9

OIL INDIA LIMITED

(A Government of India Enterprises) PO: Duliajan – 786602 Assam (India)

TELEPHONE NO. (91-374) 2808719

FAX NO: (91-374) 2800533

 $Email: Bandana. Borah@oilindia.in; erp_mm@oilindia.in$

FORWARDING LETTER

Tender No. : SDI3720P20 DT: 04.02.2020

Tender Fee : NIL

Bid Security : Applicable

Bidding Type : SINGLE STAGE TWO BID SYSTEM

Bid Closing on : 30.04.2020 (11.00 HRS IST)

Bid Opening on : 30.04.2020 (14.00 HRS IST)

Performance Security : Applicable

Integrity Pact : Applicable

The complete bid documents and details for purchasing bid documents, participation in e-tenders are available on OIL's e-procurement portal https://etender.srm.oilindia.in/irj/portal as well as OIL's website https://www.oilindia.com/

NOTE: All addenda, Corrigenda, time extension etc. to the tenders will be hosted on above website and e-portal only. Bidders should regularly visit above website and e-portal to keep themselves updated.

OIL invites Bids for **SUPPLY AND INSTALLATION**, **COMMISSIONING OF 3 MVA**, **33/3.3 KV TRANSFORMER – QTY = 01 NO** through its e-Procurement site under **SINGLE STAGE TWO BID SYSTEM**. The bidding documents and other terms and conditions are available at Booklet No. MM/LOCAL/E-01/2005 for E-Procurement of Indigenous Tenders. The prescribed Bid Forms for submission of bids are available in the Technical RFx -> External Area -> Tender Documents

The general details of tender can be viewed by opening the RFx [Tender] under RFx and Auctions. The details of items tendered can be found in the Item Data and details uploaded under Technical RFX.

This Tender has been floated for participation of Indigenous bidders only. Hence, only Indigenous bidders are eligible to participate against this tender.

Consortiums/Joint venture entities are not eligible to participate against this tender.

The tender will be governed by:

- a) For technical support on various matters viz. Online registration of vendors, Resetting of Passwords, submission of online bids etc, vendors should contact OIL's ERP MM Deptt at following: Tel Nos = 0374-2807178, 0374-2807171, 0374-2807192. Email id = erp mm@oilindia.in.
- b) OIL's office timings are as below:

	Time (in IST)
Monday – Friday	07.00 AM to 11.00 AM; 12.30 PM to 03.30
	PM
Saturday	07.00 AM to 11.00 AM
Sunday and Holidays	Closed

Vendors should contact OIL officials at above timings only.

OIL Bank Details:

	Bank Details of Beneficiary		
a	Bank Name STATE BANK OF INDIA		
b	Branch Name	Duliajan	
С	Branch Address	Duliajan, Dist-Dibrugarh	
d	Banker Account No.	10494832599	
е	Type of Account Current Account		
f	IFSC Code SBIN0002053		
g	g MICR Code 786002302		
h	SWIFT Code	SBININBB479	
i	Contact No.	9435554859	
j	Contact Person Name	ontact Person Name Mr. K.L.K.Banik, AGM	
k	Fax No. 0374-2802729		
I	Email Id <u>sbi.02053@sbi.co.in</u>		

- c) "General Terms & Conditions" for e-Procurement as per Booklet No. MM/LOCAL/E-01/2005 for E-Procurement of Indigenous Tenders.
- d) Technical specifications and Quantity as per **Annexure 1A**.
- e) The prescribed Bid Forms for submission of bids are available in the Technical RFx -> External Area > Tender Documents.
- f) Amendments to the NIT after its issue will be published on OIL's website only. Revision, clarification, addendum, corrigendum, time extension etc. to the tender will be hosted on OIL website only. No separate notification shall be issued in the press. Prospective bidders are requested to visit website regularly to keep themselves updated.
- g) 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 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).

h) Bidder are advised to fill up the Technical bid check list (Annexure EEE) and Response sheet (Annexure FFF) given in MS excel format in Technical RFx -> External Area - > Tender Documents. The above filled up document to be uploaded in the Technical Attachment. For details please refer "Vendor User Manual" / "NEW INSTRUCTIONS"

Special Notes:

1.0

(I)

- a) Bidders who do not have E-tender Login ID and Password should complete their online registration at least seven (7) days prior to the scheduled bid closing date and time of the tender. For online registration, Bidder may visit the OIL's E-tender site https://etender.srm.oilindia.in/irj/portal
- b) Necessary Login ID & Password will be issued by OIL only after submitting the complete online registration by the Bidder. In the event of late registration/incomplete registration by Bidder, OIL INDIA LIMITED shall not be responsible for late allotment of User ID & Password and request for bid closing date extension on that plea shall not be entertained by Company.
- c) MSE Units (Manufacturers/Service Providers only and not their dealers/distributors) who are already registered with District Industry Centers or Khadi & Village Industries Commission or Khadi & Village Industries Board or Coir Board or National Small Industries Corporation or Directorate of Handicrafts & Handloom or any other body specified by Ministry of MSME are exempted from payment of Bid Security (EMD) irrespective of their monetary limit, product category and capacity mentioned in their registration, subject to submission of valid MSE registration certificate issued by appropriate authority.
- d) For availing benefits under Public Procurement Policy (Purchase preference), the interested MSE Bidders must ensure that they are the manufacturers of the tendered item(s) and registered with the appropriate authority for the said item(s). Bids without EMD shall be rejected, if the technical offer does not include a valid copy of relevant MSE Certificate issued by appropriate authority specifying the item as per tender. Therefore, it is in the interest of such MSE Vendors to furnish a copy of complete certificate to the concerned tender handling officer of OIL at least seven (7) days prior to the scheduled Bid Closing Date of the tender, seeking clarification/confirmation as to whether their MSE certificate is eligible for EMD exemption or not. Late communication in this regard and request for bid closing date extension on that plea shall not be entertained by Company.+

(II)
In case a Startup [defined as per Ministry of Commerce and Industry (Department of Industrial Policy and Promotion, DIPP) latest notification]/ MSE is interested in supplying the tendered item but does not meet the Pre-Qualifying Criteria (PQC)/ Proven Track Record (PTR) indicated in the tender document, the Startup/MSE is requested to write a detailed proposal separately, and not against the present tender requirement, to the tender issuing authority about its product. Such proposals shall

be accompanied by relevant documents in support of MSE (where applicable) or in case of Startup, following documents shall be given:

- 1. Certificate of Recognition issued by the Department of Industrial Policy and Promotion, Ministry of Commerce and Industry, Government of India.
- 2. Certificate of incorporation.
- 3. Audited Profit & Loss (P&L) Statement of all the Financial Years since incorporation. In case where the Balance sheet has not been prepared, bidder shall submit a certificate in original from its CEO/CFO stating the turnover of the bidding entity separately for each Financial Years since incorporation alongwith a declaration stating the reason for not furnishing the audited P&L Statement. This certificate shall be endorsed by a Chartered Accountant/Statutory Auditor.

