



Bid Number/बोली क्रमांक (बिड संख्या)[:] GEM/2025/B/5823556 Dated/दिनांक : 15-01-2025

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण		
Bid End Date/Time/बिड बंद होने की तारीख/समय	05-02-2025 16:00:00	
Bid Opening Date/Time/बिंड खुलने की तारीख/समय	05-02-2025 16:30:00	
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	120 (Days)	
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Power	
Department Name/विभाग का नाम	Na	
Organisation Name/संगठन का नाम	N/a	
Office Name/कार्यालय का नाम	Rangit Power Station	
क्रेता ईमेल/Buyer Email	aparamanik@nhpc.nic.in	
Total Quantity/कुल मात्रा	30000	
Item Category/मद केटेगरी	Purchase of EHV grade Transformer oil for Power Transformers	
GeMARPTS में खोजी गई स्ट्रिंग / Searched Strings used in GeMARPTS	EHV grade Transformer oil for Power Transformers	
GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS	Power Transformer, Oil immersed type, Internal Combustion Engine Crankcase Oils for Automotive Application (Diesel and gasoline) as per IS: 13656, Insulating Oil For Transformer As Per POWERGRID TS, Transformer Oil BDV Test Kit, 15 kV Neutral Current Transformer for Sub-stations / Power Houses (PSPCL), Gear Lubricants For Enclosed Industrial Gear Drives conforming to IS 8406, 66 kV Current Transformer for Sub-stations / Power Houses (PSPCL)), 66 kV Potential Transformer for Sub-stations / Power Houses (PSPCL), Distribution Transformer, 3 Phase, 11 kV > 200 KVA up to and Including 2500 KVA, Unused Mineral Insulating Oils for Transformers and Switch gear	
अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification	Unused Mineral Insulating Oils for Transformers and Switch gear	
Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)	17 Lakh (s)	
MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट	No	

Bid Details/बिड विवरण		
Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट	No	
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria, Past Performance, Bidder Turnover, Certificate (Requested in ATC), OEM Authorization Certificate, Compliance of BoQ specification and supporting document *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer	
Do you want to show documents uploaded by bidders to all bidders participated in bid?/	Yes	
Past Performance/विगत प्रदर्शन	80 %	
Bid to RA enabled/बिंड से रिवर्स नीलामी सक्रिय किया	No	
Type of Bid/बिंड का प्रकार	Two Packet Bid	
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	5 Days	
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No	
Estimated Bid Value/अनुमानित बिड मूल्य	3522300	
Evaluation Method/म्र्ल्यांकन पद्धति	Total value wise evaluation	
Financial Document Required/वितीय दस्तावेज की आवश्यकता है।	Yes	
Arbitration Clause	No	
Mediation Clause	No	

EMD Detail/ईएमडी विवरण

Advisory Bank/एडवाईजरी बैंक	State Bank of India
EMD Amount/ईएमडी राशि	70446

ePBG Detail/ईपीबीजी विवरण

Advisory Bank/एडवाइजरी बैंक	State Bank of India
ePBG Percentage(%)/ईपीबीजी प्रतिशत (%)	5.00
Duration of ePBG required (Months)/ईपीबीजी की अपेक्षित अवधि (महीने).	13

- (a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy./जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने है। एमएसई केटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।
- (b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable./ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए।

Beneficiary/लाभार्थी:

NHPC Limited

NHPC Limited, NHPC OFFICE COMPLEX, SECTOR -33, FARIDABAD (HARYANA) - 121003

(Nhpc Limited)

MII Purchase Preference/एमआईआई खरीद वरीयता

MII Purchase Preference/एमआईआई खरीद वरीयता	Yes

MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता	Yes

- 1. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
- 2. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023.
- OM_No.1_4_2021_PPD_dated_18.05.2023 for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017.
- 3. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in

this regard shall be uploaded along with the bid in respect of the offered product or service and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 OM No.1 4 2021 PPD dated 18.05.2023 for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

- 4. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.
- 5. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 80% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

