into a formal contract, which will be based on their bid, i.e. OIL's Standard Form of Contract.

16.0 PERFORMANCE SECURITY DEPOSIT:

The successful bidder shall furnish a Performance Security Deposit in the form of Letter of Credit/Bank Guarantee (PBG in prescribed format of **Annexure-IV**) as specified above before signing the formal contract. The Security Deposit will be refunded to the Contractor after satisfactory completion of the work, but a part or whole of which shall be used by the Company in realization of liquidated damages or claims, if any or for adjustment of compensation or loss due to the Company for any reason. This Security Money shall not earn any interest.

<u>Note:</u> The bidders are requested to advise the Performance Bank Guarantee issuing bank to comply with the following and ensure to submit, the receipt of the copy of SFMS message as sent by the issuing bank branch, along with the original Performance Bank Guarantee in OIL's tender issuing office:

The Performance Bank Guarantee issued by the Bank must be routed through SFMS platform as per following details:

- i. "MT 760 / MT 760 COV for issuance of Performance Bank Guarantee.
- ii. "MT 760 / MT 767 COV for amendment of Performance Bank Guarantee.

The above message/intimation shall be sent through SFMS (indicating the Contract Number) by the BG issuing bank branch to Axis Bank, Duliajan Branch, IFS Code: UTIB0001129, Branch address: AXIS Bank Ltd., Duliajan Branch, Daily Bazar, Jyotinagar, Duliajan, District Dibrugarh, PIN: 786602.

Bank Guarantee issued by a Scheduled Bank in India at the request of some other Non-Scheduled Bank of India shall not be acceptable.

17.0 OIL INDIA LIMITED reserves the right to curtail / enhance the scope of the work stated above or cancel, if required.

Covering Letter

- **18.0** The amount of retention money shall be released after 6 (six) months from the date of completion certified by the concerned department.
- **19.0** The work shall have to be started within seven days from the date of work order.
- **20.0** Time Schedule: The time allowed for completing the work will be reckoned from the date of issue of work order. Time is the essence of the Contract and failure on part of the contractor to complete the work within the stipulated time, shall entitle the Company to impose liquidated damages and / or penalty from the contractor as per terms of the Contract.
- **21.0** The contractor will be required to allow OIL officials to inspect the work site and documents in respect of the workers payment.
- **22.0 BACKING OUT BY BIDDER**: In case any bidder withdraws their bid within the bid validity period, the Bid Security will be forfeited and be debarred from further tendering as per OIL's banning policy dated 6th Jan 2017 available at OIL's website.
- **23.0 BACKING OUT BY L-1 BIDDER AFTER ISSUE OF LOA**: In case LOA issued is not accepted by the L1 bidder or the Performance Security is not submitted as per the terms of the contract within the time specified in the Bid Document, the Bid Security shall be forfeited and the bidder shall be dealt as per OIL's banning policy dated 6th Jan 2017 available at OIL's website.
- **24.0 FURNISHING FRAUDULENT INFORMATION/DOCUMENT**: If it is found that a Bidder/Contractor has furnished fraudulent document/information, the Bid Security/Performance Security shall be forfeited and the party shall be debarred as per the OIL's Banning Policy dated 6th Jan 2017 available at OIL's website. Annexure VI must be duly filled in bidder's letter head and upload the scanned copy of the same along with techno-commercial bid.

25.0 Bidder(s) must also furnish the followings:

- a) NAME OF FIRM
- b) DETAIL POSTAL ADDRESS
- c) MOBILE / TELEPHONE NO
- d) E-MAIL ADDRESS
- e) FAX NO (If available)
- f) CONTACT PERSON
- g) VENDOR CODE
- h) GST Registration Number (If available):

26.0 The tender will be governed by:

- a) Covering Letter.
- b) Part I General Terms and Conditions for Works Contract. (GCC)
- c) Part II Schedule of Work, Unit and Quantity (SOQ)
- d) Part III Particular Specification, Special Terms, Conditions & Instructions of Contract (SCC)
- e) Part IV SCPME
- f) Part- V- Safety Measures
- g) Part- VI Integrity Pact
- h) Bid Rejection Criteria & Bid Evaluation Criteria (BRC/BEC).
- i) Annexure-III (Format for **Bid Security** in the form of Bank Guarantee.)
- j) Annexure-IV (Format for **Performance Bank Guarantee** in the form of Bank Guarantee.)

Special Note:

E-TENDER NO.: CDC9153P19

Please note that all tender forms and supporting documents are to be submitted on-line through OIL's E-Procurement site only except following documents which are to be submitted manually in sealed envelope super scribed with tender no. and due date at following address:

CGM Contracts, Contracts Department, Oil India Limited, Duliajan- 786602, Assam

a. ORIGINAL BID SECURITY (Only in case of Bidder(s) submitting Bid Security in the form of LC/Bank Guarantee.

A scanned copy of Bid Security should also be uploaded along with the Unpriced Techno-Commercial Bid documents.

b. Any other document required to be submitted in original as per tender requirement.

Scanned copy(s) of the same should also be uploaded along with the Un-priced Techno-Commercial Bid documents.

The above documents including the Original Bid Security (in case of bidders submitting Bid Security in the form of Bank Guarantee/LC) must be received at OIL's CGM (Contracts) office at Duliajan on or before the scheduled date & time specified in the NIT, failing which the bid shall be rejected.

Bidders are requested to examine all instructions, forms, terms and specifications in the bid. Failure to furnish all information required as per the bid or submission of offers not substantially responsive to the bid in every respect will be at the bidders risk and may result in the rejection of its offer without seeking any clarifications. Offers sent without the requisite value of prescribed Bid Security (if called for in the bid) in original will be ignored straightway.

27.0 The tender is invited under SINGLE STAGE - COMPOSITE BID SYSTEM. The bidders shall submit both the "TECHNICAL" and "PRICED" bids through electronic form in the OIL's E-Procurement portal within the Bid Closing Date and Time stipulated in the E-Tender. The Technical Bid should be submitted as per Scope of Work & Technical Specifications along with all technical documents related to the tender and uploaded under "Technical Attachment" Tab only. Bidders must note that no price details should be uploaded in "Technical Attachment" Tab Page. Details of prices as per Price Bid format/Priced bid to be uploaded under "Notes and Attachment" Tab. A screen shot in this regard is shown below. Offer not complying with above submission procedure will be rejected as per Bid Rejection Criteria. In Bid opening, both Technical & Priced Bids will be opened.

Please go through the "General Guidelines to bidders"> NEW VENDOR MANUAL (Effective 12.04.17)" provided in OIL's e-Portal, in detail before uploading the document.

<u>MB</u>: In order to bid for OIL e-tenders all the vendors are required to obtain a legally valid Digital Certificate Class III [Organization] along with Encryption Certificate as per Indian IT Act from the licensed Certifying Authorities (CA) operating under the Root Certifying Authority of India (RCAI), Controller of Certifying Authorities (CCA) of India. Digital Signature Certificate comes in a pair of Signing/verification and Encryption/decryption certificate. Bidder should have both the Signing/verification and Encryption/Decryption certificate for Signing and encryption, decryption purpose respectively. The driver needs to be installed once, without

which the DSC will not be recognized. While participating on e-Tendering the DSC token should be connected to your system.

Encryption certificate is mandatorily required for submission of bid. In case bidder created response with one certificate (using encryption key) and bidder change his Digital Signature Certificate then old certificate (used for encryption) is required in order to decrypt his encrypted response for getting the edit mode of the response. Once decryption is done, bidder may use new DSC certificate for uploading and submission of their offer. It is the sole responsibility of the bidder to keep their DSC certificate properly. In case of loss of the certificate, OIL INDIA LTD is not responsible.

28.0 The Integrity Pact is applicable against this tender: OIL shall be entering into an Integrity Pact with the bidders as per format enclosed vide "Part-VI Integrity Pact" of the tender document. This Integrity Pact proforma has been duly signed digitally by OIL's competent signatory. The proforma has to be returned by the bidder (along with the technical bid) duly signed (digitally) by the same signatory who sign the bid, i.e., who is duly authorized to sign the bid. Any bid not accompanied by Integrity Pact Proforma duly signed (digitally) by the bidder shall be rejected straightway. Uploading the Integrity Pact with digital signature will be construed that all pages of the Integrity Pact has been signed by the bidder's authorized signatory who sign the Bid.

<u>Note</u>: Shri Rajiv Mathur, IPS (Retd.), Former Director, IB, Govt. of India, E-Mail ID: <u>rajivmathur23@gmail.com</u>, Shri Satyananda Mishra, IAS(Retd.) Former Chief Information Commissioner & Ex-Secretary, DOPT, Govt. of India, e-Mail id: <u>satyanandamishra@hotmail.com</u> and Shri Jagmohan Garg, Ex-Vigilance Commissioner, CVC e-Mail id: <u>jagmohan.garg@gmail..com</u> have been appointed as Independent External Monitors.

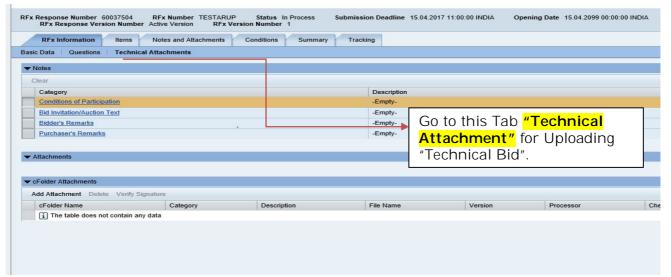
29.0 SCREEN SHOT:

On "EDIT" Mode, bidders are advised to upload "Technical Bid" and "Priced Bid" in the respective places as indicated below:

Note:

- * The "Technical Bid" shall contain all techno-commercial details except the prices.
- ** The "Priced bid" must contain the price schedule and the bidder's commercial terms and conditions, if any. For uploading Priced Bid, first click on Add Attachment, a browser window will open, select the file from the PC and name the file under Description, Assigned to General Data and click on OK to digitally sign and upload the File. Please click on Save Button of the Response to Save the uploaded files.
- **A.** Uploading of **Technical Bid**: Technical files to be added under RFX Information >"Technical Attachments"

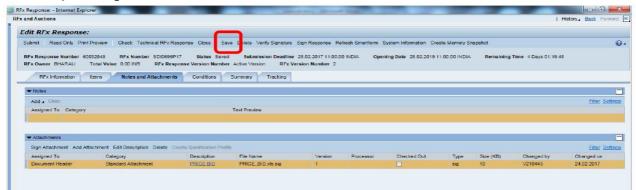
Covering Letter



B. Uploading of **Price Bid**:



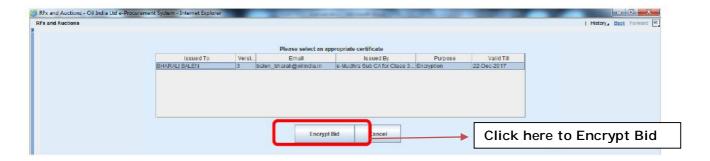
C. After Uploading of Price bid Click 'Save'



Once Saved ,the Data will be Encrypted & the Encryption Certificate will be in use.

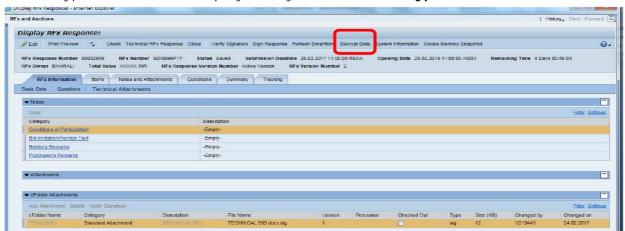
D. Click to select the desired Encryption certificate & Encrypt Bid:

Covering Letter



The Encrypted Data will be displayed only when click 'Decrypt data'

E. The Encrypted Data will be displayed only when click 'Decrypt data'

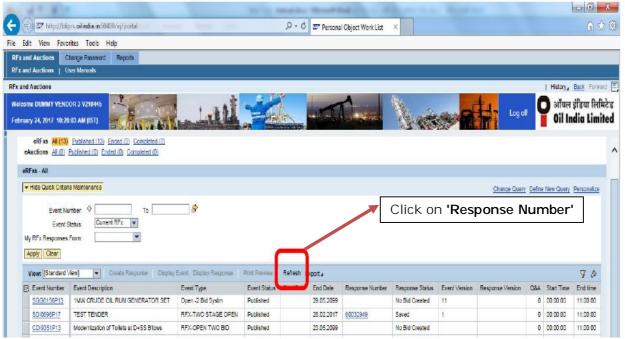


F. Click on 'Close'



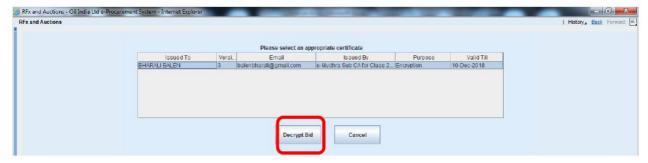
G. Click on 'Refresh'. Then Click on 'Response No.'

E-TENDER NO.: CDC9153P19 Covering Letter



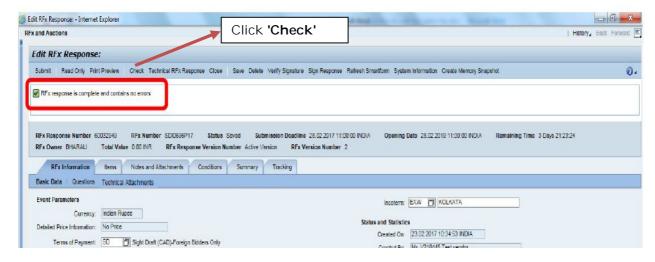
Now Uploading part is complete. Bidders are requested to go to the Initial screen. It is always better to come to the first screen and refresh the page and then going in into the response for the submission process.

H. On 'Edit' mode Click to select the same Encryption certificate used for De-cryption else data will not Decrypt.

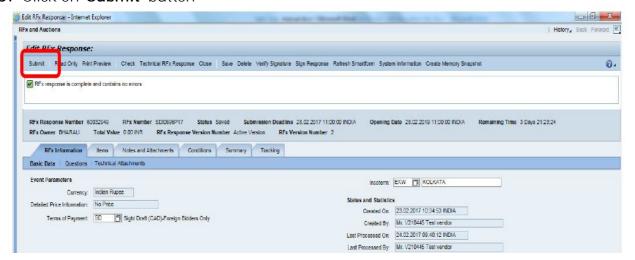


I. After Entering User pin , Click 'Check'. Bidder may submit the response in case there is no error.

E-TENDER NO.: CDC9153P19 Covering Letter



J. Click on 'Submit' button

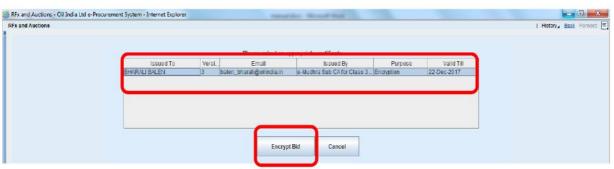


Before submit, Please do check all the documents uploaded and on-line data maintained are correct.