The Proposal shall be examined by OIL and OIL may consider inviting a detailed offer from the Startup/MSE with the intent to place a TRIAL or TEST Order, provided the Startup/MSE meets the Quality and Technical Specifications.

In case the Startup/MSE is successful in the Trial Order, the vendor shall be considered for PQC exemption/relaxation (as the case may be) for the next tender for such item till the time it remains a Startup/MSE.

NOTE:

In case of MSE/PSUs/ Govt. Bodies / eligible institutions etc., they must apply to concerned tender handling officer, Materials Department, Oil India Limited, P.O. Duliajan, Assam-786602 for waiver of EMD upto one week prior to the Bid closing date (or as amended in e-portal).

- 2.0 The tender is invited under SINGLE STAGE-TWO BID SYSTEM. The bidders are required to submit both the "TECHNO-COMMERCIAL UNPRICED BID" and "PRICED BID" through electronic format in the OIL's e-Tender portal within the Bid Closing Date and Time stipulated in the e-Tender.
- 2.1 Please ensure that Technical Bid / all technical related documents related to the tender are uploaded in the RFx Information > Technical Attachment only. The "TECHNO-COMMERCIAL UNPRICED BID" shall contain all techno-commercial details except the prices. Please note that no price details should be uploaded in Technical RFx Response.
- 2.2 The "PRICE BID" must contain the price schedule and the bidder's commercial terms and conditions. For price upload area, please refer "NEW INSTRUCTIONS" Please refer Annex-BB for price schedule.
- 2.3 Offer not complying with above submission procedure will be rejected as per Bid Rejection Criteria mentioned in Annexure-CCC.
- 3.0 Please note that all tender forms and supporting documents are to be submitted through OIL's e-Procurement site only except following documents which are to be submitted manually in sealed envelope super scribed with <u>Tender no.</u> and <u>Due date</u> to <u>DGM-Materials</u>, <u>Materials</u> <u>Department</u>, <u>Oil India Limited</u>, <u>Duliajan 786602</u>, <u>Assam</u> on or before the Bid Closing Date and Time mentioned in the Tender.
 - a) Original Bid Security
 - b) Detailed Catalogue (if any)

c) Any other document required to be submitted in original as per tender requirement

All documents submitted in physical form should be signed on all pages by the authorised signatory of the bidder and to be submitted in Duplicate.

- 4.0 Benefits to Micro & Small Enterprises (MSEs) as per OIL's Public Procurement Policy for Micro and Small Enterprises (MSEs) shall be given. Bidders are requested to go though ANNEXURE I of MM/LOCAL/E-01/2005 for E-Procurement of Indigenous Tenders for more details.
- 5.0 Bidders are requested to examine all instructions, forms, terms and specifications in the bid. Failure to furnish all information required as per the NIT or submission of offers not substantially responsive to the bid in every respect will be at the bidders risk and may result in rejection of its offer without seeking any clarifications.
- 6.0 Bidders must ensure that their bid is uploaded in the system before the tender closing date and time. Also, they must ensure that above documents which are to be submitted in a sealed envelope are also submitted at the above mentioned address before the bid closing date and time failing which the offer shall be rejected.
- 7.0Bid must be submitted electronically only through OIL's e-procurement portal. Bid submitted in any other form will be rejected.
- 8.0 **SINGLE STAGE TWO BID SYSTEM** shall be followed for this tender and only the PRICED-BIDS of the bidders whose offers are commercially and technically acceptable shall be opened for further evaluation.
- 9.0 a) The Integrity Pact is applicable against this tender. Therefore, please submit the Integrity Pact document duly signed along with your quotation as per BRC. OIL shall be entering into an Integrity Pact with the bidders as per format enclosed vide Annexure DDD of the tender document. This Integrity Pact proforma has been duly signed digitally by OIL's competent signatory. The proforma has to be submitted by the bidder (along with the technical bid) duly signed (digitally) by the same signatory who signed the bid, i.e., who is duly authorized to sign the bid. 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. If any bidder refuses to sign Integrity Pact or declines to submit Integrity Pact with the offer, their bid shall be rejected straightway.
 - b) The name of the OIL's Independent External Monitors at present are as under:

i. SHRI RAJIV MATHUR, IPS (Retd.) Former Director, IB, Govt. of India, E-Mail ID: rajivmathur23@gmail.com

ii. SHRI JAGMOHAN GARG Ex-Vigilance Commissioner, CVC E-mail ID: jagmohan.garg@gmail.com

iii. SHRI RUDHRA GANGADHARAN, IAS (RETD.) Ex-Secretary, Ministry of Agriculture

E-mail ID: rudhra.gangadharan@gmail.com

- 10.0 The tender shall be governed by the Bid Rejection & Bid Evaluation Criteria given in enclosed **Annexure-CCC**. However, if any of the Clauses of the Bid Rejection Criteria / Bid Evaluation Criteria (as per **Annexure-CCC**) contradict the Clauses of the tender and / or "General Terms & Conditions" as per Booklet No. MM/LOCAL/E-01/2005 for E-Procurement of Indigenous Tenders elsewhere, those in the BEC / BRC shall prevail.
- 11.0 To ascertain the substantial responsiveness of the bid OIL reserves the right to ask the bidder for clarification in respect of clauses covered under BRC also and such clarifications fulfilling the BRC clauses in toto must be received on or before the deadline given by the company, failing which the offer will be summarily rejected.
- 12.0 Please do refer the User Manual provided on the portal on the procedure How to create Response for submitting offer.
- 13.0 If Bank Guarantee is submitted towards 'Bid Security', then bidders have to ensure that the Bank Guarantee issuing bank indicate the name and detailed address (including e-mail) of their higher office from where confirmation towards genuineness of the Bank Guarantee can be obtained.
- 14.0 Bidders are requested to refer to the enclosed <u>Annexure BBB</u> for the Taxes and Duties clauses under GST regime.

15.0 Delivery/collection Instructions in cases where transportation is in OIL's scope:

- (i) the suppliers shall be required to deliver the Sundry consignments of weight less than 3 (Three) Tons at the godown/office/collection point of OIL's authorized transporter in various cities.
- (ii) consignments weighing more than 3(Three) Tons shall be collected from the supplier's premises/loading points by OIL's authorized transporter.
- (iii) the name of OIL's current authorized transporter is:
 - a) M/s Western Carriers (India) Ltd.

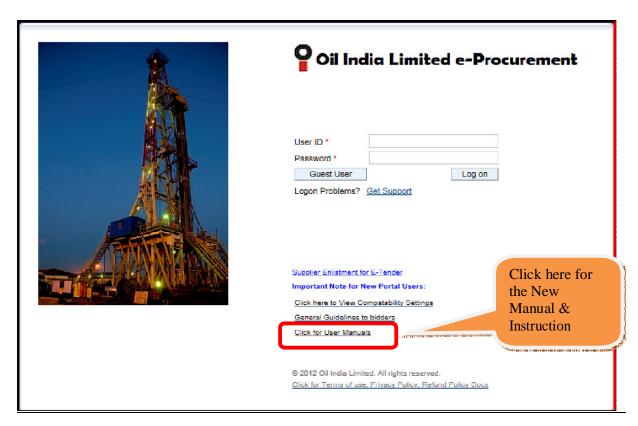
Bidders are requested to note the above delivery/collection instructions while submitting their offer.

