

#### CHHATTISGARH STATE POWER TRANSMISSION CO. LTD.

(A Govt. of Chhattisgarh undertaking) (A successor company of CSEB)

\* \* \*

# OFFICE OF EXECUTIVE DIRECTOR (STORE & PURCHASE) Third Floor, SLDC Building, CSPTCL, Danganiya, Raipur (C.G.)-492013

Phone: 0771- 2574240/4236/4106 Fax: 0771- 2574246 Website-www.cspc.co.in, email-nk.bisen@cspc.co.in

# TR-21/S&P/02

## for

# Procurement of EHV GradeType-II Transformer Oil (Through E-bidding)

RFx. No.-8100022030

LAST DATE & TIME OF SUBMISSION OF TENDER 25/06/2021 (TIME 15:00 HRS.)

**DUE DATE & TIME OF OPENING OF TENDER 25/06/2021** (TIME 15:30 HRS.)

Cost of Tender:-i) Rs.2240.00 (Incl.12% GST)(if purchased from O/o ED(S&P)

ii) Rs.2360.00 (Incl. 18% GST)(if downloaded from website)

## **INDEX**

Sr. No.	PARTICULARS					
1.	Tender Form	03				
2.	NIT	04-05				
3.	Special Instructions to bidders for submission of bid through SAP- SRM module (e-bidding)	06-07				
4.	Section - I – Instructions to bidders & General Instructions to Bidders	08-25				
5.	Section – II- Technical Specifications For EHV Grade Type-II Transformer Oil	26-28				
6.	SCHEDULES & ANNEXURES					
(a)	SCHEDULE - I – Schedule of Price & quantity	29				
(b)	SCHEDULE - II - G.T.P. for Grade Type-II Transformer Oil	30				
(d)	SCHEDULE - III– A- Source of Procurement of Raw materials B- Storage and Treatment Capacity	31				
(e)	SCHEDULE – IV–A- Schedule of Bidder's experience	32				
(g)	SCHEDULE – IV-B- Manufacturer's details	33				
(h)	SCHEDULE – V- Commercials Information	34-36				
(i)	SCHEDULE - VI -A- Schedule of Commercial Deviations	37				
(j)	SCHEDULE - VI -B –Schedule of Technical Deviations	38				
(k)	SCHEDULE – VII- Type Test Successfully Conducted & Enclosed	39				
(1)	SCHEDULE VII - General Information	40				
7.	ANNEXURE- I - IEEMA Price variation clause	41-43				
8.	ANNEXURE-II- Pre-contract Integrity Pact	44-48				
9.	ANNEXURE – III - Proforma for bank guarantee towards security deposit	49				
10.	Check list of documents	50				

\* \* \* \* \*

#### **TENDER FORM**

#### CHHATTISGARH STATE POWER TRANSMISSION CO. LTD

Tender document SL.No	
ISSUED to M/s	
Cost of Tender documents Rs	
Received vide D.D.No	Dtd
Name of Bank	

#### **Signature & Seal of Issuing Authority**

# CHHATTISGARH STATE POWER TRANSMISSION CO LTD RAIPUR C.G.(INDIA) TENDER FORM

The undersigned hereby tender and offer (subject to CSPTCL's conditions of tendering), the Chhattisgarh State Power Transmission Co. Ltd. to test and supply, plant, machinery, materials, deliver and execute and do the several works and things which are described or referred to in the enclosures & Annexures to the specification **TR-21/S&P/02** copies of which are annexed hereto and which under the terms thereof are to be supplied, executed and done by the contractor in a thoroughly good and workman like manner, and to perform and observe the provisions and agreements or the part of the contract contained in or reasonably to the inferred from the said tender documents for the sum and at the rates set out in schedules annexed hereto.

#### It is confirmed that:

- (i) Ouestionnaire for Commercial terms and conditions.
- (ii) Questionnaire for Technical specifications of the Equipment's, and
- (iii) All other conditions wherever described in the tender documents have been replied in full giving clear details. It has been noted that in case any reply is not given or any reply is incomplete/ambiguous the CSPTCL will have right to take the same to be advantageous for the CSPTCL. CSPTCL's decision in this regard will be final. The bidder will have no right to furnish any technical or commercial clarification after opening of the bid which may in any way alter the offered prices.

Dated, this day of	Bidder's Signature
	Bidder's Address

#### CHHATTISGARH STATE POWER TRANS. CO. LTD.



(A Govt. of Chhattisgarh undertaking) (A successor company of CSEB) CIN- U40108CT2003SGC015820/GSTIN-22AADCC5773E1ZX

### O/o Executive Director (Store& Purchase)

3<sup>rd</sup> Floor, SLDC Building, CSPTCL, Dangania, Raipur (C.G.)-492013

Website- www.cspc.co.in Phone No.-0771-2574240/36/4106

Email- <u>narendra.bisen2010@gmail.com</u> Fax No. -0771-2574246

No.02-16/ED/ TR-21/S&P/02/0290

Raipur, Dtd:- 01/06/2021

#### E-PROCUREMENT TENDER NOTICE

Sealed tenders are invited from experienced manufacturers for supply of following equipment's/ materials.

Sl. No.	Tender No.	Particulars	Qty.	(Rs.) inc	tender doc. luding GST (Rs.)  E-Tender Form Online (download ed from website)	EMD (Rs.)	Due date opening of tender
2.	TR-21/S&P/02 RFx. No- 8100022030	Procurement of EHV Grade Type-II Transformer Oil	1,54,000 L	2240/	2360/-	, ,	25/06/2021 (15.30 Hrs.)

- NOTE:-i) In case any of the above dates is declared as holiday then the particular date will automatically get shifted to next working day.
  - ii) The quantities mentioned above are tentative & may vary according to final requirement.
  - iii) Any notice for extension of due date of tender opening shall not be published in newspapers. It will be displayed only on official website of the company.
  - **iv)** The tender will be processed through e-bidding module of SAP-SRM. Bidders are advised to visit our website <a href="www.cspc.co.in/csptcl">www.cspc.co.in/csptcl</a> for viewing detailed instructions regarding submission of offer through SAP-SRM.
  - v) The NIT shall also be published in www.tarang.website

#### // TERMS AND CONDITIONS //

- (i) The tender documents can be obtained from the office of the ED (S&P) in person on payment of cost of tender documents in the form of DD only made out in the name of Manager (RAO: HQ), CSPTCL, Raipur accompanied with firm's application on its letter head. If tender document is required by post, Rs.250/- is to be paid by DD additionally along with the cost of documents. If more than one tender document is required, separate DDs should be furnished for each tender. CSPTCL shall not be responsible for any postal delay in receipt/ non-receipt of tender documents. No receipt of tender shall be issued in any case.
- (ii) The tender document can also be downloaded from official website of CSPTCL 'www.cspc.co.in (go through Chhattisgarh State Power Transmission Co. Ltd.- Tender Notice/ Store & Purchase Offices) and required tender fee in form of DD in favour of Manager (RAO:HQ), CSPTCL, Raipur payable at Raipur should be submitted along with EMD in envelope containing DD of EMD. The envelope containing DDs of cost of tender document and EMD should be suitably super scribed "DDs containing cost of tender

- document and EMD". The details of DDs be mentioned on the outer side of the envelope also. Please note carefully in absence of aforesaid requisite tender fee, further bids shall not be considered for opening.
- (iii) Tender document and the details specification can be obtained on any working day one day prior to the due date. The tenders duly filled in shall be dropped/ get dropped in the specified tender box up to 15.00 Hrs on the due date. Any other means of delivery shall not be accepted. No receipt of tender shall be issued in any case. The tender box shall be locked/ sealed at 15.00 Hrs on the due date and shall be opened at 15.30 Hrs on the same date.
- (iv) After publication of NIT & before the date of opening of TC bid, corrigendum/ other information (if any) shall be displayed on our official web only. The bidders are requested to remain in contact with this office or visit our web-site for any development/ clarification/ amendment issued subsequently.
- (v) CSPTCL reserves the right to accept or reject any or all the offers, in part or full without assigning any reason whatsoever.