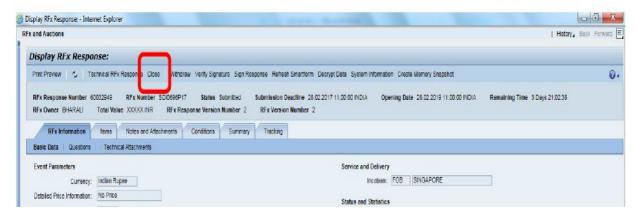
K. After Clicking 'Submit' below pop up will open. Select Digital Signature & Sign.



L. After Signing the response has to be encrypted again. Select the encryption certificate and **Encrypt Bid**.

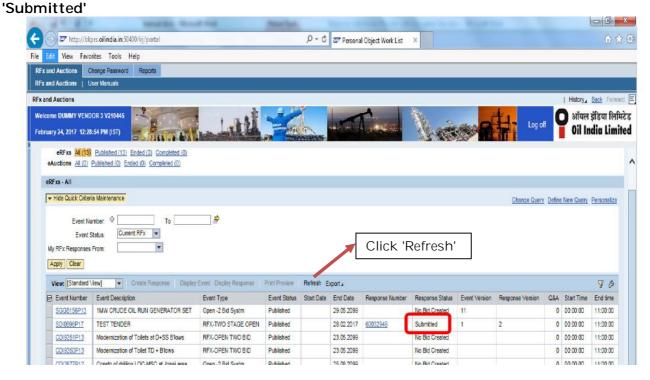


M. Click 'Close'



Covering Letter

N. Click on 'Refresh'. The status of Response must be



This is the end of **Response submission with Encryption key** process.

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

CGM-CONTRACTS For RESIDENT CHIEF EXECUTIVE

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

(A). BID EVALUATION CRITERIA (BEC):

- **1.0** The bid shall conform generally to the specifications and terms and conditions given in the Tender Documents. Bids will be rejected in case services offered do not conform to the required parameters stipulated in the technical specifications. Not-withstanding the general conformity of the bid to the stipulated specifications, the following mandatory requirements will have to be particularly met by the Bidders without which the same will be considered as non-responsive and rejected. All the documents related to **BEC** must be submitted along with the Techno-Commercial Bid.
- **2.1** Interested bidders shall have to submit the following documents to qualify for the tender:

2.1.1

- a. One successfully completed similar work of minimum value of ₹ 25,49,000.00 under tender with CPWD, Railways, APWD, MES, NRL, ONGCL, OIL or any other Government Organization / Public Sector Undertaking during the last seven (07) years reckoned from the original bid closing date.
- b. For proof of requisite experience of **SIMILAR work**, Job Completion Certificate clearly mentioning Gross value of job done, Nature of works, Contracts period/ Contract Start and Completion date issued by CPWD, Railways, APWD, MES, NRL, ONGCL, OIL or any other Government Organization / Public Sector Undertaking must be submitted along with the bid.
- c. SIMILAR work executed by a bidder for its own organization / subsidiary will not be considered as experience for the purpose of meeting BEC.

2.1.2

- a) Annual Financial Turnover of the bidder during any of preceding three financial / accounting years from the original bid closing date should be at least ₹15,30,000.00.
- b) **Net worth** of bidder must be positive for preceding financial/accounting year.
- c) Considering the time required for preparation of Financial Statements, if the last date of preceding financial/accounting year falls within the preceding six months reckoned from the original bid closing date and the Financial Statements of the preceding financial / accounting year are not available with the bidder, then the financial turnover of the previous three financial/ accounting years excluding the preceding financial / accounting year will be considered. In such cases, the Net worth of the previous financial / accounting year excluding the preceding financial / accounting year will be considered. However, the bidder has to submit an affidavit / undertaking certifying that "the balance sheet / Financial Statements" for the financial year(as the case may be) has actually not been audited so far.

<u>Note:</u> For proof of Annual Turnover & Net worth any one of the following document must be submitted along with the bid:-

i) A certificate issued by a practicing Chartered/ Cost Accountant (with Membership Number and Firm Registration Number), certifying the Annual turnover & Net worth as per format prescribed in **Annexure-II**.

OR

ii) Audited Balance Sheet along with Profit & Loss account.

Note: In case the bidder is 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 has to provide documentary evidence for the same.

2.1.3 Bids must be valid for minimum **90 (Ninety) days** from the date of Technical Bid opening. If bidder does not submit / declare bid validity period, it will be presumed that the bid validity is **90 (Ninety)** days.

<u>Note:</u> In case of extension of Bid Opening Date, Bid validity should be extended suitably by the bidder, as and when advised by OIL.

2.1.4 Bid Security must be furnished (except those exempted) as a part of the Technical Bid. Bidders already having User ID & Password for OIL's e-portal can pay the requisite Bid security against the individual IFBs through the online payment gateway on or before 1:30 p.m. on the bid closing date. Alternatively, bidder can submit Bid Security amount through Bank Guarantee (in original) in prescribed format enclosed with this tender, which must reach the Office of CGM-Contracts, OIL, Duliajan on or before 1:30 p.m. on the bid closing date.

Bid Security (EMD):- Only payments through online payment gateway or Bank Guarantee /LC (to be submitted in original) will be accepted. **DD/Cheques/Cashier Cheque etc.** will not be accepted.

The amount of Bid Security shall be as specified in the NIT.

Note:

- (a) In case the Bidder submits Bid security in the form of Bank Guarantee (BG), the BG must be valid for **minimum 120 days** from the original bid opening date.
- (b) In case of extension of Bid Opening Date, Bid Security validity should be extended suitably by the bidder, as and when advised by OIL.
- **2.1.5** OIL shall be entering into an Integrity Pact with the bidders as per format enclosed vide Part-VI of the tender document. This Integrity Pact proforma has been duly signed digitally by OIL's competent signatory. The proforma has to be uploaded by the bidder (along with the Unpriced Techno-Commercial Bid).—Uploading the Integrity Pact with digital signature will be construed that all pages of the Integrity Pact have been signed by the bidder's authorized signatory who sign the Bid.
- **2.1.6** The bidders must submit documentary evidence for BEC clause numbers 2.1.1 and 2.1.2. All the documents should be legible. The bidders **must have Encryption Certificate along with Digital Signature Certificate (DSC) of Class 3 [Organization Type]** to upload all the documents.

OIL registered 'A', 'B' and 'C' class bidders are exempted from submitting documents fulfilling their experience & turnover criteria as well as depositing the bid security amount as specified in the Clauses 2.1.1, 2.1.2 & 2.1.4 of BEC/BRC of this tender document, providing submission of his/her/their revised "One Time Security Deposit" in

line with OIL's notification no.: CONT/CIV/1296/2016 dated 25.08.2016, on or before 13:30 Hrs. of Bid Closing/Opening date of this tender. Moreover, no earnest money deposit / bid security will be necessary for procurement from Central Government department and Public Sector Undertaking.

3.0 Notes to Clause no. 2.1.1 above:

(a) "Similar work" mentioned in Paragraph 2.1.1 above means the following:

<u>Definition of similar work:</u> Construction of RCC building.

- (b) Non-submission of the documents as specified in all the paragraphs above will result in rejection of bids.
- **4.0** The bids conforming to the specifications, terms and conditions stipulated in the tender documents and considered to be responsive will be evaluated as per the procedure mentioned below:
 - Bid will be opened on schedule date & time as specified in the NIT and all the bids where the bidders have quoted the lowest price (within the permissible percentage as per NIT) will be selected for conducting Draw of Lots (DoL). DoL will be conducted within a short period after Bid Closing Date. In the DoL, 7 (seven) numbers of bidders will be selected first, in the order of B-1 (Bidder-1), B-2 B-3, B-4, B-5, B-6 and B-7. The technical scrutiny will be carried out for these seven bidders only. If the bid of bidder B-1 is found to be technically qualified, B-1 will be the successful bidder (Priority-1 bidder) and the contract will be awarded to B-1. If B-1 is not found to be technically qualified but B-2 is technically qualified, B-2 will be awarded the contract, ---- and so on; i.e. whoever becomes the first technically qualified bidder in the order of B-1 →B-2→B-3→ B-4→ B-5→ B-6→ B-7, will be the successful bidder (P-1). In this way, P-1 (Priority-1) and P-2 bidders will be selected. The contract will be awarded to the P-1 bidder only. However, in case the bidder P-1 is not able to carry out the job due to any reason, P-2 may be awarded the job, if the same is approved by Company's competent authority. In case, none of these seven bidders are found to be technically acceptable, the draw of Lot will be again conducted to select 7 more bidders as B-8 to B-14 and similar steps will be followed thereon as explained above. The system of conducting further draw of lots will be followed till a technically acceptable bidder is selected.
 - ii. Bidder should note that deficit documents will not be sought from the bidders. The bids will be evaluated as per the documents received from the bidders at the time of bid opening. Any bid, which is not supported with the requisite documents as per the NIT, will be rejected straightway without seeking any further clarification and deficit document.

Note: The Company's Internal Estimated Rates, as indicated in Part-II, are inclusive of all overheads, taxes, duties, levies etc. except P.F. & GST.

(B). BID REJECTION CRITERIA (BRC):

1. The bids are to be submitted in single stage under composite bid system i.e. Un-priced Techno-Commercial Bid and Price Bid together. Only the Price Bid should contain the quoted price (percentage only).

- 2. Bid security shall be furnished as a part of the Techno Commercial Un-priced Bid. The amount of bid security should be as specified in the NIT. Any bid not accompanied by a proper bid security will be summarily rejected.
- 3. Bid Documents / User Id & Password for OIL's E-Tender portal are not transferable. Bid submitted by parties who have not submitted the requisite tender fees will be rejected.
- 4. Any bid received in the form of Physical document/ Telex/Cable/Fax/E-mail will not be accepted.
- 5. Bidders must quote clearly and strictly in accordance with the price schedule outlined in Price Bidding Format attached under "Notes and Attachments" tab in the main bidding engine of OIL's e-Tender portal; otherwise the bid will be rejected. All other technocommercial documents other than price details to be submitted with Un-priced Techno-Commercial Bid as per tender requirement in the c-Folder link (collaboration link) under "Technical RFx Response" Tab Page only.
- 6. Bidders must accept and comply with the following provisions as given in the tender document. Deviations to such provisions shall make the bid liable for rejection.
 - a. Firm price
 - b. EMD / Bid Bond
 - c. Scope of work
 - d. Specifications
 - e. Price schedule
 - f. Delivery / completion schedule
 - g. Period of validity of bid
 - h. Liquidated Damages
 - i. Performance bank guarantee / Security deposit

 - j. Guarantee of material / workk. Arbitration / Resolution of Dispute
 - I. Force Majeure
 - m. Applicable Laws
 - n. Integrity Pact

(C). GENERAL:

- Submission of Forged Documents: Bidders should note that Company may verify authenticity of all the documents /certificates / information submitted by the bidder(s) against the tender. In case at any stage 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 and forfeit EMD / SD submitted by the bidder(s), besides taking action as per OIL's Banning Policy dated 6th January 2017, available in the OIL's website.
- ii. In case bidder takes exception to any clause of bidding document not covered under BEC/BRC, then the Company has the discretion to load or reject the offer on account of such exception if the bidder does not withdraw / modify the deviation when / as advised by company. The loading so done by the Company will be final and binding on the bidders. No deviation will however be accepted in the clauses covered under BRC.
- To ascertain the substantial responsiveness of the bid the Company reserves the right to iii. ask the bidder for clarification in respect of clauses covered under BEC/BRC also and

BEC/BRC

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.

- iv. If any of the clauses in the BRC contradicts with other clauses of Bidding document elsewhere, the clauses in the BRC shall prevail.
- v. Bidder(s) must note that requisite information/financial values etc. as required in the BEC/BRC & Tender are clearly understandable from the supporting documents submitted by the Bidder(s); otherwise Bids shall be rejected.
- vi. OIL will not be responsible for delay, loss or non-receipt of applications for participating in the bid sent by mail and will not entertain any correspondence in this regard.

OIL INDIA LIMITED
(A Govt. of India Enterprise)
Contracts Department,
Duliajan, District: Dibrugarh
ASSAM, PIN: 786602
Works Contract

<u>DESCRIPTION OF WORK/SERVICES</u>: Construction of a new Chemical Godown with approach road inside the Kathalguri Mud Plant including supply of all materials and machineries by the contractor except cement and bitumen.

GENERAL CONDITIONS OF CONTRACT (GCC)

	OF AGREEMENT made this day of between OIL INDIA LIMITED a Company incorporated
under the Compani	les Act 1956 and having its Registered Office at Duliajan in the
	ch, Assam (hereinafter called Company) of the one part and and Shri/Smti carrying
on business as	partners /proprietor under the firm name and style of
	with the main Office atin the District aforesaid (hereinafter called 'Contractor') on the other part.
WITNESSETH:	
Schedule of work v General Conditions read in conjunction which forms Part-	ractor hereby agrees to carry out the work set down in the which forms Part-II of this Contract in accordance with the 1968 of Contract of Oil India Limited and General Specifications with any drawings and Particular Specifications & instructions III of the contract utilizing any materials/services as offered by as per Part-IV of the contract at location
respectively assigned	all words and expressions shall have the same meaning as are ed to them in the 1968 General Conditions of Contract of Oil India Contractor has perused and is fully conversant with before entering
paramount and in term or terms of the	this contract and of the specifications set out hereunder shall be the event of anything herein contained being inconsistent with any e 1968 General Conditions of Contract of Oil India Limited, the said the 1968 General conditions of Contract to the extent of such

Contractor - 1 Company

inconsistency, and no further, shall not be binding on the parties hereto.

i) The contractor shall provide all labour, supervision and transport and such

specified materials described in Part-II of the Contract including tools and plants as necessary for the work and shall be responsible for all royalties and other levies and his rates shall include for these. The work executed and materials supplied shall be to the satisfaction of the Company's Engineer and Contractor's rates shall include for

2.

- all incidental and contingent work which although not specifically mentioned in this contract are necessary for its completion in a sound and workman like manner.
- ii) Contractor shall have to produce necessary cash memos towards forest produce used against the contract to Head (Civil) used against this contract from the authorities prior to processing of final payment. In absence of cash memos, the final bill shall not be processed.
- **3**. The Company's Engineer shall have power to:
- a) Reduce the rates at which payments shall be made if the quality of work although acceptable is not up to the required standard set forth in the OIL Standard Specifications which have been perused and fully understood by the Contractor.
- b) Order the Contractor to remove any inferior material from the site and to demolish or rectify any work of inferior workmanship, failing which the Company's Engineer may arrange for any such work to be demolished or rectified by any other means at the Contractor's expenses.
- c) Order the Contractor to remove or replace any workman/ supervisor/ engineer/ project-in-charge or any other contactor's personnel who he (The Engineer) considers incompetent or unsuitable; the Engineer's opinion as to the competence and suitability of any personnel engaged by the Contractor shall be final and binding on the Contractor.
- d) Issue to the Contractor from time to time during the progress of the work such further drawings and instructions as shall be necessary for the purpose of proper and adequate execution and maintenance of the works and the Contractor shall carry out and be bound by the same.
- e) Order deviations in Part II and III of this Contract. All such deviation orders shall be in writing and shall show the financial effect, if any, of such deviation and whether any extra time is to be allowed. The rates to be applied for such Deviation Order shall be the same for those appearing in Company's Schedule of Rate in force on the date of issue of such Deviation Order, to which the contractor has no objection.
- **4.** The Contractor shall have no claim against the Company in respect of any work which may be withdrawn but only for work actually completed under this contract. The contractor shall have no objection to carry out work in excess of the quantities and items stipulated in Part-II (SOQ). In case of positive variation in quantities of any items from the quantity mentioned in the tender / contract, the contractor will have to carry out the positive varied quantity at the contract rate, or the internally estimated rate, whichever is lower.