- **16.0** While submitting the offers bidders are requested to refer to the enclosed **Annexure BB** (**Price Bid Format and Evaluation Criteria**).
- 17.0 Bidders should fill-up and submit along with their bid an **UNDERTAKING** towards authenticity of information/documents furnished by them, as per enclosed **ANNEXURE-K**.
- 18.0 The applicable GST on the Liquidated Damage if any, shall have to be borne by the seller. Accordingly, the Liquidated Damage shall be recovered from the seller along with applicable GST.
- 19.0 For convenience of the qualified Bidders and to improve transparency, the rates/costs quoted by bidders against OIL's e-tenders shall be available for online viewing by such Bidders whose price bids are opened by Company. A Bidder can view item-wise rates/ costs of all other such peer bidders against the tender immediately after price bid opening, if the e-tender is floated by Company with PRICE CONDITION. In case the Price-Bid is invited by Company through attachment form under "Notes & Attachment" (i.e., NO PRICE Condition), Bidders must upload their detailed Price-Bid as per the prescribed format under "Notes & At4ichment", in addition to filling up the "Total Bid Value" Tab taking into account the cost of all individual line items and other applicable charges like freight, tax, duties, levies etc. Under NO PRICE Condition (i.e.,

Price Bid in attachment form), the "Total Bid Value" as calculated & quoted by the Bidder shall only be shared amongst the eligible bidders and Company will not assume any responsibility whatsoever towards calculation errors/ omissions therein, if any. Notwithstanding to sharing the "Total Bid Value" or the same is whether filled up by the Bidder or not, Company will evaluate the cost details to ascertain the inter-se-ranking of bidders strictly as per the uploaded attachment and Bid Evaluation Criteria only. Online view of prices as above shall be available to the Bidders only upto seven days from the date of Price-Bid opening of thee-tender.

20.0 DISCLAIMER: Rates/Costs shown above are as calculated/quoted by the respective Bidder. Company does not assume any responsibility and shall not be. liable for any calculation error or omissions. However, for placement of order/award of contract, Company shall evaluate the cost details to determine the inter-se-ranking of Bidders strictly as per their Price-Bids and Bid Evaluation Criteria of the Tender. OIL INDIA LTD accepts no liability of any nature resulting from mismatch of "Total Bid Value" & price submitted under "Notes & Attachment" by any bidder and no claim whatsoever shall be entertained thereof.

Please do refer "NEW INSTRUCTION TO BIDDER FOR SUBMISSION" for the above two points and also please refer "New Vendor Manual (effective 01.03.2019)" available in the login Page of the OIL's E-tender Portal.



NOTE:

<u>Bidders should submit their bids (preferably in tabular form) explicitly mentioning</u> compliance / non compliance to all the NIT terms and conditions of NIT.

Yours Faithfully

Sd-(B BORAH) SPO(IP)

FOR: CGM-MATERIALS

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

The following BRC/BEC will govern the evaluation of the bids received against this tender. Bids that do not comply with stipulated BRC/BEC in full will be treated as non responsive and such bids shall prima-facie be rejected. Bid evaluation will be done only for those bids that pass through the "Bid Rejection Criteria" as stipulated in this document.

Other terms and conditions of the enquiry shall be as per General Terms and Conditions vide MM/LOCAL/E-01/2005 for E-Procurement of Indigenous Tenders. However, if any of the Clauses of the Bid Rejection Criteria / Bid Evaluation Criteria (BRC / BEC) contradict the Clauses of the tender or MM/LOCAL/E-01/2005 elsewhere, those in the BRC / BEC shall prevail.

<u>Criteria</u>	Complied Not	/
	Complied.	• •
	(Remarks any)	if
1.0 BID REJECTION CRITERIA (BRC):		
The bid shall conform generally to the specifications, terms and conditions given in this document. Notwithstanding the general conformity of the bids to the stipulated specifications, the following requirements will have to be particularly met by the Bidders without which the same will be considered as non-responsive and rejected.		
A) TECHNICAL:		
1. Offer shall be complete in all respect to meet the technical specifications and general notes of the NIT.		
2. Bidder shall be a manufacturer/channel partner/authorized dealer of 33KV/3.3KV Transformer. Bidders quoting on behalf of OEM shall submit copy of valid dealership certificate/authorization letter/certificate of channel partnership from the OEM along with the bid.		
3. The bidder should have successfully completed supply, installation and commissioning of 3.3KV/11kV/33 kV, 500 kVA/1 MVA/2 MVA/3MVA or higher rated transformer in any central Govt. /Govt. PSU/Public Limited Companies during the last 5 years as on original bid closing date of this tender.		
4. OEM of the Transformer shall have the testing facilities to carry out the routine tests of the transformer as per BIS in their manufacturing works and shall confirm the availability of the testing facility in the offer. Documentary evidence to this effect also shall be enclosed with the offer.		
5. The bidder shall have to provide type test certificate for the 33KV/3.3KV Transformer as per IS-11171/2026 from reputed test house accredited by National Accreditation Board for testing and calibration Laboratories (NABL), India. Bidder shall submit copies of all type test certificate for the		

following tests for above Transformer. Authorized dealers shall submit their OEM's credentials in this regard.

- i) Lightning Impulse test.
- ii) Temperature rise test.
- 6. Bidders shall submit documentary evidences such as Purchase order copies with invoice/ performance certificate /completion certificate or any other documents which substantiate successful execution of each of the purchase order cited above along with their bid.

Note:

- I) The Purchase Order date need not be within 5 (five) years preceding original bid closing date of this tender. However, the execution of supply should be within 5 (five) years preceding original bid closing date of this tender.
- II) Satisfactory supply/completion/installation report (if submitted) should be issued on client's official letterhead with signature and stamp

B) FINANCIAL:

- a) Annual Financial Turnover of the bidder during any of preceding 03 (three) financial / accounting years from the original bid closing date should be at least **Rs. 26.14 Lakhs**
- b) Net Worth of the firm should be Positive for preceding Financial / Accounting year. (2018-2019)

Note -For (a) & (b): 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 2018-2019 (As the case may be) has actually not been audited so far'.

Notes:

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

OR

- ii) Audited Balance Sheet along with Profit & Loss account.
- **b)** In case the bidder is a Central Govt. Organization/PSU/State Govt. Organization/Semi-State Govt. Organization or any other Central/State Govt.

Undertaking, where the auditor is appointed only after the approval of Comptroller and Auditor General of India and the Central Government, their certificates may be accepted even though FRN is not available. However, bidder to provide documentary evidence for the same.