Website <a href="www.cspc.co.in">www.cspc.co.in</a>
(Go through CSPTCL-Tender notice)

Executive Director(S&P) CSPTrans.CL: Raipur

# <u>Special Instructions to bidders for submission of bid through SAP- SRM module(E-bidding)</u>

The tender specification no. **TR-21/S&P/02** is to be processed through e-bidding. The bid is to be submitted online as well as offline (hard copy). Details of NIT & Tender Documents are available on our website—http://www.cspc.co.in &http:// ebidding.cspcl.co.in:50724/irj/portal. The bidder may download the same from the above site. In e-bidding portal, tender documents will be displayed in online tender display at Technical RFx. section.

Last date & time of submission of bid in hard copy and also in softcopy is **25.06.2021 upto 3.00 pm** and due date & time of opening of part –I and part-II of the tender is **25.06.2021 at 3.30 pm**.

#### **Important Instructions:-**

- 1. Please note that this tender shall be processed online as well as offline. The bidder has to all the documents in hard copy as per tender specifications in four envelopes. Besides above, scanned copy of following documents are to be uploaded in e-bidding portal:-
- (a) The scanned copy of DD for tender fee.
- (b) The scanned copy of DD for EMD/ EMD exemption.
- (c) Schedule VI commercial information.
- (d) Schedule VII (A) Schedule for commercial deviation.
- (e) Schedule VII (B) Schedule for Technical deviation.
  - It may please be noted that only above mentioned documents are to be uploaded in ebidding portal and no other document is required to be submitted in e-bidding portal. The bidder shall give reply to following questions regarding above documents in ebidding portal:-
  - (i) Whether scanned copy of tender fee DD uploaded. Yes/No
  - (ii) Whether scanned copy of DD of EMD /EMD Exemption uploaded. Yes/No
  - (iii) Whether scanned copy of Schedules of Commercial information Yes/No
  - (iv) Whether scanned copy of Schedules of Commercial deviation Yes/No
  - (v) Whether scanned copy of Schedules of Technical deviation Yes/No
- 2. It is not required to upload /attach scanned copy of price bid in Soft/ Hard copy. Only the rates are to be filled in the item tab in e-bid in SAP SRM System (online e-tender). Rates should be quoted online & in specified fields only. Once the rates are filled, the bidders may change their rates up to the due date and time of submission of tender. After due date and time, no change on any ground whatsoever will be accepted
- **3.** After scrutiny of techno-commercial bid, the price bid will be opened in e-bidding system only of eligible bidders for which suitable intimation will be given to the bidders offline & through email.
- **4.** Please note that e-mail is always system generated, hence bidders are advised to regularly check their inbox/junk mail box.
- 5. CSPTCL shall not assume any responsibility for non-supporting of system, internet, line & associated hardware & software for bidding their tender. No extension in time shall be granted on such grounds. The bidder should submit their bid well before submission dead line to avoid any system related problem. It is strongly recommended not to wait for submission of bid in last minutes as internet/technical problem may disrupt their works.

- **6.** Reference time for submission dead line shall be the time displayed in the portal and shall be treated as final.
- 7. After end of submission dead line, no alteration in the tender will be allowed by the system. However, in case of extension of due date of opening of tender, the bidders will be allowed to submit revised bid in the system.
- **8.** CSPTCL will not accept incomplete bid.
- 9. The bidder must have a valid Digital Signature & SAP SRM User ID. User ID & Password from CSPTCL and Digital Signing Certificate and Digital Encryption Certificate from any recognized digital signature issuing authority are required for participation in any Tender. The bidder shall intimate in advance regarding details of digital signature issuing authority for ensuring the reliability of the same. For User ID and Password for participating in the tender, the bidder shall register on line through e-bidding portal.
- 10. The e-bidding vendor user manual displayed on website-http://ebidding.cspcl.co.in:50724/irj/portal for the help of the bidders. For any further queries the bidder may contact at Helpline no. 0771-2576672/73 (EITC, CSPDCL, Raipur)
- 11. The training for bidders will be on every Wednesday from 3.00 pm to 5.00 pm at office premises of Energy Info Tech Center (EITC), CSPDCL at Dangania, Raipur.
- 12. Tender shall be opened in the scheduled time as notified. If the due date of opening/submission of tender documents is declared a holiday by the Govt. or local administration, it will be automatically shifted to next working day for which no prior intimation shall be given. Tender opening shall be continued on subsequent days, in case the opening of all tenders is not completed on due date because of the technical constraints of system on the day of opening. It may be noted that the due date of opening/time may be altered/ extended if desired by CSPTCL without assigning any reason. However, intimation shall be available on company's tender portal/bidders email (if participation shown). The bidders are requested to keep track of the same.
- 13. Amendment in tender specification will be published on our website as well as in SRM system and the intimation regarding amendment in date extension will be conveyed through system generated e-mail to registered bidders only.
- **14.** Before participating the bidder shall carefully read all the instructions and processes.
- 15. Tender duly completed in all respects will be accepted online up to due date & time and will be opened on the due date at specified time in the presence of tenderers or their authorized representatives. In case of authorized representative(s) they shall bring the original authorization letter with their signature attested by the tenderers

EXECUTIVE DIRECTOR (S&P) CSPTCL: RAIPUR

#### **SECTION-I**

#### INSTRUCTIONS TO BIDDERS

IMPORTANT:- Except as otherwise provided in any subsequent modification/LOI/Order, the provision of this Section shall have effect notwithstanding anything inconsistent therewith contained in any other Schedule/Annexure/ Clause/ Terms/ Condition of this tender document)

**E-Bidding & Due date:** Please note that the Tender shall be processed through e-Bidding. Instruction to Bidders for submission of Bids through SAP-SRM Module (e-Bidding) are detailed in

Instructions to bidders for submission of bid through SAP- SRM module (e-bidding)

1. The bidders are requested to go through these Instructions carefully and submit the tender in e -Bidding portal and also in hard copy accordingly.

Date of submission of tender is 25/06/2021upto 3.00 PM and tender will be opened on same day at 3.30 PM in the Office of ED (S&P), CSPTCL, Danganiya, Raipur, through e-bidding as per the guidelines.