However, during the actual execution of the contract, if the contract is to be utilised in a different zone due to Company's operational requirement, where the rates of the contractual items in the OIL's Schedule of Rates (SOR) are different from the contractual rates, then the rates of OIL's SOR, prevailing in the working zone (the zone where the contract is actually utilised) at the time of floating the tender, will be applicable for the contractual items (for the contractual quantities as well as for the additional quantities, if required to be executed).

If any additional items (items not covered in the tender / contract) are required to be executed during actual execution of works, the payment of such items shall be

Contractor - 2 Company

made as per the rates of OIL Schedule of Rates (SOR) prevailing in the working zone (the zone where the contract is utilized) at the time of issuance of advice by Company to execute such additional items.

- 5. The Company reserves the right to cancel this Contract at any time upon full payment of work done and the value of the materials collected by the contractor for permanent incorporation in the work under this contract particularly for execution of this contract up to the date of cancellation of the Contract. The valuation of the work done and the materials collected shall be estimated by the company's Engineer in presence of the contractor. The Contractor shall have no claim to any further payment whatsoever. The valuation would be carried out exparte if Contractor fails to turn up despite reasonable notice which will be binding on the Contractor.
- **6.** The Contractor hereby undertakes to indemnify the Company against all claims which may arise under the under noted Acts:-
 - I. The Mines Act.
 - II. The Minimum Wages Act, 1948.
 - III. The Workman's Compensation Act, 1923.
 - IV. The Payment of wages Act, 1963.
 - V. The Payment of Bonus Act, 1965.
 - VI. The Contract Labour (Regulation & Abolition) Act, 1970 and the rules framed there under.
 - VII. Employees' Pension Scheme, 1995.
 - VIII. Inter-State Migrant (Regulation of Employment and Condition of Service) Act. 1979.
 - IX. The Employees Provident Fund and Miscellaneous Provisions Act, 1952.
 - X. Goods and Service Tax (GST) Law,

or any other Acts or Statute not here in above specifically mentioned having bearing over engagement of workers directly or indirectly for execution of work. The Contractor shall not make the Company liable to reimburse the Contractor for the statutory increase in the wage rates of the Contract Labour appointed by the Contractor. Such Statutory increase in the wage rates of Contract Labour shall be borne by the contractor.

- 7. The Contractor shall clear away all rubbish and surplus material from the site on completion of work and shall leave the site clean and tidy.
- 8. The Contractor must complete the work within 24 weeks of the written order to commence work. During the currency of the job, the work progress must be commensurate with the time elapsed. In the event of any delay on the contractor's part, he/she will be liable to pay to the company liquidated damages at the rate of 1/2% (Half percent) per week of the contract price of the item(s) delayed in completion and the maximum value of the liquidated damage will be 7.5% of the contract price of the item(s) delayed provided the item(s) delayed are not critical for commissioning and final utilization of the work. If, however, the item(s) delayed in completion are critical for commissioning and final utilisation of the work then the contractor will be liable to pay liquidated damages by way of penalty at the rate of 1/2% (Half percent) per week of delay of the total contract cost subject to a maximum of 7.5% of total contract cost.

Contractor - 3 Company

The GM Civil's certificate as to the criticality or otherwise of an item shall be final.

The payment of liquidated damages/penalty may be reduced or waived at the sole discretion of the Company whose decision in this regard will be final.

In the event of there being undue delay in execution of the Contract, the Company reserves the right to cancel the Contract and / or levy such additional damages as it deems fit based on the actual loss suffered by the company attributable to such delay. The company's decision in this regard shall be final.

9. In order to promote, safeguard and facilitate the general operational economic in the interest of the Company during the continuance of this contract the Contractor hereby agrees and undertakes not to take any direct or indirect interest and or support, assist, maintain or help any person or persons engaged in antisocial activities, demonstration, riots, or in any agitation prejudicial to the Company's interest and any such even taking shape or form at any place of the Company's works or and its neighbourhood.

10. The tendered all-inclusive Price (i.e. the Contract price) is ₹_		(Na	ot to
be filled up by bidder while submitting the offer in c-Folder.	This figur	e wil	I be
filled up by OIL at the time of award of the contract to the	successful	bida	der.)
(₹	only)	but	the
Company shall pay the Contractor only for actual work done at the	ne all inclus	sive r	ates
set down in the Schedule of work Part II of this Contract.			

On account payment may be made, not oftener than monthly, up to the amount of 92.5% of the value of work done. Final payment will be made only after satisfactory completion of the work. Such final payment shall be based on the work actually done allowing for deviations and any deductions and the measurement shall be checked and certified correct by the Company's Engineer before any such final payment is made.

- 11. The contractor employing 20 (twenty) or more workmen on any day preceding 12 months shall be required to obtain requisite licence at his cost from the appropriate Licensing Officer before undertaking any Contract work. The Contractor shall also observe the rules & regulations framed under the Contract Labour (Regulation & Abolition) Act.
- **12.** Wages shall be paid by the Contractor to the workmen directly without any intervention of any Jamadars or Thekaders and that the Contractor shall ensure that no amount by way of commission or otherwise be deducted/ recovered by the Jamadar from the wages of the workmen.
- 13. The Company for any reason whatsoever and of which the company shall be sole judge may terminate this Contract with a 24 hours notice in writing to the Contractor and in the event of Company's so doing the clause 5 here of shall prevail and the accounts between the parties will be in accordance therewith finalised.

Contractor - 4 Company

- **14.** The Contractor will not be allowed to construct any structure (for storage / housing purpose) with thatch, bamboo or any other inflammable materials within any company's fenced area.
- **15.** The Contractor shall ensure that all men engaged by him/her are provided with appropriate protective clothing and safety wear in accordance with the Oil Mines Regulations 2017. The Company's representative shall not allow/accept those men who are not provided with the same.
- **16.** All Statutory taxes levied by the Central and State Government or any other competent authority from time to time, except PF & GST, will be borne by Contractor and the contract cost is inclusive of all tax liabilities except PF & GST. However, any subsequent increase in such statutory taxes after bid opening day will be borne by the Company. Similarly if there is any decrease in such statutory taxes after bid opening, the Company shall recover the decreased amount of such taxes from the contractor.
- **17.** The Contractor shall deploy local persons in all works.
- **18.** The Contractor shall not engage minor labour below 18(eighteen) years of age under any circumstances.
- **19.** The Contractor and his/her workmen shall strictly observe the rules and regulations as per Mines Act (Latest editions).

20. SPECIAL CONDITIONS:

- a) The amount of retention money shall be released after 6(six) months from the actual date completion of the work.
- b) The contractor will be required to allow OIL Officials to inspect the work site and documents in respect of the workers' payment.
- c) Contractor(s) whosoever is liable to be covered under the P.F. Act and contract cost is inclusive of P.F., must ensure strict compliance of provisions of Provident Fund and Miscellaneous Provisions Act, 1952 in addition to the various Acts mentioned elsewhere in this contract. Any contractor found violating these provisions will render themselves disqualified from any future tendering. As per terms of the contract, if applicable, the Contractor must deposit Provident Fund Contribution (covering Employee's & employer's share) with the competent authority monthly under their direct code. The Contractor shall be required to submit documentary evidence of deposit of P.F. Contribution to the Company. In case of failure to provide such documentary evidence, the Company reserves the right to withhold the amount equivalent to P.F. Contribution on wage component.
- d) In case P.F. is not included in the contract cost and later on required to be deposited by the Contractor, the same will be reimbursed on production of documentary evidence of depositing the same to the authority concerned. 12% P.F. will be applicable on the wage component of the contract cost.
- e) All safety precautions to be maintained by the Contractor at his own cost as per safety rules and regulations.

Contractor - 5 Company

- f) The Contractor shall use pump if needed for dewatering of pit while excavation for which no extra payment will be made.
- g) The Contractor shall have to work during rainy seasons also.
- h) Watch and ward, loss or damage to Company's property, theft and other incidental charges shall be Contractor's responsibility.
- i) Efficient workmen to be engaged by the Contractor.
- j) The Contractor's representative should report to Engineer-in-charge on all working days at 7.00 A.M. and 3.00 P.M. for instructions.
- k) Materials if rejected should be removed from site within 48 (forty- eight) hours of rejection, failing which the Company reserves the right to get the rejected materials removed at the risk and cost of the Contractor.
- I) The Company reserves the right to get the part or whole work complete at the risk and cost of the Contractor if he fails to complete the work within the stipulated time without any valid reason. The Company's decision shall be final and binding on the Contractor.
- m) The Contractor shall obtain labour clearance within 7(seven) days of signing the Contract.
- n) Water that may accumulate on the site during progress of the works or in trenches and excavations from other than accepted risks shall be removed from the site to entire satisfaction of the Engineer-in-charge and at the Contractor's expense.
- o) The Contractor shall be in a position to execute 2(two) locations simultaneously.
- p) If required, the Contractor shall have to work in two shifts for which no extra payment will be admissible to him/them.
- q) If needed water and electricity will have to be arranged by the Contractor at his own cost.
- r) The Contractor and his workmen are to strictly observe the safety precautionary rules as per Mines Act (Latest edition) while executing the work.
- s) The Contractor shall have to provide temporary latrine facilities in the entire work site for use of their workmen during progress of work.
- t) The contractor himself (the signatory of the contract) must visit the site at least twice in a week as fixed for taking necessary instruction from the Engineer-in charge.
- u) The program of works to be submitted in the form of Bar Chart within 3 days of receipt of work order.

Contractor - 6 Company

v) The Contract cost is excluding P.F. & GST. Wage component of the Contract cost is **22.04** %.

21. SPECIAL INSTRUCTION

The contractor must quote considering the prevailing minimum Labour wage rate for each day of work.

22. GOODS AND SERVICES TAX (GST) CLAUSES UNDER GCC

22.1 GENERAL REMARKS ON TAXES & DUTIES:

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

- 22.2 Bidders are required to submit copy of the GST Registration Certificate while submitting the bids wherever **GST** (CGST & SGST/UTGST or IGST) is applicable.
- 22.3 "GST" shall mean Goods and Services Tax charged on the supply of material(s) and services. The term "GST" shall be construed to include the Integrated Goods and Services Tax (hereinafter referred to as "IGST") or Central Goods and Services Tax (hereinafter referred to as "CGST") or State Goods and Services Tax (hereinafter referred to as "SGST") or Union Territory Goods and Services Tax (hereinafter referred to as "UTGST") depending upon the import / interstate or intrastate supplies, as the case may be. It shall also mean GST compensation Cess, if applicable.
- 22.4 Quoted price/rate(s) should be inclusive of all taxes and duties, except GST (i.e. IGST or CGST and SGST/UTGST applicable in case of interstate supply or intra state supply respectively and cess on GST if applicable) on the final service. Please note that the responsibility of payment of GST (CGST & SGST or IGST or UTGST) lies with the Supplier of Goods / Services (Service Provider) only. Supplier of Goods / Services (Service Provider) providing taxable service shall issue an Invoice/ Bill, as the case may be as per rules/ regulation of GST. Further, returns and details required to be filed under GST laws & rules should be timely filed by Supplier of Goods / Services (Service Provider) with requisite details.

22.5 Where OIL is entitled to avail the input tax credit of GST:

OIL will reimburse the **GST** to the Supplier of Goods / Services (Service Provider) at actuals against submission of Invoices as per format specified in rules/ regulation of GST to enable OIL to claim input tax credit of **GST** paid. In case of any variation in the executed quantities, the amount on which the **GST** is applicable shall be modified in same proportion. Returns and details required to be filed under GST laws & rules should be timely filed by supplier with requisite details.

Contractor - 7 Company

22.6 Where OIL is not entitled to avail/take the full input tax credit of GST:

OIL will reimburse **GST** to the Supplier of Goods / Services (Service Provider) at actuals against submission of Invoices as per format specified in rules/regulation of **GST**.

- 22.7 Payments to Service Provider for claiming **GST** amount will be made provided the above formalities are fulfilled. Further, OIL may seek copies of challan and certificate from Chartered Accountant for deposit of **GST** collected from OIL.
- 22.8 Contractor/vendor shall be required to issue tax invoice in accordance with GST Act and/or Rules so that input credit can be availed by OIL. In the event that the contractor / vendor fails to provide the invoice in the form and manner prescribed under the GST Act read with GST Invoicing Rules thereunder, OIL shall not be liable to make any payment on account of **GST** against such invoice.
- **22.9 GST** shall be paid against receipt of tax invoice and proof of payment of **GST** to government. In case of non-receipt of tax invoice or non-payment of **GST** by the contractor/vendor, OIL shall withhold the payment of **GST**.
- **22.10 GST** payable under reverse charge mechanism for specified services or goods under GST act or rules, if any, shall not be paid to the contractor/vendor but will be directly deposited to the government by OIL.
- 22.11 Where OIL has the obligation to discharge **GST** liability under reverse charge mechanism and OIL has paid or is /liable to pay **GST** to the Government on which interest or penalties becomes payable as per GST laws for any reason which is not attributable to OIL or ITC with respect to such payments is not available to OIL for any reason which is not attributable to OIL, then OIL shall be entitled to deduct/ setoff / recover such amounts against any amounts paid or payable by OIL to Contractor / Supplier.
- 22.12 Notwithstanding anything contained anywhere in the Agreement, in the event that the input tax credit of the **GST** charged by the Contractor / Vendor is denied by the tax authorities to OIL for reasons attributable to Contractor / Vendor, OIL shall be entitled to recover such amount from the Contractor / Vendor by way of adjustment from the next invoice. In addition to the amount of **GST**, OIL shall also be entitled to recover interest at the rate prescribed under GST Act and penalty, in case any penalty is imposed by the tax authorities on OIL.
- 22.13 TDS under GST, if applicable, shall be deducted from contractor's/vendor's bill at applicable rate and a certificate as per rules for tax so deducted shall be provided to the contractor/vendor.
- 22.14 The Contractor will be under obligation for charging correct rate of tax as prescribed under the respective tax laws. Further the Contractor shall avail and pass on benefits of all exemptions/concessions available under tax laws. Any

Contractor - 8 Company

error of interpretation of applicability of taxes/ duties by the contractor shall be to contractor's account.

- 22.15 Further, it is the responsibility of the bidders to make all possible efforts to make their accounting / IT system GST compliant in order to ensure availability of Input Tax Credit (ITC) to Oil India Ltd.
- 22.16 Beyond the contract period, in case OIL is not entitled for input tax credit of GST, then any increase in the rate of GST beyond the contractual delivery period (in case the delay is attributable to the service provider), shall be to Service provider's account whereas any decrease in the rate of GST shall be passed on to the OIL.

Beyond the contract period, in case OIL is entitled for input tax credit of **GST**, then statutory variation in applicable **GST** on supply and on incidental services, shall be to OII 's account.

Claim for payment of **GST**/ Statutory variation, should be raised within two [02] months from the date of issue of 'Government Notification' for payment of differential (in %) **GST**, otherwise claim in respect of above shall not be entertained for payment of arrears.