C) COMMERCIAL:

i) Validity of the bid shall be minimum 120 days from the Bid Closing Date.ii) Bid security:

The bid must be accompanied by Bid Security of **Rs 1,04,600.00** in OIL's prescribed format as Bank Guarantee in favour of OIL. The Bid Security may be submitted manually in sealed envelope superscribed with Tender no. and Bid Closing date to Head Materials, Materials Department, Oil India Limited, Duliajan- 786602, Assam on or before the Bid Closing Date and Time mentioned in the Tender. **The Bank Guarantee towards Bid Security shall be valid for 7 months from Bid closing date.** (i.e. upto 30.11.2020)

Bid Security may also be paid online on or before the Bid Closing Date and Time mentioned in the Tender.

If bid security in ORIGINAL of above mentioned Amount and Validity is not received or paid online within bid closing date and time, the bid submitted through electronic form will be rejected without any further consideration.

For exemption for submission of Bid Security, please refer Clause No. 8.16 of General Terms and Conditions vide MM/LOCAL/E-01/2005 for E-Procurement of Indigenous Tenders.

The format of Bank Guarantee towards Bid Security (Annexure – VII) has been amended to Annexure – VII (Revised) and bidders should submit Bank Guarantee towards Bid Security as per Annexure – VII (Revised) only.

iii) Bids are invited under "Single Stage Two Bid System". Bidders have to submit both the "Techno-commercial Unpriced Bids" and "Priced Bids" through electronic form in the OIL's e-Tender portal within the bid Closing date and time stipulated in the e-tender. The Techno-commercial Unpriced bid is to be submitted as per scope of works and Technical specification of the tender and the priced bid as per the online Commercial bid format. For details of submission procedure, please refer relevant para of General Terms and Conditions vide MM/LOCAL/E-01/2005 for E-Procurement of Indigenous Tenders. Any offer not complying with the above shall be rejected straightway.

iv) Performance Security:

The successful bidder shall submit Performance Security @ 10% of PO value within 30 days of receipt of the formal purchase order failing which OIL reserves the right to cancel the order and forfeit the Bid Security. Bidders should undertake in their bids to submit Performance Security as stated above.

The Performance Security shall be in the following form:

A Bank Guarantee in the prescribed OIL's format valid for 90 days beyond delivery period and applicable warranty/guarantee period (if any).

The validity requirement of Performance Security is assuming despatch within stipulated delivery period and confirmation to all terms and conditions of order. In case of any delay in despatch or non-confirmation to all terms and conditions of order, validity of the Performance Security is to be extended suitably as advised by OIL.

- v) The prices offered will have to be firm through delivery and not subject to variation on any account. A bid submitted with an adjustable price will be treated as non-responsive and rejected.
- vi) Bids received after the bid closing date and time will be rejected. Similarly, modifications to bids received after the bid closing date & time will not be considered.
- vii) All the Bids must be Digitally Signed using "Class 3" digital certificate with Organisation's name (*e-commerce application*) as per Indian IT Act obtained from the licensed Certifying Authorities operating under the Root Certifying Authority of India (RCAI), Controller of Certifying Authorities (CCA) of India. The bid signed using other than "Class 3 with Organisation's Name" digital certificate, will be rejected.
- viii) Technical RFx Response folder is meant for Technical bid only. Therefore, No price should be given in Technical RFx Response folder, otherwise the offer will be rejected.
- ix) Price should be maintained in the "online price schedule" only. The price submitted other than the "online price schedule" shall not be considered.

x). Integrity Pact:

OIL shall be entering into an Integrity Pact with the bidders as per format enclosed vide Annexure DDD of the tender document. This Integrity Pact proforma has been duly signed digitally by OIL's competent signatory. The proforma has to be submitted by the bidder (along with the technical bid) duly signed (digitally) by the same signatory who signed the bid, i.e., who is duly authorized to sign the bid. 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. If any bidder refuses to sign Integrity Pact or declines to submit Integrity Pact with the offer, their bid shall be rejected straightway.

- xi). A bid shall be rejected straightway if it does not conform to any one of the following clauses:
- (a) Validity of bid shorter than the validity indicated in the Tender.
- (b) Original Bid Security not received within the stipulated date & time mentioned in the Tender.
- (c) Bid Security with (i) Validity shorter than the validity indicated in Tender and/or (ii) Bid Security amount lesser than the amount indicated in the Tender.

- (d) In case the Party refuses to sign Integrity Pact.
- (e) Annual Turnover of a bidder lower than the Annual turnover mentioned in the Tender.

NOTE: FOR CLAUSE NOS. C(ii) & C(iv) OF BID SECURITY/EMD AND PBG

The bidders/successful 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 issuing Bank branch must ensure the following:
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 by the BG issuing Bank branch to HDFC Bank, Duliajan Branch, IFS Code – HDFC0002118; SWIFT Code - HDFCINBBCAL.

Branch Address: HDFC Bank Limited, Duliajan Branch, Utopia Complex, BOC Gate, Jayanagar, Duliajan, Dibrugarh, PIN – 786602."

2.0 BID EVALUATION CRITERIA (BEC)

The bids conforming to the terms and conditions stipulated in the tender and considered to be responsive after subjecting to the Bid Rejection Criteria as well as verification of original of any or all documents/ documentary evidences pertaining to BRC, will be considered for further evaluation as per the Bid Evaluation Criteria given below.

A) TECHNICAL:

1.0 Bidder's Compliance to Technical, Commercial and other Special Terms as mentioned in NIT.

B) COMMERCIAL:

- i). To evaluate the inter-se-ranking of the offers, Assam Entry Tax on purchase value will be loaded as per prevailing Govt. of Assam guidelines as applicable on bid closing date. Bidders may check this with the appropriate authority while submitting their offer.
- ii) Priced bids of only those bidders will be opened whose offers are found technically acceptable. The technically acceptable bidders will be informed before opening of the "priced bid".
- iii) A job executed by a bidder for its own organization / subsidiary cannot be considered as experience for the purpose of meeting BEC.
- iv) To ascertain the substantial responsiveness of the bid OIL reserves the right to ask the bidder for clarification in respect of clauses covered under BRC also and such clarifications fulfilling the BRC clauses in toto must be received on or before the deadline given by the company, failing which the offer will be summarily rejected.

NOTE:

<u>Bidders should submit their bids (preferably in tabular form) explicitly mentioning</u> compliance / non compliance to all the NIT terms and conditions of NIT.

----XXXX-----

TECHNICAL SPECIFICATIONS WITH QUANTITY

Tender No & Date: SDI3720P20 DT: 04.02.2020

Complied /
Not
Complied.
(Remarks if
any)

ITEM NO. 10

SUPPLY OF 3 MVA, 33/3.3 KV TRANSFORMER – QTY = 01 NO.

This Specification covers the general requirements of the Design, manufacture, testing, supply, delivery, installation & commissioning of 3MVA 33kV/3.3kV Power Transformers with Off Load Tap Changer complete with all materials and accessories.