Purchase Of EHV Grade Transformer Oil For Power Transformers (30000 liter)

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

Technical Specifications/तकनीकी विशिष्टियाँ

Buyer Specification Document/क्रेता विशिष्टि दस्तावेज़	<u>Download</u>
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Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Mukesh Kumar Madhukar	737111,Rangit Power Station, Rangit Nagar South Sikkim PS Hingdam	30000	30

Buyer added Bid Specific Additional Scope of Work

S.No.क्र.सं	Document Title	Description	Applicable/रिवर्स प्रभार के अनुसार जीएसटी i.r.o. Items

S.No.क्र.सं	Document Title	Description	Applicable/रिवर्स प्रभार के अनुसार जीएसटी i.r.o. Items
1	Technical Specification <u>View</u>	Technical Specification	Purchase Of EHV Grade Transformer Oil For Power Transformers(30000)

The uploaded document only contains Buyer specific Additional Scope of Work and / or Drawings for the bid items added with due approval of Buyer's competent authority. Buyer has certified that these additional scope and drawings are generalized and would not lead to any restrictive bidding.

Buyer Added Bid Specific Terms and Conditions/क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें

1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

2. Generic

Buyer Organization specific Integrity Pact shall have to be complied by all bidders. Bidders shall have to upload scanned copy of signed integrity pact as per Buyer organizations policy along with bid. <u>Click here</u> to view the file

3. Generic

Bidder shall submit the following documents along with their bid for Vendor Code Creation:

- a. Copy of PAN Card.
- b. Copy of GSTIN.
- c. Copy of Cancelled Cheque.
- d. Copy of EFT Mandate duly certified by Bank.

4. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

Section-II: Terms and Conditions of Contract (T&C)

1.0 <u>Scope of Supply:</u> "Purchase of EHV grade Transformer oil for Power Transforme rs installed at Powerhouse, Rangit Power Station"

2.0 Prices and Taxes & Duties:

2.1 Prices shall be Firm and on F.O.R destination basis i.e. at "Central Sto re, Sagbari, West Sikkim". (This is most essential)inclusive of charg es for packing, handling, forwarding, transportation and all applicable tax es & duties, including those assessed on the Employer.

Further, the contract unit rates shall also be after taking into account the input tax credit and other benefits.

2.2 Taxes, duties and levies, as applicable twenty eight (28) days prior to

deadline for submission of bids (including on transportation), shall be mentioned in Price Bid i.e. Schedule of Quantities & Prices (Section-III).

- 2.3 All taxes & duties mentioned in the Price Bid as per clause 2.2 above s hall be paid/ reimbursed against proper invoice as per rules/documenta ry evidence and other relevant document, if any and restricted to the to tal amount of Taxes & Duties in Price Bid subject to clause 2.4 below. N o other taxes and duties shall be payable / reimbursable by NHPC. TDS wherever statutorily required under any Tax Act/ Rule shall be deducted and deposited and necessary certificate will be provided by the Employ er.
- 2.4 Statutory variation, in Taxes and Duties or levy of any new Tax after 2 8 (Twenty Eight) days prior to deadline for submission of bid will be adjusted/reimbursed against production of documentary evidence.
- 2.5 Invoice and other documents submitted by contractor for payment un der interim payment certificate / final payment certificate, or any other payment under the contract shall be in accordance with the GST law. The contractor shall furnish a certificate along with interim payment certificate / final payment certificate that GST payable by him has been deposited / will be deposited to the Govt. Treasury.
- 2.6 The GSTIN along with relevant details for ,,[Name of Project / Unit], has been indicated below for your ready reference.

Name of Project/Unit

:Rangit Power Station

Address of Principal place of business/ : Teesta-V Power Station, Singt ham

Additional place of business

State : SIKKIM

State Code :11

GSTIN :11AAACN0149C1ZC

3.0 Transit Insurance:

Material shall be insured under open transit insurance policy **No. 03190021 24P106018767 dated 20.07.2024** with M/s United India Insurance compa ny limited(UIIC),116/136,Bharat Bhawan, Hill Cart Road (Sevoke More), Siligu ri, Darjeeling, West Bengal-734401. Photocopy of invoice and dispatch instruction should invariably be sent to the Insurance Co.through Phone/Fax No.:035 3-2536899/through mail:deeplama@uiic.co.in.