The Chhattisgarh State Power Transmission Company Ltd., Raipur (or any authority designated) - hereinafter called 'OWNER' or 'CSPTCL' or 'Company' - will receive bids as per the accompanying specification. All bids shall be prepared and submitted in accordance with instructions, terms and conditions stipulated in the tender.

- **Tender Fee:** The tender document can also be downloaded from official website of the CSPTCL (<a href="www.cspc.co.in/csptcl">www.cspc.co.in/csptcl</a>). In case bidder chooses to submit his offer on downloaded tender document, they will be required to deposit specified tender fee (cost of tender documents- non-refundable) in form of DD in favour of Manager (RAO:HQ), CSPTCL, Raipur payable at Raipur. The bank draft shall be issued from the nationalized/ scheduled bank. DD should be enclosed with the part I of the tender offer. In absence of tender fee, offer will not be considered for opening of price bid.
- 3. <u>Earnest Money:</u> The earnest Money in the instant tender is **Rs.-1,28,000/- (Rs. One Lakh Twenty Eight Thousand only)**, payable in the form of demand draft in favor of Manager (RAO: HQ), CSPTCL, Raipur.

The bidding is open to manufacturers only who can provide satisfactory evidence to substantiate this.

<u>Goods & Service Tax</u>:-The bidder should furnish valid GST registration number and certificate along with EMD. In absence of GST registration the offer shall not be accepted.

**4.** The bidding is open to manufacturers only who can provide satisfactory evidence to substantiate this.

#### 5. <u>Pre-Qualifying Requirements</u>:-

The pre-qualifying requirements and other important terms & conditions of the tender are as given hereunder.

S.N.	PQR of the instant tender	Document required as per tender
	(A) Technical & Supply Experience Req	uirement
1.1	The Bidder should be an Indian manufacturer of item/items having manufacturing unit in India.	In support of bidder being manufacturer of tender item/items self-attested valid NSIC/DIC (DIC is applicable for CG state SSI unit) certificate should be submitted. In case firm is not registered with NSIC/DIC, self-attested copy of valid factory license / Certificate of Incorporation issued by industries department of State/Central Government for tendered item/items should be submitted.
1.2	The Bidder should have minimum three years of supply experience of EHV GrI transformer oil of its own make as on the date of issue of NIT and must have supplied minimum 1000 KL (total during last three years as on date of NIT) of EHV Grade-II Transformer Oil to following Indian Entities as on date of issue of NIT:-  i) Power utilities owned and controlled by Central or State Govt, Or  ii) PSUs, Or  iii) Govt. organizations  The bidder should have all type test/special test	(i) In support of Bidder having minimum experience of at least three years of manufacturing and supply of item, copies of purchase orders (in the name of manufacturer) and relevant MRCs (Material Receipt Certificate) issued by the entities mentioned above in clause 5A(1.2) will be submitted and tender items must have supplied minimum 1000KL(total during last three years as on date of NIT) of EHV Grade-II transfer oil. The date of receipt mentioned in the MRC will be treated as actual date of supply.
1.5	reports conducted as per relevant standards i.e. ISS/ IEC carried out at & issued by NABL accredited laboratory / ILAC accredited Laboratories on tendered item/materials offered by them as per tender specification. The type test/special test report of tendered item/materials should not be older than <b>ten (10) years</b> as on the date of issue of NIT.	type test/special test reports conducted as per relevant standards i.e. ISS/ IEC carried out at & issued by NABL accredited laboratory / ILAC accredited Laboratories on item/items offered by them as per tender specification. The type test/special test report should not be older than ten (10) years as on the date of issue of NIT.
	(B)Commercial/Financial Requirement:	
1.1	The bidder should have Minimum Average Annual Turn Over (MAAT) for best three years out of these financial years i.e. 2016-17, 2017-2018, 2018-2019, 2019-20&2019-20 of Rs. 1.91 Crore (Rs. One Crore Ninty One Lakhs only). In case bidder is a holding company, MAAT shall be that of holding company only (i.e. excluding its subsidiary / group companies). In case bidder is a subsidiary of a holding company, the MAAT shall be of subsidiary company only (excluding its holding company).	Statement of annual turnover (as per annexure of the tender), audited balance sheets and profit & loss statement duly certified by Chartered Accountant. The audited balance sheets furnished should be for last five financial years (i.e. F.Y 2015-16, 2016-17, 2017-2018, 2018-2019 & 2019-20).
1.2	Net worth of bidder for last three financial years i.e. 2017-2018, 2018-2019 & 2019-20 out of submitted balance sheets as per clause 1.1 above, should be positive.  Net worth means the sum total of paid-up capital and free reserves (excluding reserves created out of revaluation) reduced by	A statement showing 'Net worth' including assets and liability of the bidder duly certified by chartered accountant for the last three financial years (i.e F.Y. 2017-2018, 2018-2019 & 2019-20) shall also be furnished.

	aggregate value of accumulated losses (including debit balance in profit and loss account for current year) and intangible assets.	
1.3	The bidder shall submit Certificates (in original) from CA stating that,  a. All payment obligations (principal/interest) on outstanding debentures have been discharged and no such payment as on 31.03.2021 is outstanding /overdue.	The bidder shall submit Certificates (in original) from CA stating that,  a. All payment obligations (principal/interest) on outstanding debentures have been discharged and no such payment as on 31.03.2021 is outstanding /overdue.
	b. The Bidder is presently not in default in payment of any bank loan or interest thereon for more than three months or any loan account of the bidder has not been classified as NPA (Non-performing assets) by the creditor/leading bank as on date of issue of NIT.	b. The Bidder is presently not in default in payment of any bank loan or interest thereon for more than three months or any loan account of the bidder has not been classified as NPA (Non-performing assets) by the creditor/leading bank as on date of issue of NIT.
	(C) Other Requirements:-	
1.1	The bidder should not be debarred/ black-listed by Bank / State Govt. / Central Govt./ State PSU/CPSU/SEB/Publicutility as on the date of issue of NIT. A declaration/certificate in this regard shall be submitted. However, the bid may not be considered for further processing in following cases also:-	The bidder should not be debarred/black-listed by Bank / State Govt. / Central Govt./ State PSU/CPSU/SEB/Public utility as on the date of issue of NIT. A declaration/ certificate in this regard shall be submitted. However, the bid may not be considered for further processing in following cases also:-
	<ul> <li>a. If, bidder is debarred/black-listed by Bank / State Govt. / Central Govt./ State PSU/CPSU/SEB/Public utility up to date of opening of price bid of the instant tender.</li> <li>b. If a case comes to notice regarding submission of forged/fake document in any other tender under process in CSPTCL up to date of opening of price bid of the instant tender.</li> </ul>	a.If, bidder is debarred/black-listed by Bank / State Govt. / Central Govt./ State PSU/CPSU/SEB/Public utility up to date of opening of price bid of the instant tender. b.If a case comes to notice regarding submission of forged/fake document in any other tender under process in CSPTCL up to date of opening of price bid of the instant tender.
1.2	"Any sums of money due to CSPTCL on the date of opening of tender should have been paid/settled in full prior to the date of opening of tender. Price bids of bidders not complying with the requirement shall not be opened." A declaration in this regard shall be furnished by the bidder.	"Any sums of money due to CSPTCL on the date of opening of tender should have been paid/settled in full prior to the date of opening of tender. Price bids of bidders not complying with the requirement shall not be opened." A declaration in this regard shall be furnished by the bidder.
1.3	The bidder shall have to submit pre-contract integrity pact in the format enclosed as Annexure -I on non-judicial stamp paper worth <b>Rs.300/-</b> duly signed by the bidder along with the Techno-Commercial bid. The validity of this integrity pact shall be from the date of its signing and extended up to 02 years or the complete execution of the order to the	The bidder shall have to submit pre-contract integrity pact in the format enclosed as Annexure -I on non-judicial stamp paper worth Rs.300/- duly signed by the bidder along with the Techno-Commercial bid. The validity of this integrity pact shall be from the date of its signing and extended up to 02 years or the complete execution of the order to the