Note: During commissioning bidder has to perform the paralleling of the new transformer with the existing one (as per specifications mentioned below). Both the transformer has to run in parallel mode

TECHNICAL SPECIFICATIONS:

3000KVA, 33KV/3.3KV, 3 phases, 50Hz, double winding, copper conductor, oil filled, natural cooled power transformer for outdoor use conforming to IS: 2026-1977 as per latest amendment and following specifications:

TECHNICAL SPECIFICATIONS OF TRANSFORMER

3000 KVA, 33Kv/3.3KV, 3 Phase, 50 Hz, double winding, copper conductor, Oil filled, natural cooled power transformer suitable for outdoor installation & as per following specifications:

A. GENERAL:

- 1. Applicable Indian Standard: IS: 2026-1977, 6600-1977 with latest amendments.
- 2. Service duty : Continuous.
- 3. Installation : Outdoor.
- 4. Auxiliary power supply : 110V DC \pm 10 %

B. SERVICE CONDITIONS:

- 1. a) Maximum Ambient air temperature : 40°C
 - b) Minimum Ambiant air température : 6.0°C
- 2. Maximum humidity at site (at 40 ° C): 98 %
- 3. Surrounding atmospheric condition : Humid
- 4. Site altitude : 120 mtrs.
- 5. Seismic design co-efficient : As per IS: 1893.
- 6. Rainfall : 200 cm (annually.)

C. RATING AND GENERAL DATA:

- 1. Rating: 3000 KVA
- 2. No. of phases: 3.
- 3. Frequency: $50 \pm 3 \%$

4. Type of Insulation should be able to operate up to 115 °C

5. Partial discharge: As per IS-2026, IS-6209.

6. Type of cooling : ONAN7. Installation : Outdoor8. Vector group : Dyn 11

- 9. Percentage impedance: 6.39%. Tolerance as per IS-2026.
- 10. Nominal system voltage: 33KV/ 3.3KV
- 11. Type of neutral earthing: Solidly grounded Neutral.
- 12. Symmetrical short circuit withstands capacity: As per IS-2026.
- 13. Rated short duration power frequency withstands voltage: As per IS 2026.
- 14. Rated lightning impulses withstand voltage: As per IS 2026. As Vacuum circuit breaker will be used as incomer to the transformer, BIL voltage shall be 95KV.
- 15. (a) Temperature rise in windings (measured by resistance method), temperature class of insulation F: 115 °C when the oil circulation is natural.
 - (b) Temperature rise in top oil: 50 °C
- (c) Temperature rise of cores, metallic parts and adjacent materials: the temperature shall in no case reach a value that that will damage the core itself, other parts or adjacent materials.

16. TAP CHANGER:

Type : Off-load (manual)

Total tapping range : $\pm 7.5\%$

Tapping steps : In steps of 2.5 %.

Markings shall be clear enough to indicate the tap position.

17. PARALLEL OPERATION:

The transformer shall be designed to make it parallel with the existing 3000 KVA transformer whose name plate details is as per following:

i. Rating: 3 MVA

ii. Volts at no Load: HV: 33 kV, LV: 3.3 kV iii. Amps – HV:52.5 Amps, LV: 525 Amps

iv. Frequency: 50 Hz v. Phases – HV/LV: 3/3 vi. Type of Cooling: ONAN vii. Vector diagram: Dyn11

viii. % impedance Volts at 75 0C: 6.39 ix. Max. Temp Rise in Oil: 50 0C

x. Oil Quantity: 2600 Ltrs

18. TERMINAL ARRAGEMENT:

- a) HV winding termination: Bushing made from non-hygroscopic epoxy resin cast material suitable for site condition mention in Para- B should be used to connect the primary windings of the transformer with the system phase. Bushing should be at the top cover of the transformer and vertically mounted. An aluminium hollow pipe of outer diameter 6 cm and inner diameter of 5.2 cm will be used for connecting the transformer with the system. Kindly go through the attached photo to have clear idea of the existing system.
- b) LV winding line end: Cable box

One neutral bushing outside the cable box shall be provided for grounding.

19. BUSHING:

Made from non-hygroscopic epoxy resin cast material suitable for site condition mention in Para- B & conforming to IS-2099=1073.

20. CABLE BOX:

- a) LV cable box should have brought out electro-tinned copper bus bars of suitable rating & size for termination of 3 nos. of 3½x 240 sq. mm Aluminium cable. The cable box should have detachable cable gland plate fitted with suitable heavy duty single compression cable glands for the cables mentioned above. Support bar in LV cable box should be made up of fibre glass. Cable Box standard should be as per IP-54.
- b) Terminals should be marked as per IS: 2026 -1977.
- c) Neutral bushing projecting outside the cable box has to be provided for solid earthing.

21. TRANSFORMER CORE:

- a) Material: The core shall be stack / wound type of high grade cold rolled grain oriented annealed steel lamination having low loss and good grain properties, coated with hot oil proof insulation, bolted together and to the frames firmly to prevent vibration or noise. The core shall be stress relieved by annealing under inert atmosphere if required. The complete design of core must ensure permanency of the core loss with continuous working of the transformers.
- b) Structure: Grounded and sharp corners avoided.
- c) Lamination: Treated and coated with suitable insulations. The core limbs & yokes are banded by means of resin glass tape to reduce vibration & noise.
- d) The core shall be capable of withstanding the jerks during transportation, installation and service. Provision should be made to prevent the relative movement of the core with respect to the body under any condition.
- e) The design shall avoid the presence of pockets which would prevent the complete drying of the tank through drain valve.

22.TRANSFORMER WINDING:

- 1) 33 kV and 3.3 kV windings shall be wound from Super Enamel covered / Double Paper covered copper conductor/foil winding.
- 2) 3.3 kV winding shall be such that neutral formation will be at top.
- 3) The winding construction of single 33 kV coil wound over 3.3 kV coil is preferable.
- 4) Inter layer insulation shall be Nomex /Epoxy dotted Kraft Paper.
- 5) Proper bonding of inter layer insulation with the conductor shall be ensured. Test for bonding strength shall be conducted.
- 6) Dimensions of winding coils are very critical. Dimensional tolerances for winding coils shall be with in limits as per stansdrds.
- 7) The core/coil assembly shall be securely held in position to avoid any movement under short circuit conditions.
- 8) Joints in the winding shall be avoided. However, if jointing is necessary the joints shall be properly brazed and the resistance of the joints shall be less than that of parent conductor. In case of foil windings, welding of leads to foil can be done within the winding.

23. TANK AND FITTING:

- a) Tank Roof: Slopping type to prevent accumulation of water.
- b) Tank Construction: Quality grade low speed carbon steel.
- C) Inspection hole should be provided.
- d) Cooling Tubes: Detachable type with ON/OFF regulating valve.
- e) Grounding Terminals: 2 No. grounding terminal for connecting earthing bar.

24.INSULATING OIL:

Mineral insulating oil as per IS 335-1963. The first filling should be done by the supplier. Use of recycled oil is not acceptable.