22.17 The contractor will be liable to ensure to have registered with the respective tax authorities, wherever applicable, and to submit self-attested copy of such registration certificate(s) and the Contractor will be responsible for procurement of material in its own registration (GSTIN) and also to issue its own Road Permit/ E-way Bill, if applicable etc.

22.18 Documentation requirement for GST

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

Any invoice issued shall contain the following particulars

- a) Name, address and GSTIN of the supplier;
- b) Serial number of the invoice;
- c) Date of issue:
- d) Name, address and GSTIN or UIN, if registered of the recipient;
- e) Name and address of the recipient and the address of the delivery, along with the State and its code,
- f) HSN code of goods or Accounting Code of services[SAC];
- g) Description of goods or services;
- h) Quantity in case of goods and unit or Unique Quantity Code thereof;
- i) Total value of supply of goods or services or both;
- j) Taxable value of supply of goods or services or both taking into discount or abatement if any;
- k) Rate of tax (IGST, CGST, SGST/ UTGST, cess);
- I) Amount of tax charged in respect of taxable goods or services (IGST,CGST, SGST/UTGST, cess);

Contractor - 9 Company

- m) Place of supply along with the name of State, in case of supply in the course of interstate trade or commerce;
- n) Address of the delivery where the same is different from the place of supply and
- o) Signature or digital signature of the supplier or his authorised representative. GST invoice shall be prepared in triplicate, in case of supply of goods, in the following manner
 - i. The original copy being marked as ORIGINAL FOR RECIPIENT;
 - ii. The duplicate copy being marked as DUPLICATE FOR TRANSPORTER and
 - iii. The triplicate copy being marked as TRIPLICATE FOR SUPPLIER.

22.19 ANTI-PROFITEERING CLAUSE

In case the GST rating of vendor on the GST portal / Govt. official website is negative / black listed, then the bids may be rejected by OIL. Further, in case rating of bidder is negative / black listed after award of work for supply of goods / services, then OIL shall not be obligated or liable to pay or reimburse GST to such vendor and shall also be entitled to deduct / recover such GST along with all penalties / interest, if any, incurred by OIL.

22.20 OIL will prefer to deal with registered bidder under GST. Therefore, bidders are requested to get themselves registered under GST, if not registered yet.

23. ARBITRATION:

Any dispute under this contract will be settled through Arbitration as per Indian Arbitration and Conciliation Act, 1996.

Place of Arbitration: Duliajan, Dibrugarh, Assam.

24. FORCE MAJEURE:

Force Majeure (exemption) Clause of the International Chamber of Commerce (ICC Publication No. 421) is hereby incorporated in this contract.

25. I.B. VERIFICATION REPORT AND SECURITY REVIEW:

Contractor will be required to submit the verification report to ascertain character and antecedents from the Civil Administration towards the persons engaged under this contract to the Head of the user Department before engagement.

26. In case of any doubt or dispute as to the interpretation of any clause herein contained, the decision of the Company's Engineer shall be final and binding on the contractor.

27. SET OFF CLAUSE:

"Any sum of money due and payable to the contractor (including Security Deposit refundable to them) under this or any other contract may be appropriated by Oil India Limited and set off against any claim of Oil India Limited (or such other person or persons contracting through Oil India Limited) for payment of a sum of money arising out of this contract or under any other contract made by the contractor with Oil India Limited (or such other person or persons contracting through Oil India Limited)."

Contractor - 10 Company

28. FURNISHING FRAUDULENT INFORMATION/DOCUMENT:

If it is found that a Bidder/Contractor has furnished fraudulent document/information, the Bid Security/ Performance Security shall be forfeited and the party shall be debarred as per the OIL's Banning Policy dated 6th Jan 2017 available at OIL's website.

29. <u>LIQUIDATED DAMAGES FOR DELAY IN MOBILISATION AND/ OR</u> COMPLETION OF WORKS AND SERVICES

In normal case of works /service contracts, liquidated damages will be applicable @ 0.5% of the contract value per week or part thereof, for delay in contract mobilization /completion date subject to a maximum ceiling of 7.5% of contract value .

IN WITNESS whereof the parties hereunto set their hands seals the day and year first written above:-

SIGNED & DELIVERED FOR AND	
ON BEHALF OF	(Signature of Contractor or his legal Attorney)
By the hand of	(Full Name of Signatory)
It's Partner/Legal Attorney	(Seal of Contractor's Firm)
And in presence of	(Signature of witness)
Date:	
	(Full Name of Signatory)
	Address:
	(Signature of Acceptor)
SIGNED & DELIVERED FOR & ON BEHALF OF OIL INDIA LIMITED	Designation
Date	

Contractor - 11 Company

OIL INDIA LIMITED (A Govt. of India Enterprise) <u>Duliajan, Assam</u> <u>WORKS CONTRACT</u>

SI. No.	Description of Work	Qty	UOM	Curr.	Rate
	Group A SEC-A				
10	Earth work in excavation of foundation of structures as per drawing and technical specification, including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom, backfilling the excavation earth to the extent required and utilizing the remaining earth locally for road work.)for Ordinary Soil by Manual Means (Depth upto 3 m)	105	М3	INR	351.37
20	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m.	105	M3	INR	124.48
30	Supplying and Laying Brick Flat Soling (75mm thick) including grading the base and spreading 25mm thick sand bed at bottom and grouting soling with cement mortar (prop. 1:3) and carrying all materials from a distance of upto 30.00m.	452	M2	INR	546.25
40	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in Cement mortar 1:4 (1 cement: 4 coarse sand)	30	M3	INR	6511.68
50	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level :1:1.5:3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size)	36	МЗ	INR	4169.57
60	Supplying and laying Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete: Thermo-Mechanically Treated bars	2800	Kg	INR	55.39
70	Supplying and Spreading Sand / silt filling in 150mm layers, consolidating each layer by ramming and watering in foundation, plinth etc. including carrying upto 30m away and lift, if any, not exceeding 2m.	86	M3	INR	1061.22
80	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :1:3:6 (1 Cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size)	40	M3	INR	4192.22

	Decision (W.)		11014		Fage 2 01 7
SI. No.	Description of Work	Qty	UOM	Curr.	Rate
90	12 mm cement plaster finished with a floating coat of neat cement of mix :1:4 (1 cement: 4 fine sand)	450	M2	INR	167.79
100	12 mm cement plaster of mix :1:4 (1 cement: 4 fine sand)	715	M2	INR	139.06
110	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level.: Cement mortar 1:4 (1 cement :4 coarse sand)	330	M2	INR	879.38
120	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete. Hot finished welded type tubes	6500	Kg	INR	87.24
130	Providing corrugated G.S. sheet roofing including vertical / curved surface fixed with polymer coated J or L hooks, bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (up to any pitch in horizontal/ vertical or curved surfaces), excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.:0.63 mm thick with zinc coating not less than 275 gm/ m²	448	M2	INR	668.71
140	Providing ridges or hips of width 60 cm overall width plain G.S. sheet fixed with polymer coated J. or L hooks, bolts and nuts 8 mm dia G.I. limpet and bitumen washers complete:0.63 mm thick with zinc coating not less than 275 gm/m ²	27	Mtr	INR	530.23
150	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately: Second class teak wood	0.19	М3	INR	88271.28
160	Providing and fixing ISI marked flush door shutters conforming to IS:2202 (Part I) non-decorative type, core of block board construction with frame of 1st class hard wood and well matched commercial 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters:35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws	7	M2	INR	1486.92

SI. No.	Description of Work	Qty	UOM	Curr.	Rate
170	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works	345	Kg	INR	84.03
180	Providing and fixing ISI marked oxidized M.S. sliding door bolts with nuts and screws etc. complete:300x16 mm	6	EA	INR	146.96
190	Providing and fixing ISI marked oxidized M.S. tower bolt black finish, (Barrel type) with necessary screws etc. complete: 250x10 mm	6	EA	INR	60.76
200	Providing and fixing ISI marked oxidized M.S. door latches conforming to IS:5930 with screws etc. complete :300x20x6 mm	16	EA	INR	65.41
210	Providing and fixing ISI marked oxidized M.S. handles conforming to IS:4992 with necessary screws etc. complete :125 mm	12	EA	INR	27.16
220	Providing and fixing IS: 12817 marked stainless steel butt hinges with stainless steel screws etc. complete: 125x64x1.90 mm	18	EA	INR	61.68
230	Providing and fixing PTMT door catcher of length 72 mm and dia. of 42 mm with suitable washers weighing not less than 33 gm	16	EA	INR	30.69
240	Providing wood work in frames of false ceiling, partitions etc. sawn and fixed in position :Sal wood	2	M3	INR	76097.32
250	Providing and fixing plain Multipurpose Cement board (High Pressure steam cured) as per IS: 14862, with suitable screws for fibre cement board in ceiling etc. complete (frame work to be paid separately):6 mm thick cement board	314	M2	INR	505.51
260	Preparing the RCC surface in roof slab, chajjas, terraces, sunken slabs, septic tank, OH tank, raft slab, walls etc. by thoroughly cleaning with wire brush etc. followed by power washing for making the surface absolutely free from any foreign particles like dust, oil, grease etc. and allowing surface to dry complete as directed at all levels. Ref APWD Building SOR Item no 22.1.1	250	M2	INR	151.79
270	Varnishing with varnish of approved brand and manufacture: Two or more coats of glue sizing with copal varnish over an under coat of flatting varnish	18	M2	INR	118.71

SI. No.	Description of Work	Qty	UOM	Curr.	Rate
280	Collecting / excavating sand, soil, silt, ordinary earth from any source, load into lorries, transport it to distant place of work including procuring earth and laying in layer of 150mm thickness and dry ramming, profile properly made for taking measurement, including all measurable lead upto 30m and lift as required. (The contractor shall be responsible for all formalities of supply of earth such as purchase of land including royalties, monopoly / other statutory taxes as required from any distance.)	360	М3	INR	359.79
290	Providing & fixing glass panes with putty and glazing clips in steel doors, windows, clerestory windows, all complete with :4.0 mm thick glass panes	20	M2	INR	666.69
300	White washing with lime to give an even shade :New work (three or more coats)	231	M2	INR	19.30
310	Finishing walls with water proofing cement paint of required shade :New work (Two or more coats applied @ 3.84 kg/10 sq m)	363	M2	INR	60.87
320	Centering and shuttering including strutting, propping etc. and removal of form for :Foundations, footings, bases of columns, etc. for mass concrete	76	M2	INR	341.14
330	Centering and shuttering including strutting, propping etc. and removal of form for :Walls (any thickness) including attached pilasters, butteresses, plinth and string courses etc.	110	M2	INR	528.52
340	Cement plaster skirting up to 30 cm height, with cement mortar 1:3 (1cement : 3 coarse sand), finished with a floating coat of neat cement:18 mm thick	30	M2	INR	257.05
350	Providing, supplying, mixing and coving the edges along joint of parapet wall & roof slab/chajja & exterior wall/ walls & raft slabs etc. with cement sand mortar (prop.1:4) mixed with mortar modifier cum bonding agent Nitobond SBR of Fosroc Chemicals/Rheomix 141 of BASF/Dr. Sealkit Masterbond Latex (Asian Chemicals) @ 2-3Ltrs per bag of cement as specified & directed by the Department complete. Ref APWD BUILDING SOR Item No 22.3.8	110	M	INR	229.62
360	Extra for Providing and applying 1.5mm to 3mm self smoothing epoxy floor topping Nitoflor SL2000 of Fosroc (india) Ltd./ MASTERTOP 1230 PLUS of BASF using serrated trowel and rolled with a spiked nylon roller after proper surface preparation and application of a priming coat of Nitoprime 25(M) as specified and directed by the department (surface preparation to be measured and paid	250	M2	INR	1224.35

SI.	Description of Work	Qty	UOM	Curr.	Rate
No.	separately).Ref APWD Building SOR Item No				
	22.9.6				
	Group A SEC-C				
10	Carriage of material by mechanical transport including loading unloading and stacking: Cement, stone blocks, G.I., C.I., A.C. & C.C. pipes below 100 mm dia and other heavy materials: Beyond 4KM and Upto 5KM	50	TON	INR	117.81
20	Extra on Carriage of material by mechanical transport including loading unloading and stacking: Cement, stone blocks, G.I., C.I., A.C. & C.C. pipes below 100 mm dia and other heavy materials on every additional KM: Beyond 5KM and Upto 10KM	250	TPM	INR	8.56
30	Extra on Carriage of material by mechanical transport including loading unloading and stacking: Cement, stone blocks, G.I., C.I., A.C. & C.C. pipes below 100 mm dia and other heavy materials on every additional KM: Beyond 10KM and Upto 20KM	500	TPM	INR	6.98
	Group B SEC-A				
10	Collecting / excavating sand, soil, silt, ordinary earth from any source, load into lorries, transport it to distant place of work including procuring earth and laying in layer of 150mm thickness and dry ramming, profile properly made for taking measurement, including all measurable lead upto 30m and lift as required. (The contractor shall be responsible for all formalities of supply of earth such as purchase of land including royalties, monopoly / other statutory taxes as required from any distance.)	1598	М3	INR	359.79
20	Surface dressing of the ground including removing vegetation and in-equalities not exceeding 15 cm deep and disposal of rubbish, lead upto 50 m and lift upto 1.5 m. All kinds of soil	1600	M2	INR	13.68
30	Construction of 150mm (consolidated) granular sub-base consolidated by dry rolling to proper grade including providing well compacted berms with earth on either side 1.2m wide levelled with finished road surface, dressing sub-grade including cutting surface upto 75mm deep to required level and as per clause 401. (Road roller supplied by contractor).	900	M2	INR	86.21

SI.	Description of Work	Qty	UOM	Curr.	Rate
No.	2 cost, paron or vierna	,		3 2	, tate
40	Construction of water bound macadam base course 75 mm thick (Wearing course) and Surfacing Course (sealing coat) with loose hand broken metal of size 63mm and graded down to 45mm rolled dry to proper compaction, grade and camber and wet rolling after placing bindage of loamy earth and finally sealing the compacted surface with a 25mm thick layer of sand shingles (Ref. to MoRTH Spec.404) and as directed as applied over new consolidated surface. (Road roller supplied by contractor).	1600	M2	INR	101.55
50	Labour for pre-mix carpeting of 20 mm thick with chips or pea-gravels and bitumen over a tack-coat after cleaning the road surface with wire brush, brush broom and fanning with gunny bag etc., heating the bitumen to proper temperature, mixing 12mm and 10mm size chips or pea gravels in the ratio 2:1 by volume, heating the aggregates suitably adding bitumen at 9.50Kg per 10 sq. m or 52Kg per cubic metre of 12mm chips or pea gravels and 5.10Kg per 10 sq. m or 56 Kg per cu. m of 10mm chips or pea gravels preferably by other mixer of approved type until the chippings or pea gravels are thoroughly coated with binder, spreading the pre-mix with rakes to the desired thickness and camber immediately after applying the tack coat over the existing bituminous surface(Tack coat will be paid separately), checking the camber by templates, evening out irregularities and rolling the surface with a roller of 8 to 10 ton capacity, wetting the wheels of the roller to prevent premix from sticking and continuing rolling till the pre-mix is compacted. High and low spots observed are to be corrected by adding or removing pre-mix chippings or pea gravels, excess rolling to be avoided, including carriage of bitumen from company's store or yard to the site of work, (T& P& Road roller by Contractor & Bitumen supplied by company) Using other mixer of approved type on Water Bound Macadam surface.	900	M2	INR	55.98
60	Applying primer coat with bitumen emulsion on prepared surface of granular Base including clearing of road surface and spraying primer at the rate of 0.60 kg/sq m using mechanical means.	900	M2	INR	2.19
70	Applying tack coat with bitumen emulsion/bitumen at the rate of 0.20 kg per sq m on the prepared bituminous/granular surface cleaned.	1800	M2	INR	4.91