satisfaction of both the Buyer and the	satisfaction of both the Buyer and the
Bidder/Seller, whichever is later. In case Bidder	Bidder/Seller, whichever is later. In case Bidder
is unsuccessful, this Integrity Pact shall expire	is unsuccessful, this Integrity Pact shall expire
after six months from the date of its signing.	after six months from the date of its signing.
1.4 All the documents/statements/attachments/	All the documents/statements/attachments/
information submitted by the bidder in proof of	information submitted by the bidder in proof of
the qualifying requirements must be authentic /	the qualifying requirements must be authentic /
genuine'/ correct and in case, any of the said	genuine'/ correct and in case, any of the said
documents/statement/attachments/information	documents/statement/attachments/information
are found to be false / fake / misleading the	are found to be false / fake / misleading the
bidder will be disqualified and action will be	bidder will be disqualified and action will be
taken against the bidder as per relevant	taken against the bidder as per relevant
provisions of the tender.	provisions of the tender. A declaration is this
All document should be self-attested by	regard shall be submitted.
authorized signatory of the tender only.	All document should be self-attested by
	authorized signatory of the tender only.

All documents should be self-attested by authorized signatory of the tender only.

- 6. The offered prices for **item/mateials**should be variable as per **IEEMA** price variation formula as per circular enclosed in **Annexure-I** of this specifications with base indices as issued by IEEMA in its circular one month prior to the due date of opening of TC bid. In case of any extension of due date the base date for working out the price variation shall be as per the original due date only. If delivery of material get delayed beyond contractual delivery period, price variation claimed shall be governed as detailed in clause 4.3.1 page-19 of section-I of this specifications.
- 7. The rates quoted in the price bid (in E-Bidding module only) shall be taken as final. However, in case of any mistakes / errors found in calculation for arriving total value of contract, corrections shall be made for the purpose of computation to decide relative position of bidder. Whereas while placement of order the lowest rate shall be taken.
- 8. It is not required to upload /attach scanned copy of price in soft/hard copy. Only the rates are to be filled in the item tab in e-bid in SAP SRM System (online e- bidding portal). The prices should be quoted through SAP SRM system should indicating unit ex-works price inclusive of packing & forwarding charges, GST, freight charges & any other charges should be quoted separately. The freight shall be on FIRM basis irrespective of whether the ex-works prices are firm or variable. The total F.O.R. destination price should be quoted in the relevant column.
- **9.** The tender offers of those Bidders, who do not agree to CSPTCL's payments terms, security deposit clause, penalty clause, performance guarantee clause shall be liable for rejection.
- 10. The tender document shall be available for sale in the Office of ED(S&P),CSPTCL on payment of the cost of tender document through demand draft on all working days up to one day prior to the due date of opening. The tender document shall also be displayed in CSPTCL's website i.e. www.cspc.co.in and bidders may download the tender from the website directly. In such case, the payment of cost of tender document shall be made through demand draft along with the tender. The details are given in clause No. 6 of General Terms & Conditions of the bidders.

11. The Company reserves the right to reject any or all tenders or accept any tender in full or part, considered advantageous to the C.S. Power Transmission Co. Ltd., whether, it is lowest or not without assigning any reason whatsoever.

#### 12. The bidder should ensure following points in order to avoid rejection of tender:-

- i) DD towards EMD **OR** proof of exemption valid on due date of opening duly notarized by a public notary is to be submitted in envelope –I. Please note that in case of exemption claimed from EMD by the SSI units registered under NSIC/DIC, the copy of certificate issued by concerned authority along with enclosures, in which name of materials for which certificate has been issued should also be furnished. The name of material under tender should appear in this list. Further, the copy of certificate (each page) should bear original signature & seal of the Notary. In case of non-compliance of above instructions, tender shall be liable for rejection. **The bidder should furnish valid GST registration number and certificate along with EMD. In absence of GST registration the offer shall not be accepted.**
- ii) DD toward tender document cost, in case tender has been downloaded from our website, is also to be placed inside envelope-I. In case of non-compliance of above instructions tender shall be liable for rejection.
- iii) Techno-Commercial Bid is to be submitted inside envelope -II. Envelope I&II should be inside the envelope -III.
- 13. INTEGRITY PACT: The bidder shall have to submit pre-contract integrity pact in the format enclosed as Annexure -II on non-judicial stamp paper worth Rs.300/- duly signed by the bidder along with the Techno-Commercial bid. The validity of this integrity pact shall be from the date of its signing and extended up to 02 years or the complete execution of the order to the satisfaction of both the Buyer and the Bidder/Seller, whichever is later. In case Bidder is unsuccessful, this Integrity Pact shall expire after six months from the date of its signing. Declaration in this regard shall be furnished by the bidder.

#### 14. EXTREMELY IMPORTANT'- Bidders to note this to avoid rejection-

It will be the sole responsibility of the bidder to make sure that all the documents required as per tender are submitted along with bid on or before due date of tender. The bid submission date is cut- off date of submission of all the documents required as per tender and every bidder must adhere to this dead line.

However, if any short comings is observed during scrutiny of TC bid, CSPTCL reserves the right to seek required clarifications/ documents from bidder by giving them only one chance to submit required documents/ clarifications/ confirmations within specified time limit."

If a bidder has quoted "NIL" deviations in Schedule –VI(A)(deviation from technical specifications/ conditions) and Schedule –VI(B) (deviation from commercial conditions) this will have an overriding effect on any other conditions noted as deviations elsewhere in the bid.

\*\*\*\*

#### GENERAL INSTRUCTIONS TO BIDDERS

#### 1. SCOPE:-

The tender specifications shall cover supply of tendered items as per the technical specifications mentioned in Section-II of the tender document.

#### 2.1 ACCEPTANCE OF OFFERS:-

While the Bidders may make all out efforts to offer for the complete scope of tender, they may please note that the CSPTCL reserves the right to split the tender into different lots towards supply.

Bidders are advised to go through the contents of specific requirement for standard conditions very carefully and in absence of non-compliance/lapse, responsibility for the same will rest on bidders.