25. LIST OF FITTINGS AND ACCESSORIES:

- a) Oil conservator with filler cap, drain plug and oil level gauge with minimum and maximum oil level marking.
- b) Winding temperature Indicator
- c) Oil Indicating Temperature Indicator
- d) Air release valve
- e) LV bushings- inside the cable box: 3No, Outside the cable box-1 no.
- f) Conservator with oil filling hole cap and drain plug. Oil level indicator with minimum and maximum marking should be marked on the conservator.
- g) Thermometer pocket-1 no.
- h) Lifting hooks- Suitable Lifting hook shall be provided on the top of the transformer for transportation/installation of transformer. Lifting hook should be placed in such a way so that 33 kV bushing does not cause any problem while transporting.
- i) Top filter valve-1 No.
- j) Drain valve-1 no.
- k) Bottom filters valve-1 no.
- 1) Breather with silica gel- 1 no.
- m) OFF circuit, 7 position tap changing switch with internal lever and locking device-1 no.
- n) Earthing terminals-2 nos. (Earthing: Earthing shall be as per IS-3043).
- o) Explosion Vent-Pressure release device, explosion vent of double diaphragm type-1 no.
- p) Double float Buchholz relay with gas release cock shut off valve and separate alarm and trip contacts- 1no. Relay contacts should be wired up to a TB inside the external marshalling Box.
- q) Suitable size bi-directional flanged wheels & skids.

26.NAME PLATE:

Transformer shall be furnished with a non-corrosive diagrammatic name plate permanently attached with non-corrosive hardware with following information:

- i. KVA rating
- ii. Primary and secondary voltage.
- iii. Primary and secondary current.
- iv. Frequency.
- v. Nos. of phases.
- vi. Percentage of impedance.
- vii. Types of cooling.
- viii. Connection & symbol.
- ix. Tape configuration.
- x. Insulation system and rated maximum temperature rise.
- xi. Sound level.
- xii. K- factor rating (if available)
- xiii. Year of manufacture.
- xiv. Design impedance.
- xv. Manufacturer's name.
- xvi. Net weight with oil.
- xvii. Net weight with out oil

xviii. Oil quantity

xix. IS standard.

xx. Purchase order No.

27. LIST OF FITTNGS AND ACCESSORIES:

- a. Digital Winding temperature scanner connected with three nos. RTDs, one each for each LV winding, should be provided in a metallic enclosure that is mounted on the main enclosure. The scanner should provide indication, alarm & trip contacts. Winding temperature indicator should show maximum temperature attained. The RTDs should be properly wired up to the scanner terminals.
- b. Earthing terminals 2 nos for body earthing.

28. Marshalling Box Wiring:

All internal wiring shall be done with 1.1kv grade fire retardant low smoke and halogen PVC insulated tinned copper multi stranded cable with proper lugs. Ring lugs shall be used at all connections such as CTs connection etc. All terminal strips shall have minimum 2 nos. spare terminals to accommodate any modification required during commissioning /operation. All terminals shall be accessible for testing and troubleshooting/ maintenance. All cable shall have ferules.

29. INSPECTION.

- (i) All the routine tests and specified special tests---
 - 1) Temperature rise test &
 - 2) Full wave lightning impulse test

are to be carried out in presence of OIL's Engineer at manufacturer's works. The supplier will give intimation to OIL 15 days advance prior to commencement of tests so that OIL can depute representative for witnessing tests in time.

- (ii) The dispatch will be effected only if the test results comply with the specifications and testing results.
- (iii) Materials / equipment failed to conform to the specifications/during testing, OIL's representative shall have the right to reject the materials and in that case, the supplier will either replace the rejected materials or make alterations necessary to meet specifications requirements free of costs.
- 30. Installation & commissioning:
- 1) Installation of the equipment at the site has to be done by the party.
- 2) Foundation area will be provided by OIL.
- 3) All tests at site has to be done by the party with their own instrument.
- 4) All power cable connections has to be done by the party.
- 5) Party will connect the marshalling box & buchholz relay to the existing indication & tripping circuit.

ITEM NO. 20

INSTALLATION COMMISSIONING OF ITEM NO. 10 – QTY = 01 AU

Installation & commissioning:

- 1) Installation of the equipment at the site has to be done by the party.
- 2) Foundation area will be provided by OIL.
- 3) All tests at site has to be done by the party with their own instrument.
- 4) All power cable connections has to be done by the party.
- 5) Party will connect the marshalling box & buchholz relay to the existing indication & tripping circuit.

SPECIAL TERMS & CONDITION:

- 1. Party should furnish all relevant technical particulars as mentioned in Appendix #B of IS: 2026 #1977, Part-I along with the quotation.
- 2. Bidder must indicate the storage procedure for the transformer in case the transformer is left un-energized.
- 3. List of installation & commissioning checks required for the transformer must be enclosed with the offer.
- 5. Transformer winding shall be specially braced to withstand to thermal and mechanical stresses of harmony current and voltage.
- 6. Type test certificate on similar transformer should be furnished along with the quotation. These type test certificates should not be more than 5 (five) years old on the date of bid opening. Offers without these type certificates may not be considered for evaluation.
- 7. Manufacture's test certificates for all the components & assemblies as per the standard Indian standard with latest amendments should be submitted to us along with dispatch of the materials.
- 8. The transformer should be offered for pre-dispatch inspection and all routine tests & type test should be carried out in presence of OIL's engineer.
- 9. Party should get the detail transformer drawings approved

from OIL prior to manufacturing of the transformer.

- 10.Bidder should submit with quotation the list of customers to whom the bidder has supplied transformers of similar rating & type (as per NIT) during last five years.
- 11. Bidder shall separately quote for installation and commissioning of the transformer as per terms & conditions specified under Installation & commissioning.

SCHEDULE OF GUARANTEED TECHNICAL PARTICULARS

(To be filled by the Bidder)

- 1. Name of manufacturer & country of origin -
- 2. Applicable Standard -
- 3. Voltage rating kV -
- 4. Capacity kVA -
- 5. Vector group -
- 6. Impedance % -
- 7. Frequency Hz -
- 8. Cooling type -
- 9. Insulation temperature class -
- 10. Maximum winding temperature rise at Uninterrupted continuous operation, at rated power and at ambient temperature of 35°C -
- 11. Maximum oil temperature rise at Uninterrupted continuous operation, at rated power and at ambient temperature of 35° C -
- 12. Maximum top oil temperature rise °C -
- 13. Short circuit impedance voltage at 75°C pu -
- 14. Maximum noise level at 0.3m as per IEC 551 dB -
- 15. No load Loss at 75 °C W -
- 16. Full load Loss at 75 °C W -
- 17. Lightning impulse withstand voltage (peak)
 - (i) 33KV side kV -