If the supplier fails to provide the dispatch particulars to Rangit Power Station immediately after dispatch, then the risk and the associated cost during tran sportation get transferred to supplier and the supplier should make good any loss prior to receipt of goods in Rangit Stores Division.

4.0 Terms of Payment:

100% payment of total contract price including taxes & duties and freight shall be released upon satisfactory inspection and receipt of the material at Central Stores of the Rangit Power Station and upon production of following documents:

Detail of Documents:

- i) Evidence of despatch (GR/ LR etc.)
- ii) Invoice in Triplicate alongwith detailed packing list.
- iii) Inspection Report/ Despatch Instruction, Test Certificates
- iv) Insurance Intimation/ Cover (if any)
- v) Warrantee Certificate.

Other than normal payment through NEFT/RTGS directly from NHPC Ltd, the MS ME Vendors has an option to avail the TReDS facility. NHPC has registered itself on TReDS Platform with M/s A. TREDS Limited, CIN – U74999MH2016PLC28145 2, Registration no: (Account no.): 1000005783, Communication address: A TRE DS Ltd, Ashar IT Park, 11th Floor , Road No.: 16Z, Wagle, Industrial Estate, Than e (West) – 400604. The TReDS facilitates financing of invoices of MSMEs by the way of discounting by financiers. MSMEs can upload the invoices in the system and NHPC ltd. can accept the invoices in the system. Upon the NHPC's acceptan ce, the Banks/NBFCs can discount the invoices and can release the payment directly to the MSME. In this regard; MSME vendors can refer to RBI guidelines av ailable on website of RBI.

In case of MSE:

All the payments for the supplies and or services rendered by MSEs (Mic ro & Small Enterprises) Supplier Contractor under the Contract shall be released within forty five (45) days from the day of acceptance.

In case, payment are not released as mentioned above, NHPC shall pay the principal amount plus compound interest with monthly rests from the date of immediately following the date agreed upon @ three times of bank rates as notified by Reserve Bank of India from time to time.

* **Day of Acceptance means** - day of the actual delivery of goods or the rendering of services; where any objection is made in writing by the buyer regarding acceptance of goods or services within fifteen (15) days fr

om the date of delivery of the goods or the rendering of services, the day on which such objection is removed by the Supplier.

In case of non-MSE:

All the payments for the supplies and/or services rendered by non-MSEs (non-Micro & Small Enterprises) Supplier/ Contractor under the Contract shall be released within forty five (45) days from the receipt of invoice/ bills from the Contractor/ Supplier complete in all respect.

In case, payment are not released as mentioned above, NHPC shall pay the principal amount plus simple interest from the date immediately following the date agreed upon @ 8% (eight percent) per annum.

- **Delivery/ Completion Period:** The supply, installation, testing and commissioning of items/equipments shall be completed within 01 Months (3 0 days) days from the date of issue of supply order. Time taken for drawings approval, if any shall be excluded from above mention completion period of 30 days.
- **6.0 Liquidated Damages**: If the Supplier fails to attain completion of the s upply of the material (including installation, testing and commissioning of items/equipments) or any part thereof within the prescribed time for completion under clause 5.0 or any extension thereof (due to delays not attributable to the Supplier), the Supplier shall pay to the Purchaser liquidated damages equal to the amount computed @ 1/2 (half) percent per week or part thereof of Contract Price. The aggregate amount of such Liquidated damages shall in no case exceed 10% of the Contract Price. Howe ver cost compensation for any time extension shall not be paid.
- Any GST liability on account of Liquidated damages shall be borne by the contractor
- 7.0 Performance Guarantee: In case of a P.O./L.O.A., exceeding Rs. 5 (five) lakhs, Within 28 days of receipt of Supply Order, the Supplier shall furnis h to the Engineer-in-Charge a Performance Guarantee in the form of Dem and Draft/ Bank Guarantee/ Insurance Surety Bond from an Indian Nationalized Bank or any Scheduled Bank in India as per the format appended as Anne xure-A herewith for an amount equal to (5) Five percent of the contract price by way of guarantee valid till three months beyond the warrantee period as mentioned in the Supply Order for the due and faithful performance of the contract along with the other terms and conditions agreed to.