E-TENDER NO. CDC9153P19 Part-II SOQ

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SI.	Description of Work	Qty	UOM	Curr.	Rate
No.					
80	Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Type A seal coats @ 9.8 kg bitumen per 10 sq m. (Road roller provided by Contractor).	900	M2	INR	4.02
90	Construction of sub grade and earthen shoulders with approved material obtained from borrow pits with all lifts & leads, transporting to site, spreading, grading to required slope and compacted to meet requirement of table No. 300.2 with lead upto1000 m as per Technical Specification Clause 303.1.(Road roller cost included)	95	M3	INR	194.85
	Group B SEC-B				
10	Supply of Sand Shingle(containing 60 to 80% sand & 40 to 20% shingle of size 20mm graded down to 5mm), clean and free from clay and rubbish etc.	40	М3	INR	1293.55
20	Supply of approved quality granular materials from approved quarry, free from organic matter including stacking in measurable stacks as directed.	180	М3	INR	1466.64
30	Supply of Hand broken hard stone metal from river boulder fairly cubical in shape, free from dust/dirt disintegrated pieces, organic and other foreign matters(63mm to 45mm graded)	160	М3	INR	2275.03
40	Supply of Broken stone (Boulder broken)(6mm graded down to 2mm), hard and clean.	8.5	М3	INR	1770.34
50	Supply of Broken stone (Boulder broken 12 mm to 6 mm)	25	М3	INR	2281.19
	Group B SEC-C				
10	Carriage of material by mechanical transport including loading unloading and stacking: Tar Bitumen: Beyond 4KM and Upto 5KM	30	TON	INR	132.53
20	Extra on Carriage of material by mechanical transport including loading unloading and stacking: Tar Bitumen on every additional KM: Beyond 5KM and Upto 10KM	150	TPM	INR	9.63
30	Extra on Carriage of material by mechanical transport including loading unloading and stacking: Tar Bitumen on every additional KM: Beyond 10KM and Upto 20KM	300	TPM	INR	7.86

• Bidder must include all liabilities including statutory liabilities in their quoted rates (excluding PF and GST).

Note:

1. The Company's Internal Estimated Rates, as indicated in Part-II, are inclusive of all overheads, taxes, duties, levies etc. except P.F. & GST.

E- TENDER NO.: CDC9153P19 PART-III SCC

OIL INDIA LIMITED
(A Govt. of India Enterprise)
DULIAJAN (ASSAM)
WORKS CONTRACT

PARTICULAR SPECIFICATIONS AND INSTRUCTIONS:

<u>DESCRIPTION OF WORK/SERVICES</u>: Construction of a new Chemical Godown with approach road inside the Kathalguri Mud Plant including supply of all materials and machineries by the contractor except cement and bitumen.

- **1.0 SCOPE OF WORK:** Earth filling in low laying areas and construction of a new chemical godown with approach road inside the Kathalguri mud plant including supply of all materials and machineries by the contractor except cement and bitumen.
- **2.0 SITE CLEARANCE:** All the dismantled goods to be handed over to the Company in proper condition. Contractor will be responsible for any items missing from site and the same will be recovered from his bill.

3.0 EARTH WORK IN EXCAVATION:

All excavations shall be done to the minimum dimensions as required for safety and working facility. Prior approval of the Engineer shall be obtained by the Contractor, in each individual case, for the method he proposes to adopt for the excavations including dimension, side slopes, shoring, dewatering, disposal etc. This approval, however, shall not in any way make the Engineer responsible for any consequent loss or damage. The excavation must be carried out in the most expeditious and efficient manner. All excavation in open cuts shall be made true to line, slopes and grades shown on the drawing or directed by the Engineer. The Contractor shall have full responsibility of the stability of the excavation and safety of the workmen. If the excavation is done to a depth greater than that shown on the drawing, or directed by the Engineer, due to the Contractor's fault, the excess depth shall be filled up to the required level at the latter's cost (with cement concrete not leaner than 1:3:6 ordinary concrete or richer) as directed by the Engineer in each individual case.

<u>Disposal:</u> The excavated spoils will be disposed off in any or all the following manners:

- a) By using it for backfilling straightway.
- b) By stacking it temporarily for use in backfilling at a later date during execution of the Contract.
- c) (i) By either spreading, Or
 - (ii) Spreading and compacting at designated disposal areas.
- **4.0 CEMENT CONCRETE/ REINFORCED CEMENT CONCRETE WORK:** All C.C. work in 1:3:6 proportions shall be done with 20 mm graded down broken stone. Broken stone shall be properly screened before use. All reinforced cement concrete work to be done in prop.1:1.5:3 with 20mm down to 12mm graded down broken stone as per related drawings and instructions of site Engineer to be followed in case of any discrepancies. Proper vibration to be done as per IS recommendation.
- **5.0 PLANKING AND STRUTTING:** The contractor is responsible for the design, fixing and removal of planking, strutting shoring etc. of sufficient strength required for earth pressure for which no extra claim on this amount will be granted.

PART-III SCC

In normal circumstances and where ordinary Portland cement is used form may generally be removed after the expiry of the following periods.

- a) Walls, columns and vertical face of all structural members as may be decided by the Site Engineer 24 to 48 hours.
- b) Slabs side (props left under) 3 days
- c) Beam soffits (props. left under) 14 days
- d) Removal of props under slabs
- (i) Spanning up to 4.5 m 14 days
- (ii) Spanning over 4.5 m 21 days
- e) Removal of props under beams:
- (i) Spanning up to 6 m 21 days
- (ii) Spanning above 6 m 28 days
- **6.0 SCAFFOLDING:** The scaffolding required for brick work, plastering work etc. shall be strong enough and of approved materials by the Engineer-in-charge. Before use of scaffolding, it has to be inspected and approved by the Engineer-in-charge or authorised representative.

7.0 BRICK WORK:

- a) 75 designation brick work shall consist of first class bricks laid in cement mortar and as hereinafter specified.
- b) No bricks may be used until after they have been soaked under water for at least one hour.
- c) Care must be taken that the bricks are perfectly clean and free from lime, moss or dirt of any kind. If necessary they must be scrubbed before use.
- d) Great care must be taken to masonry in progress of construction damp. When work is left off for the day troughs shall be formed, by means of fillets of mortar 51mm high all round the unfinished work and shall be kept filled with water. Vertical or inclined surfaces must be frequently watered from a rose headed can. Water should not be dashed with violence against new work as this washes out the mortar. Should the work be delayed owing to holidays or for other reason, the contractor must make adequate arrangements for keeping the work wetted, and shall continue to do so for at least ten days or such longer time as directed, after the brickwork has been completed.
- e) Brick work in cement mortar with 75 designation brick including racking out joints and curing complete as directed, in sub structure and superstructure in proportion 1:4. Brick work in cement mortar with 1st class local bricks, the quality of which is to be approved by the Engineer In-charge. Bricks are to be thoroughly cleaned, soaked in fresh water for a period of at least 6 hrs before use. Bricks to be tested for its compressive strength as per IS: 3495-Part 1-1992 and it shall not absorb water more than 20% of its dry weight. A good bond shall be maintained both laterally and transversely. Bricks joints shall not exceed 12mm. No broken bricks shall be used except as closers. After the day's work all joints shall be raked to 12mm depth so as to provide a good grip for plastering. Brick work to be properly cured till mortar has set. Brick work in sub structure up to plinth level to be done in prop. 1:4 and 115mm thick brick wall in super structure prop 1:4 shall be reinforced with 12mm mesh chicken wire net at every 4th course and 2 Nos. 6mm M.S. bars of 350mm long shall be projected from the face of column in the same line with the chicken wire net so as to give a grip with the column.

E- TENDER NO.: CDC9153P19 PART-III SCC

8.0 CEMENT MORTAR:

Cement mortar shall be of proportions specified for each type of work in the schedule. It shall be composed to cement and sand. The ingredients shall be accurately gauged by measured and shall be well and evenly mixed together in a mechanical pan mixer, care being taken not to add more water than is required. No mortar that has begun to set shall be used. River sand shall be used unless otherwise specified. If hand mixing is allowed it shall be done on pucca water proof platform. The gauged materials shall be put on the platform and mixed dry water will then be added and the whole mixed again until it is homogeneous and of uniform color. Not more than one bag of cement shall be mixed at one time and which can be consumed within half an hour of its mixing.

- **9.0 CURING OF CONCRETE:** Curing shall be done in accordance with IS:456 by keeping the concrete surface covered with wet hessian cloths, canvas or similar absorbent materials and kept constantly wet for a period of not less than 7 days from the date of pouring of concrete. Brick work and plastered surface to be kept wet by sprinkling with water for at least 7 days.
- **10.0 MEASUREMENT & PAYMENT:** Payment for all works done shall be made on the basis of actual work done as per the schedule of rates. For all extra work done on the advice of the Company's Engineer and which is not included in the schedule of rates, deviation order for the same shall be made on the rates as decided by the Company's Engineer.
- 11.0 SAFETY MEASURE: Safety measure as per OIL regulations shall be strictly adhered to by the Contractor. Safety belts and other measure taken by the Contractors shall be borne by the Contractor. If any loss or damage caused to life during the erection and execution, the contractor shall be fully responsible for the loss.
- **12.0 STORAGE**: Materials shall be transported, handled and stored at site carefully to the approval of Engineer so as to prevent any damage of any kind to be kept at his own risk and cost. Cement shall be stored in a weather proof shed, the floor of which shall be raised 300 mm clear from the ground and 450 mm away from the wall all round in order to protect from rain and moisture. Empty cement bag shall be returned to the Company in good condition.
- **13.0 WATER:** Water shall be clear, clean and free from all harmful impurities which must be approved by the Engineer. Arrangement of water for concreting and other purpose shall be made by the contractor at his own cost. Water from excavation shall not be used for construction work and curing.

14.0 TEST REPORT:

- (i)Water for construction and curing to be tested before use ('pH' value should not be less than 6.) at contractor's own cost.
- (ii)Test certificate for steel materials, M.S. rod, Torsteel should be produced at contractor's own cost.

15.0 MATERIALS AND WORK SPECIFICATIONS:

a) <u>Cement:</u> Cement shall be issued by the company from its Store at Duliajan. Cement shall be stored in weatherproof shade with raised wooden plank flooring to prevent deterioration by dampness or intrusion of foreign matter. It shall be stored in such a way as to allow the removal and use of cement in chronological order of receipt, i.e. first received being first used. Cement deteriorated and or clodded shall not be used on work but shall be removed at once from the site.

- b) Fine Aggregate: Sand shall conform to relevant portion of IS 515. It shall past through an IS sieve 4.75(3/16 BS) test sieve, leaving a residue not more than 5%. It shall be from natural source or crushed stone screening, if allowed. Chemically inert, clean, sharp, hard, durable, well graded and free from dust, clay, shale, large pebbles, salt, organic matter, loam mica, or other deleterious matter. The sum of percentage of all such deleterious materials in sand shall not exceed 5% by weight. It shall be washed if directed to reduce the percentage of deleterious substances to acceptable limits. Sand shall not contain any trace of salt and it shall be tested and sand containing any trace of salt shall be rejected. The fine aggregate for concrete shall be graded within limits as specified in IS 383 and the Fineness Modulus may range between 2.60 to 2.9. The fine aggregate shall be stacked carefully on a clean, hard, dry surface so that it will not get mixed us with deleterious foreign materials. If such a surface is not available a platform of planks or corrugated iron sheets or brick floor or a thin layer of lean concrete shall be prepared.
- c) <u>Coarse Aggregate:</u> Shall consist of crushed or broken stone 95% of which shall be retained on 5.75mm IS test sieve. It shall be obtained from crushing Granite, Quartzite, Trap Basalt or similar approved stones from approved quarry and shall conform to IS-383 and IS-515. Coarse aggregate shall be chemically inert when mixed with cement and shall be fairly cubical in shape and free from soft, feeble, thin, porous, laminated or flaky pieces. It shall be free from dust and any other foreign matter.
- d) Reinforcement: Reinforcement shall be of mild steel of tested quality conforming to IS-432(part-I) #1996 and any other applicable or TMT bar conforming to IS-1786-1985 of Fe 415 Grade and IS-1139-1966 or hard drawn steel wire fabric conforming to IS 1566-1967. All reinforcement shall be free from cracks, surface flows, laminations, jagged, imperfect edges, loose mill scales, loose rust and coats of paints, oil or other coating which may destroy or reduce bond.
- e) <u>Bricks</u>: Bricks shall generally comply with IS-1077 except in size, which shall be conforming to the sizes locally available. Bricks of 75 class designation shall be the best quality locally available, table moulded, well burnt but not over burnt, have plane rectangular face with parallel sides and sharp right angle edges have a fine compact and uniform texture. The bricks shall be free from cracks, chips, flaws, stones or lumps of any kind and shall not show efflorescence either dry or subsequent to soaking in water. It shall emit a clear ringing sound on being struck and shall not absorb water more than 20% by weight. Common building bricks shall have a minimum compressive strength of 75 kg/sq cm unless otherwise specifically stated.

16.0 CONTRACTOR'S GODOWN:

The contractor must make adequate arrangement at his own expense, for the storage in suitable godown of all perishable materials such as cement. On no account may cement be stacked on the ground either in or outside godown.

17.0 GRANULAR SUB-BASE: Prior to the laying of sub-base, the sub-grade shall be prepared by removing all vegetation and other extraneous matter, lightly sprinkled with water if necessary and rolled with 8 to 10tonne capacity smooth wheeled roller. The sub-base material of specified grading shall be spread in two layers on the prepared sub grade with required slope. Immediately after laying the materials rolling to be done at the edge and proceed towards the upper edge longitudinally for portions having unidirectional cross fall and super elevation and shall commence at the edges and progress towards the centre for portions having cross fall on both

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sides. During rolling, the grade and cross fall (Camber) shall be checked and any high spots or depressions, which become apparent, corrected by removing or adding fresh material. The speed of the roller shall not exceed 5Km per hour. Rolling shall be continued till the density achieved is at least 98% of the maximum dry density for the materials.