#### 2.2 <u>CRITERIA FOR PLACEMENT OF ORDER: -</u>

The entire tendered quantity will be offered to L-1 bidder. The following points will also be considered for placing the orders:-

- (i) The competitive rates quoted by each Bidder: The original ranking based on FOR destination rates offered.
- (ii) The production capacity and past performance as on date of NIT against the tendered material supplied against CSPTCL's orders.
- (iii) If L-1 rate is not considered to be reasonable, negotiation will be held with the L-1 bidder only.

Bidders are requested to go through our Technical requirement carefully and it may be noted that furnishing of all information as required in various schedules enclosed is a must. In case any of the schedule, duly filled in, is not found furnished as required in the Schedules /Annexure the tender will be treated as incomplete, and will be liable for rejection without any correspondence by the CSPTCL.

#### The following points will also be considered for placing the orders:-

- (i) The competitive rates quoted by each Bidder: The original ranking based on FOR destination rates offered.
- (ii) The orders on more than one party will be placed at the counter offered rate offered by the lowest bidder and other bidder will be asked to match their prices of L-1 rates. Order shall be placed only after receipt of acceptance of the counter offered rates. If other bidder denies counter offer the whole quantity will be offered toL-1 bidder. If L-1 rates is not considered to be reasonable negotiation will be held with the L-1 bidder only.
- **3.1 Extension Order:** The CSPTCL reserves the right to place extension order for supply of 50% additional quantity of material/item's with associated accessories within six months from date of order and accordingly offered prices should be taken into account for these requirements.

For procurement of singular quantity of material/item's the extension order clause shall be applicable for 100% additional quantity.

**3.2 Price reduction clause:-** In case a fresh tender is issued for the same item before completion of supply against extension order and lower rates are received in the fresh tender. The lower rates received in the fresh tender shall be applicable to the quantity of extension order balance to be supplied also..

#### 4. OFFERS:-

The offer for item's/materials is required to be submitted in duplicate in separate sealed envelopes for which following details may be noted:-

#### **4.1 Part-I:- EARNEST MONEY DEPOSIT:**

Please note that techno-commercial bid of tender will not be opened if earnest money is not deposited in form of demand draft for the value mentioned in tender clause No. 4 of "INSTRUCTIONS TO BIDDERS" in the tender, unless exempted by the CSPTCL.

#### The following are exempted from payment of EMD:-

- i) SSI units of Chhattisgarh state permanently registered with DIC. The registration should be permanent & should be specifically for the items quoted in the tender & valid on the date of opening of tender. Copy of certificate duly notarised should be submitted.
- ii) Small scale units registered with NSIC: In case of small scale units registered with NSIC, their registration certificates should be valid for the item under tender on due date of opening of Techno-commercial bid. In case the certificate is not valid on due date of opening the tender shall be liable for rejection. *Incomplete certificate should not be submitted. The list of items for which certificate is valid should also be furnished and* 
  - name of item under tender should appear in this list failing which tender shall be liable for rejection.
- iii) Fully owned State Govt. /Central Govt. units, if 100% shares are held by the state Govt. concerned for which documentary evidence duly notarised must be furnished with offer.
- iv) The photocopy of the NSIC/ SSI registration certificate for the tendered item duly notarised by a notary should be furnished with the offer. In case of un notarised copy, the original certificate should be produced at the time of opening for verification failing which their offer will be liable for rejection.
  - It has been noticed that some bidders submit photocopy of a notarised certificate. This is not acceptable. The photocopy of valid NSIC certificate should bear original signature of authorised person failing which tender shall be liable for rejection.
- v) The bidders who come under any of above category must produce documentary evidence failing which offer shall be rejected.
  - In case the bidder withdraws his offer during the validity period or after placement of order, the Earnest Money shall be forfeited. EMD of unsuccessful bidders shall be returned on placement of order. EMD of bidder on whom order is placed shall be returned on acceptance of security deposit. No interest shall be paid on the EMD amount.
- vi) The bidder should furnish valid GST registration number and certificate along with EMD. In absence of GST registration the offer shall not be accepted.

In case the bidder withdraws his offer during the validity period or after placement of order, the Earnest Money shall be forfeited. EMD of unsuccessful bidders shall be returned on placement of order. EMD of bidder on whom order is placed shall be returned on acceptance of security deposit. No interest shall be paid on the EMD amount

#### 4.2 Part - II (A):- TECHNICAL BID:-

4.2.1 In this part of bid, Bidder will have to furnish confirmation in regard to all our Technical requirements. The bid should clearly describe various technical particulars, as per details given in this specification. Also along with above information all details required in various schedules should be furnished so that the purchaser may be able to examine whether the offer submitted is technically acceptable or not. All relevant technical schedules viz. Guaranteed Technical Particulars, technical deviation etc shall be submitted with the bid.

The bidder shall have to submit pre-contract integrity pact in the format enclosed as Annexure-III on non-judicial stamp paper worth Rs. 300/- duly signed by the bidder along with the Techno-Commercial bid.

#### 4.2.2 COMPLETENESS AND BOUGHT OUT ITEMS: -

The Bidders must furnish the following information along with technical bid.

- i) The responsibility for obtaining timely supplies of bought out items will rest on the Bidder and only on this basis, delivery period will be offered in the tender.
- ii) It may be noted in the case of damages/shortages due to improper packing or any other negligence; replacement shall be arranged within one month's time. If this is not done, date of delivery of such accessory will be treated as date of delivery of main equipment and full penalty shall be recoverable from the Bidder on total cost of the material.
- For bought out items, responsibility for guarantee and obtaining immediate replacement in case any defects are noticed and in case defective supply of any item is reported will rest on the Bidder.
- iv) In case for attending to defect in any items/materials or inspection/replacement of the equipment, which may be bought out item for the Bidder; services of engineer of original manufacturer is required, the same will be organized on immediate basis by the Bidder at his cost.
- 4.2.3 It would be obligatory on the part of Bidder to enclose a schedule of Technical deviation in Schedule VI-B in case there are any deviations from our technical requirement. Even if no deviations are involved, a separate schedule of deviation for technical particulars should be enclosed wherein a certificate may be recorded that there are no deviations from all our technical requirements. In the event of non-compliance of this instruction, it may be noted that the CSPTCL reserves the right to reject all such offers without assigning any reason or without making any correspondence for obtaining any clarification.

#### 4.3 Part - II (B) COMMERCIAL BID:-

This bid should clearly spell confirmation in regard to various commercial terms and conditions for supply. Basis of price, acceptance of various important terms and conditions for supply and questionnaire for commercial terms and conditions for supply duly filled in, will form part of commercial bid. All commercial schedules viz. commercial terms & conditions, commercial deviations, bidders experience, details plan of manufacturing & testing shall be furnished with this bid.

It may please be noted that it is obligatory on the part of Bidder to comply with all our commercial terms and conditions. In particular, specific confirmation towards acceptance of following commercial terms and conditions should be furnished in the tender.