- (ii) 3.3Kv side kV Wet power frequence
- 18. Wet power frequency withstand voltage
 - (i) 33KV side kV -
 - (ii) 11Kv side kV -
- 19. Total creepage distance of
 - (i) 33kV bushings mm -
 - (ii) 3.3 KV Bushings mm -
- 20. Tap changer steps %
- 21 Tap changer- number of steps + -

CEB Standard 108-3:2005

14

- 22 Whether the offered transformers fully conform with
- a) Clause 6.1 Transformer Construction Yes/No. -
- b) Clause 6.2 Transformer Tank Yes/No. -
- c) Clause 6.3 Transformer Sealing Yes/No. -
- d) Clause 6.4 # Internal & External Finish Yes/No. -
- e) Clause 6.5 # Rating Plate Yes/No. -
- f) Clause 6.6 # Bushings Yes/No. -
- g) Clause 6.7 # Terminal Leads Yes/No. -
- h) Clause 6.8 Earthing Connections Yes/No. -
- i) Clause 6.9 # Off Load Tap Changer Yes/No. -
- j) Clause 6.11 Arrester Mounting Bracket Yes/No. -
- k) Clause 6.12 #Oil Yes/No. -
- 1) Clause 6.13 #Pressure Relief Valve Yes/No. -
- m) Clause 7.1 #Manufacturing Experience Yes/No. -
- n) Clause 7.2 #Terminal Marking Yes/No. -
- o) Clause 7.3 #Radio Interference Yes/No. -
- 23 Indicate the particulars of Spares to be

supplied with each transformers -

24 Whether the complete Type Test Certificates

As per Clause 9.2 are furnished for the

36/12 KV class Transformers of the

- i) same ratings Yes/No -
- ii) higher ratings Yes/No.-
- 25 If the Type Test Certificates furnished are for

the higher rating, whether the Type Tests as

per Clause 9.2 will be carried out, free of charge Yes/No. -

- 26 Whether the Acceptance /Sample Tests
- as per Clause 10.2 will be carried out Yes/No. -
- 27 Whether the certificate of ISO 9001

quality Assurance furnished. Yes/No. -

- 28. Weight of Tank kg -
- 29. Insulating Oil Volume / Weight Liters/kg-
- 30. Total weight of Transformer kg -
- 31 Whether the Complete dimensional drawing Yes/No.

furnished

I/We certify that the above data are true and correct.

SEAL AND SIGNATURE OF THE MANUFACTURER / DATE

SPECIAL TERMS & CONDITION:

- 1. The bidder shall offer for Supply, Installation & Commissioning of the transformer in the existing foundation and make it parallel with the existing system.
- 2. Material shall be procured from the manufacturer or its authorised dealers only. In case of authorised dealer, valid dealership certificate shall be enclosed along with the offer.
- 3. Technical catalogues, dimensional drawing shall be submitted along with the offer.
- 4. Manufacturer's Test certificate of transformer accessories shall be submitted along with the supply of material.
- 5. Transformer shall be guaranteed for minimum one year period from the date of commissioning or 18 months from the date of supply. Duly stamped Guarantee certificate should be supplied along with the material. If transformer fails during this guarantee period, the supplier shall repair the same at his cost at the manufacturer's works.
- 6. Packing should be adequate to avoid transit damage and ingress of water.
- 7. In case of order, 3(Three) sets of maintenance and opearating manual shall be supplied along with the material.
- 8. Spares list indicating the manufacturer's part no. & price of the material shall be supplied along with the material.
- 9. The guide lines, terms & conditions of the installation & commissioning works shall be as per the clauses mentioned under "INSTALLATION & COMMISSIONING".

NOTE:

<u>Bidders should submit their bids (preferably in tabular form) explicitly mentioning compliance / non compliance to all the NIT terms and conditions of NIT.</u>

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 **SDI3720P20**. 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 Organization "Transparency International" (TI). Following TI's national and international experience, the Principal will appoint an external independent Monitor who will monitor the tender process and the execution of the contract for compliance with the principles mentioned above.

Section: 1 -Commitments of the Principal

- (1) The Principal commits itself to take all measures necessary to prevent corruption and to observe the following principles:
 - 1. No employee of the Principal, personally or through family members, will in connection with the tender for, or the execution of a contract, demand, take a promise for or accept, for him/herself or third person, any material or immaterial benefit which he/she is not legally entitled to.
 - 2. The Principal will, during the tender process treat all Bidders with equity and reason. The Principal will in particular, before and during the tender process, provide to all Bidders the same information and will not provide to any Bidder confidential/additional information through which the Bidder could obtain an advantage in relation to the tender process or the contract execution.

- 3. The Principal will exclude from the process all known prejudiced persons.
- (2) If the Principal obtains information on the conduct of any of its employees which is a criminal offence under the relevant Anti-Corruption Laws of India, or if there be a Page 2 of 6 substantive suspicion in this regard, the Principal will inform its Vigilance Office and in addition can initiate disciplinary actions.

Section: 2 -Commitments of the Bidder/Contractor

- (1) The Bidder/Contractor commits itself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the tender process and during the contract execution.
 - 1. The Bidder/Contractor will not, directly or through any other person or firm, offer, promise or give to any of the Principal's employees involved in the tender process or the execution of the contract or to any third person any material or immaterial benefit which he/she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the tender process or during the execution of the contract.
 - 2. The Bidder/Contractor will not enter with other Bidders into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, Subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process.
 - 3. The Bidder/Contractor will not commit any offence under the relevant Anticorruption Laws of India; further the Bidder/Contractor will not use improperly, for purposes of competition or personal gain, or pass on to others, any information or document provided by the Principal as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.
 - 4. The Bidder/Contractor will, when presenting his bid, disclose any and all payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract.
- (2) The Bidder/Contractor will not instigate third persons to commit offences outlined above or be an accessory to such offences.

(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 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 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

- 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 '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.

B BORAH SPO (IP)	
For the Principal	For the Bidder/Contractor
	Witness 1:
Place. DULIAJAN	Witness 2:

Place. DULIAJAN Date. 05.03.2020

SCHEDULE OF GUARANTEED TECHNICAL PARTICULARS (To be filled by the Bidder)

Serial No.	Description	Compliance by Vendor(Y/N)	Bidders to indicate relevant page no./Document no. of their bid to support the remarks/Compliance
1	Name of manufacturer & country of origin		
2	Applicable Standard		
3	Voltage rating kV		
4	Capacity kVA		
5	Vector group		
6	Impedance %		
7	Frequency Hz		
8	Cooling type		
9	Insulation temperature class		
10	Maximum winding temperature rise at Uninterrupted continuous operation, at rated power and at ambient temperature of 35°C		
11	Maximum oil temperature rise at Uninterrupted continuous operation, at rated power and at ambient temperature of 35°C		
12	Maximum top oil temperature rise °C		
13	Short circuit impedance voltage at 75°C pu		
14	Maximum noise level at 0.3m as per IEC 551 dB		
15	No load Loss at 75 °C W		
16	Full load Loss at 75 °C W		
	Lightning impulse withstand voltage (peak)		