- 18.0 WBM SURFACE: The sub-grade/sub-base to receive the water bound macadam course shall be prepared to the specified grade and camber and made free of dust and other extraneous material. After preparation of sub-grade/sub-base, the coarse aggregate shall be spread uniformly rolling shall be started with three wheeled power roller of 8 to 10 tone capacity the edge and proceed towards the upper edge longitudinally for portions having unidirectional cross fall and super elevation and shall commence at the edges and progress towards the centre for portions having cross fall on both sides. Rolling shall be discontinued when the aggregate are partially compacted with sufficient void space in them to permit application of binding material. During rolling a light sprinkling of water may be done. Any high spots or depressions, which become apparent, corrected by removing or adding fresh material. Screening materials shall be applied at a slow and uniform rate so as to ensure filling all voids shall be accompanied by dry rolling and brooming with mechanical or hand brooms. The screening rolling and brooming of the screenings shall be carried out in only such lengths of the road which could be completed in one days operation. After the applications of screenings have been applied, the surface shall be copiously sprinkled with water, swept and rolled. Hand brooms shall be used to sweep the wet screenings into voids and to distribute them evenly. The sprinkling, sweeping and rolling operation shall be continued with additional screenings applied as necessary, until the coarse aggregate has been thoroughly keyed, well bonded and firmly set in its full depth and a grout has been formed of screenings. After the application of screenings, the binding materials shall be applied successively in two or more thin layers at a slow and uniform rate. The surface shall be copiously sprinkled with water, the resulting slurry swept in with hand brooms or mechanical brooms to fill the voids properly and rolled during which water shall be applied to the wheels of the rollers if necessary to wash down the binding materials sticking to them. After final compaction of water bound macadam course, the road shall be allowed to dry over night. Next morning hungry spots shall be filled with screenings or binding material as directed, lightly sprinkled with water if necessary and rolled. Coarse aggregates of size 63mm to 20mm shall be either crushed boulder or broken stone and shall be hard and durable and free from excess of flat .Binding materials to be used for water bound macadam course shall comprise of a suitable material of loamy earth approved by Engineer-In-Charge having plasticity index value of less than 6. The quantity required of binding materials will be 0.10m3/10m2.
- **19.0 PREMIX:** The work shall consist of the preparation, laying and compaction of a close-graded premix surfacing materials of 20mm thickness composed of graded aggregates premixed with bituminous binder on a previously prepared surface in accordance with the requirements of these specifications, to serve as a wearing course.
- (a)Binder: The binder shall be penetration bitumen of Indomac DB (VG10) bitumen.
- (b) <u>Aggregate:</u> The coarse aggregates shall consist of crushed boulder broken or other hard materials. They shall be clean, hard, and durable of cubical shape, free from dust and soft or friable matter, organic or other deleterious matter. Fine aggregates shall consist of crushed or naturally occurring material or a combination of the two and proportioned to be as
 - i)Nominal Stone size 12 mm (passing 22.4 mm sieve and retained on 11.2 mm sieve) Qty require $-0.18 \text{ m}^3/10 \text{ m}^2$

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- ii) Nominal Stone size 10 mm (passing 13.2 mm sieve and retained on 5.6 mm sieve) Qty require 0.09 m³/10m²
- c) <u>Construction operations:</u> Laying shall be suspended while free-standing water is present on the surface to be covered, or during rain, fog and dust storm. Laying of bituminous mixtures shall not be carried out when the air temperature at the surface on which it is to be laid is below 10°C or when the wind speed at any temperature exceeds 40 km/h at 2 m height unless specifically approved by the Engineer.
- d)<u>Preparation of Surface:</u> The surface on which the bituminous work is to be laid shall be thoroughly cleaned of all loose and extraneous matter by means of mechanical broom or by brushing with wire brushes, banister brushes and gunny bags etc. to the satisfaction of the Engineer-In-Charge.
- e) <u>Tack Coat:</u> This work shall consist of the application of a single coat of low viscosity liquid bituminous material to an existing road surface preparatory to the superimposition of a bituminous mix, when specified in the contact or instructed by the Engineer-In-Charge.
- f) <u>Preparation of Premix</u>: For preparing of Premix, 0.135cum (0.09 cum of 12 mm size and 0.045 cum of 10 mm size) of aggregates per batch shall be used which quantity will cover 5 sq m of road surface with 20 mm average thickness. The coarse aggregate of 13.2 mm size shall be placed into the mixing plate by 5 to 6.5 kg of bitumen emulsion and then the 11.2 mm size aggregate shall be added, followed by 5 to 6.5 kg of bitumen emulsion. The 13.2 mm size aggregates and emulsion are mixed first and then the 11.2 mm size aggregates and remaining quantity of emulsion are added and mixed. Too much mixing shall be avoided. The temperature of the binder at the time of mixing shall be in the range of 150°C to 163°C and that of the aggregate in the range of 155°C to 163°C provided that the difference in temperature between the binder and aggregate at no time exceeds 14°C. Mixing shall be through to ensure that a homogeneous mixture is obtained in which all particles of the aggregate are coated uniformly and the discharge temperature of mix shall be between 130°C and 160°C. The mix shall be immediately transported from the mixture to the point of use in suitable vehicles or hand barrows. The vehicles employed for transport shall be clean and mix being transported covered in transit if so directed by the Engineer-In-Charge.
- g) <u>Spreading and rolling:</u> The premixed material shall be spread by suitable means to the desired thickness, grades and Cross-full (Camber) making due allowance for any extra quantity required to fill up depressions, if any. The Cross-fall should be checked by means of camber boards and irregularities levelled out. Excessive use of blades or rakes should be avoided. As soon as sufficient length of bituminous material has been laid, rolling shall commence with 8 to 10 tone rollers, smooth wheel tandem type, or other approved equipment. Rolling shall begin at the edge and progress towards the centre longitudinally, except that on super elevated and unidirectional cambered portions, it shall progress from the lower to the upper edge parallel to the centre line of the pavement. When the roller has passed over the whole area once, any high spots or depressions, which become apparent, shall be corrected by removing or adding premixed materials. Rolling shall then be continued until the entire surface has been rolled and all the roller marks eliminated. In each pass of the roller the preceding track shall be overlapped uniformly by at least 1/3 width. The roller wheels shall be kept damp to prevent the premix from adhering to the wheels. In no case shall fuel/lubricating oil be used for this purpose. Excess use of water for this purpose shall also be avoided.

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Rollers shall not stand on newly laid material. Rolling operations shall be completed in every respect before the temperature of the mix falls below 100°C. Joints along and transverse to the surfacing laid and compacted earlier shall be cut vertically to their full depth so as to expose fresh surface which shall be painted with a thin coat appropriate binder before the new mix is placed against it. No traffic shall be allowed on the road until the sealcoat has been laid.

- **20.0 SEAL COAT**: The work shall consist of the application of a seal coat for sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall (Camber) of TYPE#B#(Premixed seal coat comprising of a thin application of fine aggregate premixed with bituminous binder).
- a) Binder: The quantity of bitumen per 10 square metres shall be 6.8 kg.
- b) <u>Aggregates:</u> The stone chips shall consist of angular fragments of clean, hard, tough and durable rock of uniform quality throughout. They should be free of soft or disintegrated stone, organic or other deleterious matter. Stone chips shall be of 6.7mm size defined as 100% passing through 11.2mm sieve and retained on 2.36mm sieve. The quantity used for spreading shall be 0.09 cubic metres per 10squaremetre area.
- c) <u>Construction Operations</u>: The Seal coat shall be applied immediately after laying the bituminous course which is required to be sealed. Before application of seal coat materials, the surface shall be cleaned free of any dust or other extraneous matter. Bitumen (Binder) shall be heated to 150°C to 165°C. Mixing of binder with aggregates to the specified proportions shall be continued until the latter are thoroughly coated with the former. The mix shall be immediately transported from the mixing plant to the point of use and spread uniformly on the bituminous surface to be sealed. As soon as a sufficient length has been covered with the pre-mixed material, the surface shall be rolled with an 8-10 tonne smooth wheeled roller. Rolling shall be continued until the premix material completely seals the voids in the bituminous course and a smooth uniform surface is obtained. Traffic may be allowed soon after final rolling when the premixed material has cooled down to the surrounding temperature.
- **21.0 STORAGE**: Bitumen shall be transported, handled and stored carefully with Security on Contractor's Cost. Company may provide nearby stock yard if available but transportation to be done by the contractor to the worksite at his own cost.

22.0 GENERAL HEALTH, SAFETY & ENVIRONMENT (HSE) POINTS:

- 1. It will be solely the Contractor's responsibility to fulfill all the legal formalities with respect to the Health, Safety and Environmental aspects of the entire job (namely; the person employed by him, the equipment, the environment, etc.) under the jurisdiction of the district of that state where it is operating. Ensure that all sub-contractors hired by him comply with the same requirement as the contractor himself and shall be liable for ensuring compliance all HSE laws by the sub or sub-sub contractors.
- 2. Every person deployed by the contractor in a mine must wear safety gadgets to be provided by the contractor. The Contractor shall provide proper Personnel Protective Equipment as per the hazard identified and risk assessed for the job and conforming to statutory requirement and company PPE schedule. Safety appliances like protective footwear, Safety Helmet and Full Body harness has to be DGMS approved. Necessary supportive document shall have to be submitted as proof. If the Contractor fails to provide the safety items as mentioned above to the working personnel, the Contractor may apply to the Company (OIL) for providing the same. OIL will provide the safety items, if available. But in turn, OIL will recover the actual cost of the items by deducting from Contractor's Bill. However, it will be the Contractor's sole responsibility to ensure that the persons engaged by him in the mines use the proper PPE while at work. All the safety

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gears mentioned above are to be provided to the working personnel before commencement of the work.

- 3. The Contractor shall prepare written Safe Operating Procedure (SOP) for the work to be carried out, including an assessment of risk, wherever possible and safe methods to deal with it/them. The SOP should clearly state the risk arising to men, machineries & material from the mining operation / operations to be done by the contractor and how it is to be managed.
- 4. The contractor shall provide a copy of the SOP to the person designated by the mine owner who shall be supervising the contractor's work.
- 5. Keep an up to date SOP and provide a copy of changes to a person designated by the Mine Owner / Agent / Manager.
- 6. Contractor has to ensure that all work is carried out in accordance with the Statute and SOP and for the purpose he may deploy adequate qualified and competent personnel for the purpose of carrying out the job in a safe manner. For work of a specified scope/nature, he should develop and provide to the mine owner a site specific code of practice in line.
- 7. All persons deployed by the contractor for working in a mine must undergo Mines Vocational Training, initial medical examination, PME. They should be issued cards stating the name of the contractor and the work and its validity period, indicating status of MVT, IME & PME.
- 8. The contractor shall submit to DGMS returns indicating Name of his firm, Registration number, Name and address of person heading the firm, Nature of work, type of deployment of work persons, Number of work persons deployed, how many work persons hold VT Certificate, how many work persons undergone IME and type of medical coverage given to the work persons.
- 9. The return shall be submitted quarterly (by 10th of April, July, October & January) for contracts of more than one year. However, for contracts of less than one year, returns shall be submitted monthly.
- 10. It will be entirely the responsibility of the Contractor/his Supervisor/representative to ensure strict adherence to all HSE measures and statutory rules during operation in OIL's installations and safety of workers engaged by him. The crew members will not refuse to follow any instruction given by company's Installation Manager/ Safety Officer/ Engineer/ Official/ Supervisor/Junior Engineer for safe operation.
- 11. Any compensation arising out of the job carried out by the Contractor whether related to pollution, Safety or Health will be paid by the contractor only.
- 12. Any compensation arising due to accident of the Contractor's personnel while carrying out the job, will be payable by the contractor.
- 13. The contractor shall have to report all incidents including near miss to Installation Manager / departmental representative of the concerned department of OIL.
- 14. The contractor has to keep a register of the persons employed by him/her. The contractor's supervisor shall take and maintain attendance of his men every day for the work, punctually.
- 15. If the company arranges any safety class / training for the working personnel at site (company employee, contractor worker, etc) the contractor will not have any objection to any such training.
- 16. The health check up of contractor's personnel is to be done by the contractor in authorized Health Centers as per OIL's requirement & proof of such test(s) is to be submitted to OIL. The

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frequency of periodic medical examinations should be every five years for the employees below 45 years of age and every three years for employees of 45 years of age and above.

- 17. To arrange daily tool box meeting and regular site safety meetings and maintain records.
- 18. Records of daily attendance, accident report etc. are to be maintained in Form B, E, J (as per Mines Rules 1955) by the contractor.
- 19. A contractor employee must, while at work, take reasonable care for the health and safety of people who are at the employee's place of work and who may be affected by the employee's act or omissions at work.
- 20. A contractor employee must, while at work, cooperate with his or her employer or other persons as far as is necessary to enable compliance with any requirement under the act or the regulations that is imposed in the interest of health, safety and welfare of the employee or any other person.
- 21. Contractor's arrangements for health and safety management shall be consistent with those for the mine owner.
- 22. In case Contractor is found non-compliant of HSE laws as required company will have the right for directing the contractor to take action to comply with the requirements, and for further non-compliance, the contractor will be penalized prevailing relevant Acts/Rules/Regulations.
- 23. When there is a significant risk to health, environment or safety of a person or place arising because of a non-compliance of HSE Measures Company will have the right to direct the contractor to cease work until the non-compliance is corrected.
- 24. The contractor should prevent the frequent change of his contractual employees as far as practicable.
- 25. The contractor should frame a mutually agreed bridging document between OIL & the contractor with roles and responsibilities clearly defined.
- 26. For any HSE matters not specified in the contract document, the contractor will abide the relevant and prevailing Acts/rules/regulations/ pertaining to Health, Safety and Environment.
- 23.0 The Contractor shall deposit the PAN and GST registration number (if applicable, as per Statutory GST Regulations) as and when required by the Company. If the above are not available with the bidder, the bidder must apply for the same after signing of the Contract and submit the same within 45 days of signing the contract (or as and when advised by the Company, after 45 days of signing the contract). Moreover, the statutory guidelines of Goods and Service Tax (GST) shall be adhered to by the bidder
- **24.0** The bidder must provide the following minimum numbers of equipment in operational condition capable of providing uninterrupted services under the contract as and when required.

LIST OF MATERIALS & EQUIPMENTS TO BE SUPPLIED BY CONTRACTOR:

- Excavator 01(one) no.
- Road Roller (8 to 10 Ton capacity) 01(one) no.
- Dumper 02 (two) nos.
- Concrete Mixer Machine 02 (two) nos.
- Vibrator with nozzle 02 (two) nos.
- Sump Pump 01 (one) no.

- 25.0 A Hindrance Register shall be maintained in the enclosed Format to record all hindrances encountered during execution of works against the contract. The items of work affected due to any hindrance shall be clearly recorded in the Hindrance Register and the Engineer-in-charge of the Company as well as the site representative of the Contractor will sign on the register against the recorded hindrance. In case of encountering multiple hindrances simultaneously over a period of time affecting the same item or different items, the net period of hindrance will be worked out considering the overlapping period.
- **26.0** Company reserves the right to initiate actions against the bidder / contractor during processing of tender and / or during continuation of the contract as per OIL's Banning Policy dated 6^{th} Jan 2017 available at OIL's website.
- **27.0** Defect liability period shall be 6 months beyond the date of completion of works as certified by Engineer-In-Charge. During defect liability period, all corrective works shall be carried out entirely at Contractor's own expenses. If such corrective works are not carried out within a reasonable time, the Company, at its discretion, may have such remedial works carried out by other agencies and charge the cost thereof to the Contractor. This amount shall be deducted from contractor's bill/ Retention money/ Performance security.