4.3.1 **PRICES:-** The prices offered should be valid for 180 days from due date of tender in Indian Rupees only. Quoted prices for **the item/materials** should be variable as per IEEMA formula indicated in **Annexure-I** with base indices as issued by IEEMA in its circular one month prior to the due date of opening. In case of any extension of due date the base date for working out the price variation shall be as per the original due date only and the validity of offer shall be counted from the extended due date on which TC bid has been opened. The payment shall be initially done on the basis of base rates offered by the bidder subject to price adjustment to reflect changes in cost.

It is not required to upload /attach scanned copy of price in soft copy. Only the rates are to be filled in the item tab in e-bid in SAP SRM System (online e- bidding portal). The

prices should be quoted through SAP SRM system should indicating unit ex-works price inclusive of packing & forwarding charges, GST, freight charges & any other charges should be quoted separately. The freight shall be on FIRM basis irrespective of whether the ex-works prices are firm or variable. It may please be noted that only statutory variations due to Govt. Regulation in the rate of GST shall be permitted by CSPTCL only within contractual delivery schedule. In case supplies against the contract are affected late i.e. beyond contractual delivery period and rate of GST undergoes upward revision the payment will continue to be made only on the basis of rates prevailing during the contractual delivery period. However, in case the rate of statutory levies undergoes downwards revision than the delayed supplies beyond contractual delivery period will attract reduced rate of levies/ GST.

The following clause regarding price variation shall be applicable:-

The price adjustment shall be invoked by either party subject to the following conditions:

- i) For calculation of price adjustment date on which the equipment is notified to be ready for inspection at the works of the manufacturer shall be taken as date of delivery provided the material is passed in the inspection and material is received in CSPTCL's Area Stores within 21 days from date of issue of dispatch instructions failing which actual date of receipt of materials shall be treated as date of delivery.
- (ii) In case of delay in supply beyond contractual delivery, price variation up to scheduled delivery date or actual date of delivery, whichever is advantageous to CSPTCL, shall be considered.
- (iii) The bidder shall submit price adjustment invoices for supplies positively within three months from date of supply whether positive or negative. However, Price adjustment invoices submitted after 6 months from date of supply of material will not be entertained for payment, however negative variations in the prices will be recoverable. The invoices should be supported with calculation of price variation along with documentary evidence of applicable indices. If price adjustment works out to be positive, the same is payable to contractor by CSPTCL and if it works out to be negative, the same shall be recovered from the contractor. The price variation bills should be submitted to Manager (Bills) O/o ED (Finance), CSPTCL, Raipur.
- (iv) In case subsequent to issue of this tender IEEMA notifies either modification in prevailing formula or new formula the same shall be applicable.

#### 4.3.2 TERMS OF PAYMENT:

100% payment along with all taxes and duties shall be made on production of necessary documents along with material receipt certificate (MRC) from our consignee normally within 30 days time.

The supplier should submit original Material Receipt Certificate issued by the Area Stores along with copies of bill and other necessary documents to Manager (Bills), O/o E.D. (Fin.) CSPTCL, Raipur for arranging payment.

#### 4.3.3 **DELIVERY PERIOD:**

Delivery should commence in **two (02) months** from the date of order with minimum 25% of ordered quantity and should be completed within **four (04) months** thereafter i.e. a total period of **six (06) months** from date of order.

The time for and date of delivery of the stores stipulated in the order shall be deemed to be the essence of the contract. In case of delay in execution of the order, the CSPTCL shall either:-

- (i) Recover from the supplier as agreed Penalty/liquidated damages at the rate mentioned in "Liquidated damage" clause.
- (ii) Purchase elsewhere on account and at the risk of the supplier, the stores not delivered or other of similar description or;
- (iii) Cancel the contract.

#### 4.3.4 Liquidated Damages:

The time for and the date of delivery of the material stipulated in the order shall be deemed the essence of the contract. In case of delay in execution or non-execution of the order, the CSPTCL at its option shall recover from the supplier/contractor as agreed towards liquidated damages a sum of ½ % of the basic price excluding taxes of any store not delivered per week or part thereof up to a maximum of 10% of contract value excluding taxes.

For this purpose date of offer (date of readiness of material for inspection shall be treated as date of offer) for inspection of material in the O/o ED (S&P) shall be considered as the date of delivery subject to condition that:-

- i) The intimation of readiness of material in respect of each lot should be made atleast 15 days in advance from the scheduled date of completion of supply.
- ii) Material should be delivered at stores within 21 days from issue of dispatch clearance. Please note that in case material is not received within 21 days from date of issue of dispatch instructions even though the delivery period exists liquidated damages shall be imposed on delay of dispatch.

The inspection offer, apart from postal/courier service shall be invariably **Faxed/E-mailed** to the ED (S&P) so that ambiguity does not arises for date of offer. In case the inspection offer is not received in the O/o ED (S&P) through Fax/E-mail the date of receipt of offer letter shall be taken as date of offer for inspection.

#### 4.3.5 **GUARANTEE PERIOD:**

The transformer oil supplied shall be guaranteed for performance and quality for a period of 30 months from the date of supply in Store.

In case any defect in the item's/material is found within guarantee period, the same will be replaced by the firm on free of cost basis. The replacement/repairing will have to be organized by the firm expeditiously and in any case within one month's time.

If for the purpose of replacement/repairs, the item's/material is required to be dispatched to their works, all charges towards transportation/insurance/ packing/forwarding will have to be paid by you for to and fro dispatches. In this connection, the following additional conditions will also be applicable in case any damages/defects are noticed in the equipment's or its accessories supplied by the firm.

- (i) If the material develops defect within guarantee period after installation at site, for the purpose of replacement/repairs & if the same is dismantled and taken out by us. In such cases actual cost of dismantling and replacement of the item's/material will also be recoverable from the firm.
- (ii) In case it is observed that replacement/repairs of item's or its accessories is not being provided to us within one month time from date of report of defect to you and proper response is not received from the firm, then apart from operating clause of liquidated damages (which provides for imposition of penalty/liquidated damages, risk purchase at your cost and cancellation of contract) the CSPTCL may also take

suitable penal action against the firm which may include debarring the firm from all future business with the CSPTCL for a period which will be at the discretion of the CSPTCL.

(iii) In case of replacement of material/item's due to failure within guarantee period, the guarantee shall automatically get extended. In such case, the material shall be guaranteed as per the terms of guarantee with the commencement date of guarantee from the date on which replaced material has been received.

#### 4.3.6 **SECURITY DEPOSIT:**

The supplier has to submit the security deposit in form of Demand Draft / Bank Guarantee for value of order as indicated below to cover performance guarantee period for supply of item's/ materials covered in this specification.

- (i) All outside state units shall be required to pay security deposit @10% of total order value.
- (ii) All the SSI units of CG having annual business above Rs.50 Lacs shall be required to pay Security deposit @7.5% of the value of order of order subject to maximum of 10 Lacs.
- (iii) In case of SSI units of CG whose annual business is up to 50 Lacs, they will be required to pay Security deposit @ 5% of the value of purchase order with maximum limit of Rs. 20,000/- (Twenty Thousand Only).