The Performance Guarantee shall be released after successful completi on of the warrantee period. The Performance Guarantee amount will no t earn any interest for the whatsoever period detained by NHPC.

Contractor shall communicate the following bank details to the issuing Bank for online confirmation of Bank Guarantee to be submitted in term

s of this clause:

1. Name of Beneficiary: NHPC limited, Rangit Power Station, Rangit Nagar, South Sikkim.

Account No.: 11893483534
 IFSC Code: SBIN0009808

4. Address of the Bank: State Bank of India, Rangit Nagar, Hingdam, South Sikkim

- **8.0 Warrantee:** The equipment/ items shall be warranted against poor quality or workmanship of material or manufacturing defects for a minimum period of **12 months** commencing upon the setting to work of item/ plant or 18 months f rom the date of dispatch whichever is earlier. During the Warrantee period the Supplier shall repair/replace the defected items free of cost and no conveyance or any other charges shall be paid. If any defect is not remedied within a reaso nable time, the Purchaser may proceed to Page 72 of 81 do the work at the Supplier's risk and expense, but without prejudice to other rights, which the Purchaser may have against the Supplier in respect of such defects.
- **9.0 Inspection:** Inspection shall be carried out by Engineer-in-Charge or his authorized representative of Purchaser at the premises of the Supplier before dispatch of material by the Supplier. The firm shall give inspection call indicatin g readiness of material well in advance. Necessary assistance for conducting the inspection shall be provided by the Supplier free of cost.
- **10.0 General:** The Purchaser reserves to itself the right to take over the part or full contract from the Supplier after the award of the Contract or during the execution of Contract without assigning any reason.

In Case of any discrepancy between Terms & conditions & SCC, the Clause in SCC will prevail .

11.0 Consignee / Engineer-In-Charge: HOD/Group Sr. Manager (E), Central Store, Sagbari, Rangit Power Station, West Sikkim.

Further, all correspondence will be made with consignee as detailed below:

Group Sr. Manager (E) - Stores

NHPC LIMITED

RANGIT POWER STATION

DIST- SOUTH SIKKIM

SIKKIM, PIN- 737111

E-mail- store-rangit@nhpc.nic.in

12.0 Paying Authority: Sr. Manager (Finance)/HOD, Rangit Power Station , NHPC Ltd., Distt- South Sikkim, Sikkim-737111.

13.0 Court of Competent Jurisdiction

Any action taken or proceedings initiated on any of the terms of this Agr eement shall be only in the court of competent jurisdiction under the lo cal Competent Court of this Power Station area at **Namchi, S. Sikkim.**

15.0 Technical Specifications:

TECHNICAL SPECIFICATIONS OF EHV GRADE TRANSFORMER OIL

This specification covers manufacture, testing, inspection, supply and delive
ry of fresh, unused and pure EHV grade insulating TRANSFORMER OIL. The TRA
NSFORMER OIL should be clear and transparent and free from moisture and ot
her suspended matter which are likely to impair its properties and without any
additive including oxidation inhibitor.

2. SCOPE

Supply of Transformer Oil - 30000 liters. The quantity as indicated above are Fixe d.

3. SPECIFICATION OF TYPE-II TRANSFORMER OIL:

The **TRANSFORMER OIL** is for insulation and cooling of the 11KV/132 KV Genera tor Step Up transformers extra high voltage conforming to the Technical particular s as mentioned below and National and international standards. The tests on TRA NSFORMER OIL shall be conducted in accordance with the relevant methods detail ed in IS:335/2018 as amended up to date or latest and as per our specification.