17	(i) 33kV side kV - (ii) 3.3 kV side kV -	
18	Wet power frequency withstand voltage (i) 33KV side kV - (ii) 3.3Kv side kV -	
19	Total creepage distance of (i) 33kV bushings mm - (ii) 3.3KV Bushings mm -	
20	Tap changer steps %	
21	Tap changer- number of steps + - CEB Standard 108-3:2005	
22	Whether the offered transformers fully conform with a) Clause 6.1 - Transformer Construction Yes/No b) Clause 6.2 - Transformer Tank Yes/No c) Clause 6.3 - Transformer Sealing Yes/No d) Clause 6.4 # Internal & External Finish Yes/No e) Clause 6.5 # Rating Plate Yes/No f) Clause 6.6 # Bushings Yes/No g) Clause 6.7 # Terminal Leads Yes/No h) Clause 6.8 - Earthing Connections Yes/No i) Clause 6.9 # Off Load Tap Changer Yes/No j) Clause 6.11 - Arrester Mounting Bracket Yes/No k) Clause 6.12 #Oil Yes/No l) Clause 6.13 #Pressure Relief Valve Yes/No m) Clause 7.1 #Manufacturing Experience Yes/No o) Clause 7.3 #Radio Interference Yes/No.	
23	Indicate the particulars of Spares to be supplied with each transformers -	
24	As per Clause 9.2 are furnished for the 36/12 KV class Transformers of the i) same ratings Yes/No - ii) higher ratings Yes/No	
25	If the Type Test Certificates furnished are for the higher rating, whether the Type Tests as	

23	per Clause 9.2 will be carried out, free of charge Yes/No.	
	as per Clause 10.2 will be carried out Yes/No	
26	Whether the certificate of ISO 9001 quality Assurance furnished. Yes/No.	
27	Weight of Tank kg -	
	Insulating Oil Volume / Weight Liters/kg	
28		
	Total weight of Transformer kg	
29	Whether the Complete dimensional drawing Yes/No. furnished	

п	Гесhn	1	D:J	CI.	-1-12-	4
	ı ecnn	ucai	Bla	une	CKHS	П.

Annexure-EEE

Tende	r No.		
Bidde	's Name :		
		Complianc	e by Bidder
SL.	BEC / TENDER REQUIREMENTS		Indicate Corresponding
NO.			page ref. of unpriced bid or
1	Confirm that validity has been affored as nor NIT	Confirmed' / Not applicable	Comments
	Confirm that validity has been offered as per NIT.		
2	Confirm that Bid Security / Earnest Money has been submitted		
	as per NIT (Wherever Applicable) ?		
3	Confirm that you shall submit Performance security (in the		
	event of placement of order) (Wherever Applicable)?		
4	Confirm that duly signed Integrity Pact has been submitted as		
	per NIT (Wherever Applicable) ?		
5	Confirm that you have submitted documentary evidence of		
	successfully executing one Purchase order as stipulated in NIT in		
	any of the preceding 5 financial years (*)		
6	Confirm that you have submitted Balance Sheet and Profit and		
	Loss Account of any of the preceding 3 financial years certified		
	by a chartered accountant.		
7	Confirm that the bid has been signed using Class 3 digital		
	certificate with Organisation's Name as per NIT.		
8	Confirm that you have not taken any exception/deviations to		
	the NIT.		

NOTE: Please fill up the greyed cells only.

(*) Purchase Orders along with copies of any of the documents in respect of satisfactory execution of the Purchase Orders should be submitted – (i) Satisfactory Inspection Report (OR) (ii) Satisfactory Supply Completion / Installation Report (OR) (iii) Consignee Receipted Delivery Challans (OR) (iv) Central Excise Gate Pass / Tax , Invoices issued under relevant rules of Central Excise / VAT (OR) (v) any other documentary evidence that can substantiate the satisfactory execution of the purchase order cited above.

Response Sheet Annexure-FFF

Tender No.	
Bidders Name	

Bidders Response Sheet

SI No.	Description	Remarks
1	Place of Despatch	
2	Whether Freight charges have been included in your quoted prices	
3	Whether Insurance charges have been included in your quoted prices	
4	Make of quoted Product	
5	Offered Validity of Bid as per NIT	
6	Bid Security Submitted (if applicable)	
6	Details of Bid Security Submitted to OIL (if applicable)	
	a) Bid Security Amount (In Rs):	
	b) Bid Security Valid upto:	
7	Whether you shall submit Performance Security in the event of placement of	
	order on you (if applicable)	
8	Integrity Pact Submitted (if applicable)	
9	Whether you have submitted documentary evidence of successfully executing	
	one Purchase order as stipulated in NIT in any of the preceding 5 financial	
	years (*)	
10	Whether you have submitted Balance Sheet and Profit and Loss Account of	
	any of the preceding 3 financial years certified by a chartered accountant.	
11	Delivery Period in weeks from placement of order	
12	Complied to Payment terms of NIT (if applicable) otherwise to Standard	
	Payment Terms of OIL or not.	
13	If bidder is MSE whether you have quoted your own product	
14	If Bid security submitted as Bank Guarantee, Name and Full Address of Issuing	
	Bank including Telephone, Fax Nos and Email id of branch manager	

NOTE: Please fill up the greyed cells only.

(*) Purchase Orders along with copies of any of the documents in respect of satisfactory execution of the Purchase Orders should be submitted – (i) Satisfactory Inspection Report (OR) (ii) Satisfactory Supply Completion / Installation Report (OR) (iii) Consignee Receipted Delivery Challans (OR) (iv) Central Excise Gate Pass / Tax , Invoices issued under relevant rules of Central Excise / VAT (OR) (v) any other documentary evidence that can substantiate the satisfactory

(TO BE FILLED UP BY ALL THE VENDOR IN THEIR OWN LETER HEAD) (ALL FIELDS ARE MANDATORY)

Tender No.	:	•••••
Name of Beneficiary	:M/s	
Vendor Code	:	••••••
Address	:	
Phone No. (Land Line)	:	
Mobile No.	:	
E-mail address	:	
Bank Account No. (Minimum		
Eleven Digit No.)	:	
Bank Name	:	
Branch	:	
Complete Address of your	.	
Bank	:	
IFSC Code of your Bank		
a) RTGS	:	
b) NEFT	:	
PAN	:	
VAT Registration No.	:	
CST Registration No.	:	
Service Tax Registration No.	:	
Provident Fund Registration	:	
our above mentioned accoun	nt directly and we shall not hole	n Oil India Limited can be remitted to d Oil India Limited responsible if the ount due to incorrect details furnished
	Office Seal	Signature of Vendor

Counter Signed by Banker: Seal of Bank:

Enclosure: Self attested photocopies of the following documents-

- 1) PAN Card
- 2) VAT Registration Certificate
- 3) Service Tax Registration
- 4) CST Registration
- 5) Provident Registration Certificate
- 6) Cancelled cheque of the bank account mentioned above (in original).
- 7) Bank Statement not older than 15 days on the date of submission.