In support of annual business of SSI units of CG the certificate of Chartered Accountant duly notarized should be furnished. The bank guarantee shall be submitted within 30 days from date of order and shall be kept valid for guarantee period exceeding claim period of 06 months. The bank guarantee shall be submitted on stamp paper worth Rs. 250/- or as per the prevailing legal requirements/ any other amount as per the C.G. State Stamp Duty Act and shall be from a Nationalized/ Scheduled Bank in the prescribed form of CSPTCL. No interest shall be paid by CSPTCL on the security deposit. In case of non-fulfillment of contractual obligations by the supplier the security deposit shall be forfeited

#### 4.3.7 TRANSIT INSURANCE & RISK:-

- a) Responsibility regarding covering of risk, during transit of material shall entirely be on the supplier. The CSPTCL, shall in any case, not bear the transit risk/transit insurance charges.
- b) Transit damages/ shortages/ losses shall be reported by the consignees within 30 days from the receipt of the consignments. Such damages/shortages/losses shall be repaired/replaced by the suppliers, free of cost within one month from the date of intimation by the consignee without awaiting for the settlement from carrier or insurance company etc. If the supplier fails to do so the consignee(s) shall be free to get the repair work done from other sources and they shall be free to recover the cost of such material/ expenses of repairs either from the supplier/balance bills or from the security deposit as deemed fit.
- c) While the necessary assistance shall be rendered by the consignee in lodging and processing the claims with carriers and the supplier's insurance underwriters, the responsibility shall rest with the supplier to immediately make good the shortages/ losses/ damages, without extra cost and without waiting for the settlement of the claim.
- d) Replacement of goods lost/ broken or damaged including loss to fire:-Notwithstanding anything herein contained, the supplier shall undertake responsibility for the safe arrival of the material in good condition and without

any loss or damage at the final destination and until the same is actually delivered to / received by the CSPTCL at its stores or other places of final destination. For this purpose, material carried by Railway or Road transport or other carriers shall be deemed to be so carried at the risk of the suppliers. In the case of transport damages/shortages, the payment shall be made only for the quantity received in good and working condition and consignee shall lodge claim with the supplier/carrier with necessary documents of the same with carriers at supplier's end.

#### 4.3.8 **DEVIATIONS**:-

It would be obligatory on the part of the Bidder to enclose a separate schedule of deviation, if there are any deviations from our commercial terms/conditions. Even if no deviations are involved, a separate schedule of deviation for commercial conditions should be enclosed wherein a certificate may be recorded that there are no deviations from all our commercial conditions. All tenders, wherein these conditions are not complied with, may run the risk of rejection without any correspondence from our side.

4.3.9 **UNSATISFACTORY PERFORMANCE:** The bidders who have supplied material to CSPTCL and have been found to be defective / not rendering satisfactory service within guarantee period and has not been replaced in the stipulated period shall not be considered for opening of price bid.

In addition to the above, the bidders who have supplied material to CSPTCL and if any adverse reports regarding higher rate of failure, poor performance of equipment or defective supply reported from field, the price bid of such bidders shall not be considered for opening. (The cases reported as on date of NIT shall be considered).

- 4.4 Part III PRICE BID:- Price bid shall include submission of details of prices as per Schedule-I. It is not required to upload /attach scanned copy of price in soft /hard copy. Only the rates are to be filled in the item tab in e-bid in SAP SRM System (online e- bidding portal). The prices should be quoted through SAP SRM system should indicating unit ex-works price inclusive of packing & forwarding charges, GST, freight charges & any other charges should be quoted separately. However, the delivery schedule offered by bidder should be indicated in Part II (B) "Commercial Bid". In case of any discrepancy is found suitable loading on prices will be considered for which responsibility will rest on the Bidder.
- **5. SUBMISSION OF OFFERS:** The Bidders should submit their bids in three envelopes as under:-
  - (i) Envelope I :- (To contain Part-I of the tender document) This envelope should contain a covering letter with earnest money or earnest money exemption certificate as detailed in clause (4.1). The cover of the envelope should be suitably super scribed with the details of earnest money and tender number. The envelope should be sealed properly. The bidder should furnish valid GST registration number & certificate along with EMD. In absence of GST registration the offer shall not be accepted.

In case the tender document is downloaded from CSPTCL's Website the required cost of tender document in the form of MICR DD drawn in favour of Manager (RAO-HQ), CSPTCL, Raipur should also be kept inside this Envelope.

Please note that the tender shall be liable for rejection if

- i) EMD as per tender specification / proof in support of exemption of EMD as per clause 5.0 is not found inside the envelope.
- ii) The GST registration certificate is furnished.
- iii) In case DD towards tender cost is not found inside this envelope in case tender document is downloaded from website.
- (ii) **Envelope II :-** (To contain Part-II of the tender document) This envelope should contain the Technical Bid and commercial bid complete in all respects along with **un-priced** bid, in duplicate & Integrity pact as per proforma in Annexure -II.
- (iii) **Envelope III: -** This large envelope should contain all the above two envelopes. A certificate in the following format should be recorded on main envelope itself.

# TENDER SPECIFICATION No. TR-21/S&P/02 DUE FOR OPENING ON DTD 25.06.2021 For Procurement of EHV Grade Type -II Transformer Oil

THIS ENVELOPE CONTAINS TWO ENVELOPES FOR:-

- 1. Envelop-I- Part I of tender document i.e. Earnest Money Deposit, **GST** registration certificate & cost of tender document, if downloaded.
- 2. Envelop-II- Part II (A) i.e. Technical bid & Part– II (B) i.e. Commercial Bid & Integrity pact as per proforma in Annexure –II

To, The Executive Director (Store & Purchase), C.S. Power Transmission Co. Ltd., Danganiya, RAIPUR (C.G.) 492013

## IT IS CERTIFIED THAT WE AGREE TO THE FOLLOWING CLAUSES OF TENDER SPECIFICATION:-

1 11	ENDER SPECIFICATION				
1	PAYMENT TERMS	AGREED			
2	SECURITY DEPOSIT	AGREED			
3	LIQUIDATED	AGREED			
	DAMAGES				
4	PERFORMANCE	AGREED			
	GUARANTEE				
5	TECHNICAL	IT IS CERTIFIED THAT THE MATERIAL			
	SPECIFICATION	OFFERED BY US IS STRICTLY AS PER			
		TECHNICAL SPECIFICATION AS			
		STIPULATED IN THIS TENDER AND IN			
		CASE ANY DEVIATION IS OBSERVED			
		LATER ON, WE SHALL BE SOLELY			
		RESPONSIBLE AND THAT OUR			
		TENDER SHALL BE LIABLE FOR			
		REJECTION.			