4. Oil characteristics

The oil shall be free from PCBs and have uniform quality as per below mentioned specification. The parameters of new oil at the time of dispatch of oil from refinery /manufacturer works shall be limited to following:

Sr.No	Characteristics	Values	Test Method
A	Function		
1	Density at 20 ⁰ C (max.)	0.895 gm/cm ³	IS 1448 (Part1 6)

2	Kinematic Viscosity at 40 ⁰ C (max.) [cSt or mm2/s] Kinematic Viscosity at 0 ⁰ C (max.)	15 mm ² /sec 1800 mm ² /sec	IS 1448 (Part2 5)
3	Flash point (Min.)	135 ⁰ C	IS 1448 (Part2 1)
4	Pour point (Max.)	-10 ⁰ C	IS 1448 (Part10)
5	Electric strength (breakdown voltage)		
(a)	New untreated oil (Min.)	30(kVrms)	IS 6792
(b)	After treatment (Min.)	>70(kVrms)	IS 6792
6	Water content (Max.)	30ppm(for bulk su pply) / 40ppm(for drums	IEC 60814
7	Dielectric dissipation factor (tan delta) at 90 ⁰ C (Max.)	0.005	IS 16086
8	Particle Content	No General Requir ement	IS 13236
В	Refining/ Stability		
1	Appearance	Clear, free from se diment and suspe nded matter	IS 335-2018
2	Interfacial tension at 27 ⁰ C (Min)	No General Requir ement 0.04 N/m	ASTM D971
3	Acidity (max)	0.01 mg KOH/g	IEC 62021-1

4	Total Sulphur content (Max.)	No General Requir ement	ISO 14596
5	Corrosive Sulphur	Non-Corrosive	DIN 51353
6	Potentially corrosive Sulphur	Non-Corrosive	IS 16310
С	Performance		
1	Oxidation Stability (Test Duration 164 h) at the end of oxidation stability test		
1.1	Total acidity (Max	1.2 mg KOH/gm	1.9.4 of IS 1242 2
1.2	Sludge (Max)	0.8%	1.9.1 of IS 1242 2
1.3	Dielectric dissipation factor (tan delta) at 90 ⁰ C (Max.)	0.5	1.9.6 of IS 1242 2
2	Gassing tendency	No General requir ement	IEC 60628 meth od A
D	Health, Safety and Environment		
1	PCA Content (Max.)	3%	IP 346
2	PCB Content	Not Detectable (< 2mg/kg)	IS 16082
3	Flash point (Min.)	135 ⁰ C	IS 1448 (Part2 1)

5. PACKING:

Packing shall be done in brand new barrels on non-returnable basis, generally confor ming to IS-1783 (Part-1):2014: Grade A Type-2, 200-liter nominal capacity barrels made from 1.25 mm nominal thickness cold reduced carbon steel sheets.

6. Markings:

Each barrel/drum shall be indelibly marked with the following:

- a) Manufacturer's name or trade mark.
- b) Quantity in liters.
- c) Identification in code or otherwise to enable the date and lots of manuf acture to be traced back to the factory records.
- d) ISI Certification Mark.
- e) Consignees name.
- f) Sr.No. of Drum

7. Performance Criteria & Guarantee

The material covered under this contract shall be capable of performing all intended duties and it is the responsibility of contractor to supply the Materials as per technical particulars.

8. Testing and Inspection

All the items to be supplied shall be routine tested as per relevant IEC/IS at the works of Contractor in presence of the Employer as per approved Quality Assurance Plan by NHPC. The Contractor is required to submit type test certificates and routine test reports of materials.

9. Sampling and Testing

Sampling of the oil shall be done in accordance with IS: 6855 – 2023 or National or In ternational Standards and the tests shall be carried out in accordance with the test m ethods mentioned in IS: 335-2018 or National or International Standards with latest a mendments in the manufacturer's laboratory with all arrangements made by the man ufacturer.

SPECIAL CONDITIONS OF CONTRACT

These special conditions of contract shall be read and construed, along wi th the general conditions of contract for work of "Supply of EHV grade Tra nsformer oil for Power Transformers installed at Power House, Rangit Power Station." annexed hereto, but in case of any conflict or inconsistency between thes e Special Conditions and annexed General Conditions of Contract, provisi ons of Special Conditions contained herein shall prevail.