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OIL INDIA LIMITED (A Govt. of India Enterprise) Contracts, Duliajan WORKS CONTRACT Schedule of Company's Plants, Materials and Equipment

- A. SCHEDULE OF MATERIALS AVAILABLE AT THE COMPANY'S STORES/STOCK PILES for permanent incorporation in works and
- B. SCHEDULE OF COMPANY'S PLANTS AND EQUIPMENT for use in the execution of work.
- 1) **MATERIALS**: Bitumen and Cement. Bitumen and Cement will be issued from Company's Stores at Duliajan. The quantities of bitumen and Cement that shall be issued by Company will be free of cost for the quantities that require as per theoretical consumption against the specific item.
- 2) PLANTS AND EQUIPMENT: Nil

NOTE:

- 1. Bitumen drum must be returned to Civil Godown at Duliajan failing which a sum of Rs. 80/-(Rupees Eighty only) per drum will be recovered from the Contractor's bill. Empty Cement bag must be returned to Godown 5 at Duliajan, failing which a sum of Rs. 8/- (Rupees Eight only) per bag will be recovered from the Contractor's bill.
- 2. Watch & Ward of Bitumen to be arranged by the contractor at his own cost & risk.
- 3. Bitumen and Cement will be issued by Company as per maximum theoretical consumption against the specific item.
- 4. Any excess quantity of Bitumen and Cement issued to the contractor more than theoretical consumption for the interest of the job will be deducted from contactor's bill at double the cost of latest market rate.
- 5. Surplus quantity of Bitumen and Cement must be returned by the contractor to the Company's stockpile at his own cost.

PART-V SAFETY MEASURES

To, CGM-CONTRACTS OIL INDIA LIMITED DULIAJAN-786602

SUB: SAFETY MEASURES

<u>DESCRIPTION OF WORK/SERVICE</u>: Construction of a new Chemical Godown with approach road inside the Kathalguri Mud Plant including supply of all materials and machineries by the contractor except cement and bitumen.

Sir.

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

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

i)	 	 	
ii)	 	 	
iii)			

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

- c) Due notice would be given for any change of personnel under item (b) above.
- d) We hereby accept the responsibility for the safety of all the personnel engaged by us and for the safety of the Company's personnel and property involved during the course of our working under this contract. We would ensure that all the provisions under the Oil Mines Regulations, 2017 and other safety rules related to execution of our work would be strictly followed by our personnel. Any violation pointed out by the Company's Engineers would be rectified forthwith or the work suspended till such time the rectification is completed by us and all expenditure towards this would be on our account.
- e) We confirm that all persons engaged by us would be provided with the necessary Safety Gears at our cost.
- f) All losses caused due to inadequate safety measures or lack of supervision on our part would be fully compensated by us and the Company will not be responsible for any lapses on our part in this regard.
- g) We shall abide by the HSE (Health Safety & Environment) points mentioned in SCC.

(Seal)	Yours Faithfully
Date	M/s

PART-VI INTEGRITY PACT

INTEGRITY PACT

Between

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

And

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

Preamble:

The Principal intends to award, under laid down organizational procedures, contract/s for Construction of a new Chemical Godown with approach road inside the Kathalguri Mud Plant including supply of all materials and machineries by the contractor except cement and bitumen. The Principal values full compliance with all relevant laws and regulations, and the principles of economic use of resources, and of fairness and transparency in its relations with its Bidder/s and Contractor/s.

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

Section 1 - Commitments of the Principal

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

Section 2 - Commitments of the Bidder/Contractor

(1) The Bidder/Contractor commits itself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the tender process and during the contract execution.

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- I. The Bidder/Contractor will not, directly or through any other person or firm, offer, promise or give to any of the Principal's employees involved in the tender process or the execution of the contract or to any third person any material or immaterial benefit which he/she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the tender process or during the execution of the contract.
- II. The Bidder/Contractor will not enter with other Bidders into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelisation in the bidding process.
- III. The Bidder/Contractor will not commit any offence under the relevant anticorruption Laws of India; further the Bidder/Contractor will not use improperly, for purposes of competition or personal gain, or pass on to others, any information or document provided by the Principal as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.
- IV. The Bidder/Contractor will, when presenting his bid, disclose any and all payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract.
- (2) The Bidder/Contractor will not instigate third persons to commit offences outlined above or be an accessory to such offences.
- (3) The Bidder/Contractor signing Integrity Pact shall not approach the Courts while representing the matters to IEMs and he/she will await their decision in the matter.

Section 3 - Disqualification from tender process and exclusion from future Contracts If the Bidder, before contract award has committed a transgression through a violation of Section 2 or in any other form such as to put his reliability or risibility as Bidder into question, the Principal is entitled to disqualify the Bidder from the tender process or to terminate the contract, if already signed, for such reason.

- 1. If the Bidder/Contractor has committed a transgression through a violation of Section 2 such as to put his reliability or credibility into question, the Principal is entitled also to exclude the Bidder/Contractor from future contract award processes. The imposition and duration of the exclusion will be determined by the severity of the transgression. The severity will be determined by the circumstances of the case, in particular the number of transgressions, the position of the transgressions within the company hierarchy of the Bidder and the amount of the damage. The exclusion will be imposed for a minimum of 6 months and maximum of 3 years.
- 2. The Bidder accepts and undertakes to respect and uphold the Principal's Absolute right to resort to and impose such exclusion and further accepts and undertakes not to challenge or question such exclusion on any ground, including the lack of any hearing

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before the decision to resort to such exclusion is taken. This undertaking is given freely and after obtaining independent legal advice.

- 3. If the Bidder/Contractor can prove that he has restored/recouped the Damage caused by him and has installed a suitable corruption prevention system, the Principal may revoke the exclusion prematurely.
- 4. A transgression is considered to have occurred if in light of available evidence no reasonable doubt is possible.
- 5. Integrity Pact, in respect of a particular contract, shall be operative from the date Integrity Pact is signed by both the parties till the final completion of the contract **or as mentioned in Section 9- Pact Duration whichever is later**. Any violation of the same would entail disqualification of the bidders and exclusion from future business dealings.

Section 4 - Compensation for Damages

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

Section 5 - Previous transgression

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

Section 6 - Equal treatment of all Bidders/Contractor/Subcontractors

- 1. The Principal will enter into Pacts on identical terms with all bidders and contractors.
- 2. The Bidder / Contractor undertake(s) to procure from all subcontractors a commitment in conformity with this Integrity Pact. The Bidder/Contractor shall be responsible for

PART-VI INTEGRITY PACT

any violation(s) of the provisions laid down in this agreement/Pact by any of its sub-contractors/sub-vendors.

3. The Principal will disqualify from the tender process all bidders who do not sign this Pact or violate its provisions.

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

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

Section 8 - External Independent Monitor/Monitors (three in number depending on the size of the contract) (to be decided by the Chairperson of the Principal)

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

PART-VI INTEGRITY PACT

'Principal' and, should the occasion arise, submit proposals for correcting problematic situations.

- 7. If the Monitor has reported to the Chairperson of the Board a substantiated suspicion of an offence under relevant Anti-Corruption Laws of India, and the Chairperson has not, within reasonable time, taken visible action to proceed against such offence or reported it to the Vigilance Office, the Monitor may also transmit this information directly to the Central Vigilance Commissioner, Government of India.
- 8. The word 'Monitor' would include both singular and plural.

Section 9 - Pact Duration

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

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

Section 10 - Other provisions

- 1. This agreement is subject to Indian Law. Place of performance and jurisdiction is the Registered Office of the Principal, i.e. New Delhi. The Arbitration clause provided in the main tender document / contract shall not be applicable for any issue / dispute arising under Integrity Pact.
- 2. Changes and supplements as well as termination notices need to be made in writing. Side agreements have not been made.
- 3. If the Contractor is a partnership or a consortium, this agreement must be, signed by all partners or consortium members.
- 4. Should one or several provisions of this agreement turn out to be invalid, the remainder of this agreement remains valid. In this case, the parties will strive to come to an agreement to their original intensions.

For the Principal	for the Bidder/Contractor
Place: Duliajan.	Witness 1:
Date:	Witness 2:

	TENDER NO.: CDC9153P19: Construction of a new Chemical Godown with approximachineries by the contractor except cement and bitumen.	ach road inside the	e Kathalg	uri Mud I	Plant including	supply of all materials and
	NAME OF THE FIRM:					
	VENDOR CODE:					
	PRICE BIDDING FORMAT					OIL's
SI no	Description of Work	Qty	UOM	Curr.	Rate	Total
	Group A SEC-A	А			D	X=A*D
10	Earth work in excavation of foundation of structures as per drawing and technical specification, including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom, backfilling the excavation earth to the extent required and utilising the remaining earth locally for road work.)for Ordinary Soil by Manual Means (Depth upto 3 m)	105	М3	INR	351.37	36893.85
20	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m.	105	М3	INR	124.48	13070.40
30	Supplying and Laying Brick Flat Soling (75mm thick) including grading the base and spreading 25mm thick sand bed at bottom and grouting soling with cement mortar (prop. 1:3) and carrying all materials from a distance of upto 30.00m.	452	M2	INR	546.25	246905.00
40	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in:Cement mortar 1:4 (1 cement : 4 coarse sand)	30	М3	INR	6511.68	195350.40
50	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level :1:1.5:3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size)	36	М3	INR	4169.57	150104.52
60	Supplying and laying Steel reinforcement for R.C.C. work including straightening, cutting,bending, placing in position and binding all complete: Thermo-Mechanically Treated bars	2800	Kg	INR	55.39	155092.00
70	Supplying and Spreading Sand / silt filling in 150mm layers, consolidating each layer by ramming and watering in foundation, plinth etc. including carrying upto 30m. away and lift, if any, not exceeding 2m.	86	М3	INR	1061.22	91264.92
80	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :1:3:6 (1 Cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size)	40	М3	INR	4192.22	167688.80
90	12 mm cement plaster finished with a floating coat of neat cement of mix :1:4 (1 cement: 4 fine sand)	450	M2	INR	167.79	75505.50
100	12 mm cement plaster of mix :1:4 (1 cement: 4 fine sand)	715	M2	INR	139.06	99427.90
110	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level.: Cement mortar 1:4 (1 cement :4 coarse sand)	330	M2	INR	879.38	290195.40
120	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete.:Hot finished welded type tubes	6500	Kg	INR	87.24	567060.00
	Providing corrugated G.S. sheet roofing including vertical / curved surface fixed with polymer coated J or L hooks, bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (up to any pitch in horizontal/ vertical or curved surfaces), excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.0.63 mm thick with zinc coating not less than 275 gm/ m²	448	M2	INR	668.71	299582.08
140	Providing ridges or hips of width 60 cm overall width plain G.S. sheet fixed with polymer coated J. or L hooks, bolts and nuts 8 mm dia G.I. limpet and bitumen washers complete:0.63 mm thick with zinc coating not less than 275 gm/m²	27	Mtr	INR	530.23	14316.21
150	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately:Second class teak wood	0.19	М3	INR	88271.28	16771.54
	Providing and fixing ISI marked flush door shutters conforming to IS :2202 (Part I) non-decorative type, core of block board construction with frame of 1st class hard wood and well matched commercial 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters :35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws	7	M2	INR	1486.92	10408.44
170	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required.:In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works	345	Kg	INR	84.03	28990.35
180	Providing and fixing ISI marked oxidised M.S. sliding door bolts with nuts and screws etc. complete ;300x16 mm	6	EA	INR	146.96	881.76
190	Providing and fixing ISI marked oxidised M.S. tower bolt black finish,(Barrel type) with necessary screws etc. complete :250x10 mm	6	EA	INR	60.76	364.56
200	Providing and fixing ISI marked oxidised M.S. door latches conforming to IS:5930 with screws etc. complete :300x20x6 mm	16	EA	INR	65.41	1046.56
210	Providing and fixing ISI marked oxidised M.S. handles conforming to IS:4992 with necessary screws etc. complete :125 mm	12	EA	INR	27.16	325.92
220	Providing and fixing IS: 12817 marked stainless steel butt hinges with stainless steel screws etc. complete:125x64x1.90 mm	18	EA	INR	61.68	1110.24
230	Providing and fixing PTMT door catcher of length 72 mm and dia. of 42 mm with suitable washers weighing not less than 33 gms	16	EA	INR	30.69	491.04
240	Providing wood work in frames of false ceiling, partitions etc. sawn and fixed in position :Sal wood	2	М3	INR	76097.32	152194.64