1. **Transportation & Packing**: Transportation of material from firm's pre mises/works to Central Store, Rangit Power Station, Sagbari, Sikkim shall be arranged by the supplier/firm. The contractor shall be responsible for all the packing for transportation at site. All the equipment, material etc. shall be packed to transport the items safely in hilly terrain and climatic

condition.

- 2. **Delivery period**: Delivery is to be completed within 30 days from the d ate of issue of LOA.
- 3. Pre-dispatch Inspection & Dispatch Clearance: Inspection shall be carried out at the works/premises of the bidder before dispatch of materi al. At least 07 days' advance/prior intimation to be given by supplier to E ngineer-In-Charge for deputing its representative to carry out inspection. Necessary assistance for conducting the inspection shall be provided by the Supplier free of cost and detailed test reports shall be submitted to N HPC.

The Materials/ equipment's/ items shall only be dispatched after issue of material dispatch clearance certificate (MDCC).

4. SIMILAR CATEGORY EQUIPMENT / SYSTEM / PRODUCTS

Similar Category Equipment / System / Products shall mean the following: "Supply of EHV Grade Transformer oil"

- **5. Consignee:** Gr. Sr. Manager (Stores))-RPS.
- **6. Paying Authority:** Sr. Manager (Finance)-RPS.

5. Buyer Added Bid Specific ATC

Buyer uploaded ATC document Click here to view the file.

6. Forms of EMD and PBG

Bidders can also submit the EMD with Account Payee Demand Draft in favour of

NHPC Limited payable at SBI, Rangit Nagar (Branch Code-9808), Hingdam

Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

7. Forms of EMD and PBG

Bidders can also submit the EMD with Banker's Cheque in favour of

NHPC Limited payable at SBI, Rangit Nagar (Branch Code-9808), Hingdam

Bidder has to upload scanned copy / proof of the BC along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

8. Forms of EMD and PBG

Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name

NHPC limited, Rangit Power Station, Rangit Nagar, South Sikkim. Account No.

11893483534 IFSC Code SBIN0009808 Bank Name

State Bank of India

Branch address

State Bank of India, Rangit Nagar, Hingdam, South Sikkim

Bidder to indicate bid number and name of bidding entity in the transaction details field at the time of online transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer along with bid.

9. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft also (besides PBG which is allowed as per GeM GTC). DD should be made in favour of

NHPC Limited pavable at

SBI, Rangit Nagar (Branch Code-9808), Hingdam

. After award of contract, Successful Bidder can upload scanned copy of the DD in place of PBG and has to ensure delivery of hard copy to the original DD to the Buyer within 15 days of award of contract.

10. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Payment online through RTGS / internet banking also (besides PBG which is allowed as per GeM GTC). On-line payment shall be in Beneficiary name

NHPC limited, Rangit Power Station, Rangit Nagar, South Sikkim.

Account No.

11893483534

IFSC Code

SBIN0009808

Bank Name

State Bank of India

Branch address

State Bank of India, Rangit Nagar, Hingdam, South Sikkim

. Successful Bidder to indicate Contract number and name of Seller entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer in place of PBG within 15 days of award of contract.

Disclaimer/अस्वीकरण

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

- 1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
- 2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
- 3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
- 4. Creating BoQ bid for single item.
- 5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
- 6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
- 7. Floating / creation of work contracts as Custom Bids in Services.

- 8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for attached categories, trials are allowed as per approved procurement policy of the buyer nodal Ministries)
- 9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
- 10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
- 11. Creating bid for items from irrelevant categories.
- 12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
- 13. Reference of conditions published on any external site or reference to external documents/clauses.
- 14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

All GeM Sellers / Service Providers are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972 etc. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.

This Bid is also governed by the General Terms and Conditions/ यह बिड सामान्य शर्तों के अंतर्गत भी शासित है

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws./जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो।बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

---Thank You/धन्यवाद---