250	Providing and fixing plain Multipurpose Cement board (High Pressure steam cured) as per IS : 14862, with suitable screws for fibre cement board in ceiling etc. complete (frame work to be paid separately) :6 mm thick cement board	314	M2	INR	505.51	158730.14
260	Preparing the RCC surface in roof slab, chajjas, terraces, sunken slabs, septic tank, OH tank, raft slab, walls etc. by thoroughly cleaning with wire brush etc. followed by power washing for making the surface absolutely free from any foreign particles like dust, oil, grease etc. and allowing surface to dry complete as directed at all levels. Ref APWD Building SOR Item no 22.1.1.	250	M2	INR	151.79	37947.50
270	Varnishing with varnish of approved brand and manufacture:Two or more coats of glue sizing with copal varnish over an under coat of flatting varnish	18	M2	INR	118.71	2136.78
280	Collecting / excavating sand, soil, silt, ordinary earth from any source, load into lorries, transport it to distant place of work including procuring earth and laying in layer of 150mm thickness and dry ramming, profile properly made for taking measurement, including all measurable lead upto 30m and lift as required. (The contractor shall be responsible for all formalities of supply of earth such as purchase of land including royalties, monopoly / other statutory taxes as required from any distance.)	360	М3	INR	359.79	129524.40
290	Providing & fixing glass panes with putty and glazing clips in steel doors, windows, clerestory windows, all complete with :4.0 mm thick glass panes	20	M2	INR	666.69	13333.80
300	White washing with lime to give an even shade :New work (three or more coats)	231	M2	INR	19.30	4458.30
310	Finishing walls with water proofing cement paint of required shade :New work (Two or more coats applied @ 3.84 kg/10 sqm)	363	M2	INR	60.87	22095.81
320	Centering and shuttering including strutting, propping etc. and removal of form for :Foundations, footings, bases of columns, etc. for mass concrete	76	M2	INR	341.14	25926.64
330	Centering and shuttering including strutting, propping etc. and removal of form for :Walls (any thickness) including attached pilasters, butteresses, plinth and string courses etc.	110	M2	INR	528.52	58137.20
340	Cement plaster skirting up to 30 cm height, with cement mortar 1:3 (1cement : 3 coarse sand), finished with a floating coat of neat cement: 18 mm thick	30	M2	INR	257.05	7711.50
350	Providing, supplying, mixing and coving the edges along joint of parapet wall & roof slab/ chajja & exterior wall/ walls & raft slabs etc. with cement sand mortar (prop.1:4) mixed with mortar modifier cum bonding agent Nitobond SBR of Fosroc Chemicals/Rheomix 141 of BASF/Dr. Sealkit Masterbond Latex (Asian Chemicals) @ 2-3Ltrs per bag of cement as specified & directed by the Department complete. Ref APWD BUILDING SOR Item No 22.3.8	110	М	INR	229.62	25258.20
360	Extra for Providing and applying 1.5mm to 3mm self smoothing epoxy floor topping Nitoflor SL2000 of Fosroc (india) Ltd./ MASTERTOP 1230 PLUS of BASF using serrated trowel and rolled with a spiked nylon roller after proper surface preparation and application of a priming coat of Nitoprime 25(M) as specified and directed by the department (surface preparation to be measured and paid separately). Ref APWD Building SOR Item No 22.9.6	250	M2	INR	1224.35	306087.50
	Group A SEC-C					
10	Carriage of material by mechanical transport including loading unloading and stacking: Cement, stone blocks, G.I., C.I., A.C. & C.C. pipes below 100 mm dia and other heavy materials: Beyond 4KM and Upto 5KM	50	TON	INR	117.81	5890.50
20	Extra on Carriage of material by mechanical transport including loading unloading and stacking: Cement, stone blocks, G.I., C.I., A.C. & C.C. pipes below 100 mm dia and other heavy materials on every additional KM: Beyond 5KM and Upto 10KM	250	ТРМ	INR	8.56	2140.00
30	Extra on Carriage of material by mechanical transport including loading unloading and stacking: Cement, stone blocks, G.I., C.I., A.C. & C.C. pipes below 100 mm dia and other heavy materials on every additional KM: Beyond 10KM and Upto 20KM	500	ТРМ	INR	6.98	3490.00
	Group B SEC-A					
10	Collecting / excavating sand, soil, silt, ordinary earth from any source, load into lorries, transport it to distant place of work including procuring earth and laying in layer of 150mm thickness and dry ramming, profile properly made for taking measurement, including all measurable lead upto 30m and lift as required. (The contractor shall be responsible for all formalities of supply of earth such as purchase of land including royalties, monopoly / other statutory taxes as required from any distance.)	1598	М3	INR	359.79	574944.42
20	Surface dressing of the ground including removing vegetation and in-equalities not exceeding 15 cm deep and disposal of rubbish, lead upto 50 m and lift upto 1.5 m.All kinds of soil	1600	M2	INR	13.68	21888.00
30	CONSTRUCTION OF 150MM (CONSOLIDATED) GRANULAR SUB-BASE consolidated by dry rolling to proper grade including providing well compacted berms with earth on either side 1.2m wide levelled with finished road surface, dressing sub-grade including cutting surface upto 75mm deep to required level and as per clause 401. (Road roller supplied by contractor).	900	M2	INR	86.21	77589.00
40	CONSTRUCTION OF WATER BOUND MACADAM base course 75 mm thick (Wearing course) and Surfacing Course (sealing coat) with loose hand broken metal of size 63mm and graded down to 45mm rolled dry to proper compaction, grade and camber and wet rolling after placing bindage of loamy earth and finally sealing the compacted surface with a 25mm thick layer of sand shingles (Ref. to MoRTH Spec.404) and as directed as applied over new consolidated surface. (Road roller supplied by contractor).	1600	M2	INR	101.55	162480.00
50	LABOUR FOR PRE-MIX CARPETING OF 20 mm THICK WITH CHIPS or pea-gravels and bitumen over a tack-coat after cleaning the road surface with wire brush, brush broom and fanning with gunny bag etc., heating the bitumen to proper temperature, mixing 12mm and 10mm size chips or pea gravels in the ratio 2:1 by volume, heating the aggregates suitably adding bitumen at 9.50Kg per 10 sq. m or 52Kg per cubic metre of 12mm chips or pea gravels and 5.10Kg per 10 sq. m or 56 Kg per cu. m of 10mm chips or pea gravels preferably by other mixer of approved type until the chippings or pea gravels are thoroughly coated with binder, spreading the pre-mix with rakes to the desired thickness and camber immediately after applying the tack coat over the existing bituminous surface(Tack coat will be paid seperately), checking the camber by templates, evening out irregularities and rolling the surface with a roller of 8 to 10 ton capacity, wetting the wheels of the roller to prevent premix from sticking and continuing rolling till the pre-mix is compacted. High and low spots observed are to be corrected by adding or removing pre-mix chippings or pea gravels, excess rolling to be avoided, including carriage of bitumen from company's store or yard to the site of work, (T& P& Roadroller by Contractor &Bitumen supplied by company).i)Using other mixerofapprovedtype on Water Bound Macadam surface.	900	M2	INR	55.98	50382.00

60	Aplying primercoat with bitumen emulsion on prepared surface of granular Base including clearing of road surface and spraying primer at the rate of 0.60 kg/sqm using mechanical means.	900	M2	INR	2.19	1971.00
	Aplying tack coat with bitumen emulsion/bitumen at the rate of 0.20 kg per sqm on the prepared bituminous/granular surface cleaned.	1800	M2	INR	4.91	8838.00
80	Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Type A seal coats @ 9.8 kg bitumen per 10 sqm.(Road roller provided by Contractor).	900	M2	INR	4.02	3618.00
90	Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts & leads, transporting to site, spreading, grading to required slope and compacted to meet requirement of table No. 300.2 with lead upto 1000 m as per Technical Specification Clause 303.1.(Road roller cost included)	95	М3	INR	194.85	18510.75
	Group B SEC-B					
10	Supply of Sand Shingle(containing 60 to 80% sand & 40 to 20% shingle of size 20mm graded down to 5mm), clean and free from clay and rubbish etc.	40	М3	INR	1293.55	51742.00
20	Supply of approved quality granular materials from approved quarry, free from organic matter including stacking in measurable stacks as directed.	180	М3	INR	1466.64	263995.20
30	Supply of Hand broken hard stone metal from river boulder fairly cubical in shape, free from dust/dirt disingrated pieces, organic and other foreign matters(63mm to 45mm graded)	160	М3	INR	2275.03	364004.80
40	Supply of Broken stone(Boulder broken)(6mm graded down to 2mm), hard and clean .	8.5	М3	INR	1770.34	15047.89
50	Supply of Broken stone (Boulder broken 12 mm to 6 mm)	25	М3	INR	2281.19	57029.75
	Group B SEC-C					
10	Carriage of material by mechanical transport including loading unloading and stacking: Tar Bitumen : Beyond 4KM and Upto 5KM	30	TON	INR	132.53	3975.90
20	Extra on Carriage of material by mechanical transport including loading unloading and stacking: Tar Bitumen on every additional KM: Beyond 5KM and Upto 10KM	150	TPM	INR	9.63	1444.50
30	Extra on Carriage of material by mechanical transport including loading unloading and stacking: Tar Bitumen on every additional KM: Beyond 10KM and Upto 20KM	300	TPM	INR	7.86	2358.00
					Total =	₹ 50,97,729.51

***Bidder's Quoted offer is

(percentage) above the Company's Internal Estimated Cost.

- *** The bidders should offer their percentage in figures upto two decimal places only.
 *** If bidder's quoted offer is at par with the Company's Internal Estimated Cost, select "at par" from the above dropdown list.
 *** If bidder's quoted offer is above Company's Internal Estimated Cost, fill the above blank cell with quoted percentage (upto 10% above on Company's I.E. cost).

Please note that :-

- The bidder should not quote their rates for individual items. They should only fill up the percentage in the blank cell as advised above. The bids with overall rates quoted below at par (below 0.00 %) and above (+10%) of Company's internal estimated Cost will be rejected outright. 1.0
- 2.0 The Rates of Company's Internal Estimate are exclusive of P.F. & GST. The Bidders must quote their rates excluding P.F. & GST.
- 3.0 The Wages Component for the Work is (Civil Part): 22.04 %
 4.0 The Contractor must quote considering the prevailing minimum labour wage rate for each day of work.
 5.0 Offers not furnished in the above format as per instruction given shall be summarily rejected.

(ON THE NJSP OF RS.100/-)

TO BE NOTORISED

To CGM-CONTRACTS OIL INDIA LIMITED DULIAJAN

Dear Sirs,

Sub: UNDERTAKING/DECLARATION BY THE BIDDER (S) IN RESPECT OF TENDER NO. CDC9153P19

(To be submitted by the Bidders who are not covered under EPF&MP Act, 1952)

- That our Firm/Company shall be responsible to comply with all the applicable labour laws in respect of the present Contract.
- That we are fully conversant with the applicable laws and confirm that our Firm/Company is not covered under the Employees Provident Funds and Misc. Provisions Act, 1952 and applicable Rules there under, and therefore I we have not obtained any registration or Provident Fund Code under the Act.
- That if, during the period of the present Contract, we/our Firm /Company comes within the coverage of the aforesaid Acts or any other statutes; we shall comply with the same and submit the necessary documents to OIL. We further confirm that we will indemnify OIL towards any future statutory compliances/claims raised from any corner including statutory authorities against the Labour engaged by our Firm/Company in the Contract.
- That in the event of any contravention towards the applicable laws found on our part in respect of the present Contract, we undertake to indemnify OIL and deposit the claims, if any.

Annexure-I

• That we shall fulfill all the obligations arising from under the labour laws in force from time to time and keep OIL indemnified against any loss/liability arising out of failure of our avoiding the laws.

We, further agree and undertake that in case of any violation of the above undertaking, OIL shall be at liberty to take appropriate action against us in terms of the Tender including but not limited to termination of contract and debarment from future business with OIL.

I/We declare that the information given above is true and any misstatement or misrepresentation or suppression of facts in connection with the above undertaking may entail rejection of the bid and cancellation of contract, if awarded.

Yours faithfully,	
1. Authorized Signatory _ (BIDDER)	
Place:-	
Date:-	

CERTIFICATE OF ANNUAL TURNOVER & NET WORTH

	TO BE ISSUED BY PRACTISING	G CHARTERED ACCOUNT. HEAD	ANTS' FIRM ON THEIR LETTER						
	This is to certify that the following financial positions extracted from the audited financial statements of M/s(Name of the Bidder) for the last three (3) completed accounting years upto								
	YEAR	TURN OVER	NET WORTH						
	1	In INR (Rs.)	In INR (Rs.)						
		` ,							
Pla Dat									
Sea	1:								
	mbership No. : gistration Code. :								
Sio	nature								

FORM OF BID SECURITY (BANK GUARANTEE FORMAT)

To M/s OIL INDIA LIMITED, CONTRACTS DEPARTMENT, DULIAJAN, ASSAM, INDIA, PIN-786602
WHEREAS, (Name of Bidder) (hereinafter called "the Bidder") has submitted their offer Dated for the provision of certain services (hereinafter called "the Bid") against OIL INDIA LIMITED, Duliajan, Assam, India (hereinafter called the Company's) Tender No KNOW ALL MEN BY these presents that we (Name of Bank) of (Name of Country) having our registered office at (hereinafter called "Bank") are bound unto the Company in the sum of (*) for which payment well and truly to be made to Company, the Bank binds itself, its successors and assignees by these presents.
SEALED with the said Bank this day of 20
 THE CONDITIONS of these obligations are: If the Bidder withdraws their Bid within its original/extended validity; or The Bidder modifies/revises their bid suomoto; or The Bidder does not accept the contract; or The Bidder does not furnish Performance Security Deposit within the stipulated time as per tender/contract; or If it is established that the Bidder has submitted fraudulent documents or has indulged into corrupt and fraudulent practice.
We undertake to pay to Company up to the above amount upon receipt of its first written demand (by way of letter/fax/cable), without Company having to substantiate its demand provided that in its demand Company will note that the amount claimed by it is due to it owing to the occurrence of any of the conditions, specifying the occurred condition or conditions.
This guarantee will remain in force up to and including the date (**/) and any demand in respect thereof should reach the Bank not later than the above date.
The details of the Issuing Bank and Controlling Bank are as under: A. Issuing Bank: BANK FAX NO: BANK EMAIL ID: BANK TELEPHONE NO.: IFSC CODE OF THE BANK:
B. Controlling Office: Address of the Controlling Office of the BG issuing Bank: Name of the Contact Person at the Controlling Office with Mobile No. and e-mail address:
SIGNATURE AND SEAL OF THE GUARANTORS
Name of Bank & Address Contd P/2

Page No. 2

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/as specified in the Tender.

Note:

The Bank Guarantee issuing bank branch shall ensure the following:

- a) The Bank Guarantee issued by the bank shall be routed through SFMS platform as per the following details:
 - i) "MT 760/MT 760 COV" for issuance of bank guarantee.
 - ii) "MT 760/MT 767 COV" for amendment of bank guarantee.

The above message/intimation shall be sent through SFMS (indicating the Tender Number) by the BG issuing bank branch to Axis Bank, Duliajan Branch, IFS Code: UTIB0001129, Branch address: AXIS Bank Ltd., Duliajan Branch, Daily Bazar, Jyotinagar, Duliajan, District Dibrugarh, PIN: 786602.

b) Bank Guarantee issued by a Scheduled Bank in India at the request of some other Non-Scheduled Bank of India shall not be acceptable.

FORM OF PERFORMANCE BANK GUARANTEE (TO BE FURNISHED BY THE CONTRACTOR IN CASE OF SUBMITTING PERFORMANCE SECURITY IN THE FORM OF BANK GUARANTEE AFTER ISSUE OF LOA)

To M/s OIL INDIA LIMITED, CONTRACTS DEPARTMENT DULIAJAN, ASSAM, INDIA, PIN-786602

WHFR	EAS (Name and address of Contractor)
(harair	nafter called "Contractor") had undertaken, in pursuance of Contract No to execute (Brief Description of the Work) (hereinafter "the Contract").
called	"the Contract").
furnis	WHEREAS it has been stipulated by you in the said Contract that the Contractor shall by you with a Bank Guarantee as security for compliance with Contractor's obligations or broadence with the Contract.
THERI total camour is pay or arguneedir therein	WHEREAS we have agreed to give the Contractor such a Bank Guarantee; NOW EFORE we hereby affirm that we are Guarantors on behalf of the Contractor, up to a f (Amount of Guarantee in figures)
Contra may b	rther agree that no change or addition to or other modification of the terms of the act or the work to be performed there under or of any of the Contract documents which e made between you and the Contractor shall in any way cease us from any liability this guarantee, and we hereby waive notice of such change, addition or modification.
This g	uarantee is valid until theday of
The de	tails of the Issuing Bank and Controlling Bank are as under:
Α.	Issuing Bank:
	BANK FAX NO:
	BANK EMAIL ID:
	BANK TELEPHONE NO:
	IFSC CODE OF THE BANK:
В.	Controlling Office:
	Address of the Controlling Office of the BG issuing Bank: Name of the Contact Person at the Controlling Office with Mobile No. and e-mail address:
SIGNA	TURE AND SEAL OF THE GUARANTORS
Desigr	nation

Contd.... P/2

Page No. 2

Name of Bank	
Address	
Witness	_
Address	
Date:	
Place:	

Note:

The Bank Guarantee issuing bank branch shall ensure the following:

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The above message/intimation shall be sent through SFMS (indicating the Contract Number) by the BG issuing bank branch to Axis Bank, Duliajan Branch, IFS Code: UTIB0001129, Branch address: AXIS Bank Ltd., Duliajan Branch, Daily Bazar, Jyotinagar, Duliajan, District Dibrugarh, PIN: 786602.

b) Bank Guarantee issued by a Scheduled Bank in India at the request of some other Non-Scheduled Bank of India shall not be acceptable.

FORMAT FOR HINDRANCE REGISTER

because of this hindrance	of hindrance	hindrance	if any	hindrance days	Remarks
			папу	uays	

Signature of Engineer-in-charge

Signature of HoD

Signature of Contractor's Representative

Format of undertaking by Bidders towards submission of authentic information/documents (To be typed on the letter head of the bidder)

	Date
icity of information/docum	ments submitted
Dated	
n against your above-referments have been submitted by	ed tender, we hereby undertake that no
r the submission of authen	ntic information/documents against the
ted by us are found to be fa	ontract agreement, in case any of the alse/forged/fraudulent, OIL has right to D and/or PBG and/or cancel the award as deemed fit.
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tory	
here, if applicable)	
in a till in the	n against your above-referrents have been submitted by the submission of authermy stage of the tender/content by the submission of authorized by us are found to be fauding forfeiture of our EM other penal action on us, and ory