#### Sign & Seal of Bidder

Tenders being submitted must be signed by a person holding a power of attorney authorizing him to do so. The notarized copy of power of attorney should be furnished. Tenders submitted on behalf of company registered under Indian Companies Act shall be signed by persons duly authorized to submit the tender on behalf of the company and

shall be accompanied by notarized copy of resolution / abstract of Article of Association/special or general power of attorney

#### 6. OPENING OF TENDERS:-

Part –I i.e. The envelop for Tender Cost (if downloaded), Earnest Money & GST registration certificate shall be first opened on the due date & time. Part-II i.e. "Technical & Commercial Bid" will be opened thereafter on the same day in respect of the bidders whose GST registration certificate is attached, EMD are found to be as per tender specification and tender cost is found to be as per tender. These bids will be scrutinized and then we will take decision regarding opening of price bid in respect of successful Bidders. For the purpose of opening of price bid, a notice of not less than 7 days shall be given to the Bidders so that they may depute their representative for attending price bid opening. It may be mentioned that period of 7 days will be counted from the date of issue of fax intimation by us. Such intimation shall be given within a reasonable period from the date of opening of commercial and technical bids, and after its scrutiny. Only authorized representatives possessing necessary authority letter from the Bidder shall be allowed to participate in the tender.

#### 7. COMPLIANCE WITH OTHER CONDITIONS:-

Although all other conditions have clearly been spelt out in the tender document, it is once again brought to the notice of Bidder that they should go through our tender document carefully and comply all other conditions also, like furnishing of type test report, furnishing of list of past supplies, performance certificate, profit and loss account, balance sheet for last three years etc., furnishing of drawing and write up for the manufacturing process. In the nut shell, the offer at the time of submission of Technical and Commercial bid itself should be complete in all respects. It should not be expected that in case of lack of any information, the CSPTCL will make any correspondence with the Bidder. The documents and details as called for in the tender must be submitted without making any reference to submission of such certificate against past order, tender or past experience of supplies with the Board/CSPTCL etc. All tenders wherein these conditions are not complied with may run the risk of rejection without correspondence from our side.

#### 8. CHANGE OF QUANTITY:-

The purchaser reserves the right to vary the quantities of any or all the items as specified in the technical specifications/schedules as may be necessary based on requirement. No correspondence shall be entered into regarding quantity variation.

#### 9. INSPECTION:-

- a) The CSPTCL shall have access at all times to the works and all other places of manufacture where the materials are being manufactured and the supplier shall provide all facilities for unrestricted inspection of the suppliers works, raw material, manufacture of all the accessories and for conducting necessary tests as detailed herein.
- b) The successful supplier shall keep the purchaser informed in advance of the time of starting and of the progress of manufacture of materials/items in various stages so that arrangements could be made for inspection.
- c) No material shall be dispatched from its point of manufacture unless the material has been satisfactorily inspected and tested by the CSPTCL's representative.
- d) The acceptance of any quantity of materials/items shall in no way relieve the successful supplier of his responsibility for meeting all the requirements of this specification and shall not prevent subsequent rejection if such materials are later found to be defective.

e) In readiness of material for inspection should be intimated to O/o the ED (S&P), CSPTCL at least 15 days in advance so that Inspector can be deputed on scheduled date. In case material is not found ready on the intimated date of readiness, the CSPTCL reserves the right to recover from the supplier the charges.

#### 10. **Random testing**:-

- a) The CSPTCL's authorized Inspector shall test the samples selected at random from the material offered for inspection and tests as per relevant ISS shall be conducted at firm's works on the randomly selected samples. In case, the samples fail to withstand the required tests, the entire lot will be liable for rejection.
- b) However, inspection of material before dispatch or waiver of inspection will not relieve the supplier from his responsibility to supply the material strictly in accordance with the tender specification.
- c) If required, the Company may at its option test the samples selected at random from the supplies affected and/or may get the selected samples tested for acceptance / type test as per relevant ISS and Technical specifications at any standard laboratories as deemed fit e.g. CPRI, ERDA etc.
  - i) If the sample passes the test, charges towards testing &transportation shall be borne by CSPTCL & the lot shall be accepted.
  - ii) In case, the samples fail the required tests, supplier will be required to bear all the charges including transportation and taxes etc paid to standard laboratories e.g. CPRI, ERDA etc. towards conducting the tests and the entire lot will be liable for rejection. The supplier will have to replace/repair the whole rejected lot at his own cost.
  - iv) The replaced material, at CSPTCL's option shall be tested for acceptance tests in the Govt. standard laboratory as deemed fit on terms & conditions similar to first testing. If the sample passes the required test, the lot shall be accepted. The charges required for getting the tests conducted shall be borne by CSPTCL. If the sample again fails, the lot shall be rejected & the charges required for getting the tests conducted shall be borne by the supplier and action as per provision of contract shall be taken.
- 11. Stage inspection:-The CSPTCL reserves the right to carryout stage inspection during manufacture. The inspection will include verification of all raw materials, construction practice, quality control process and inspection of equipment before final assembly. Bidders will have to confirm that they will render all assistance for this purpose.

#### 12. FALSE INSPECTION CALL:

In case, the material is not offered for inspection on the date of inspection offered by the firm, due to any reason the firm shall be required to remit a sum of Rs.50,000/- plus expenditure incurred towards deployment of officer.

#### 13. QUALITY ASSURANCE PLAN:

The supplier shall invariably furnish following information along with his offer, failing which the offer shall be liable for rejection. Information shall be separately given for individual type of equipment offered.

- (a) Statements giving list of important raw materials, name of sub-suppliers for the raw material, list of standards according to which the raw material are tested, list of tests normally carried out on raw material in presence of suppliers representative, copies of test certificates.
- (b) Information and copies of test certificates as in (a) above in respect of bought out items.
- (c) List of manufacturing facilities available.
- (d) Level of automation achieved and list of areas where manual processing exits.
- (e) List of areas in manufacturing process where stage inspections are normally carried out for quality control and details of such tests and inspections.
- (f) Special features provided in the equipment to make it maintenance free.
- (g) List of testing equipment available with the supplier for final testing of material specified and test plan limitation, if any, vis-à-vis the type/ special acceptance and routine test specified in the relevant standards. These limitations shall be very clearly brought out in schedule of deviations from specified test requirements.

#### 14. POOL RATE/CARTEL:

Formation of bidder's cartel is strictly prohibited. "Cartel" includes an association of sellers, distributors, traders or service providers who by agreement amongst themselves, limit, control or attempt to control the production, distribution, sale or price of or trade in goods or provision of services, Here, "agreement" includes any arrangement or understanding or action, whether or not is formal or in writing.

Quoting same rates i.e. pool rate is not acceptable. In case the same rate is found to be quoted by more than two bidders, offers of all such bidders shall be out rightly rejected. However, if rates of two bidders are found to be same, quantity of orders to be placed on them will be reduced to half of the quantity a bidder is entitled to be allocated by virtue of their common rank. But, in case of multi-item tender, if rates of even two bidders for more than one item are found to be same, it will be considered as deliberate cartel and offers of both the bidders shall be rejected. Accordingly, all the bidders are advised to quote their own individual and most competitive rates.

Rated received in a tender will be minutely scrutinised to find out as to whether some or all bidders have entered in to any such agreement. If CSPTCL is satisfied with the conclusion that some or all the bidders have formed a cartel, offers of all such bidders shall be rejected.

- 15. **Amendment in specifications:** CSPTCL may revise or amend the specification and drawing, prior to the date notified for opening of tender. Such revision/ amendment, if any, will be communicated to all the bidders as amendment/ addendum to the invitation of tender and the same will be displayed in CSPTCL's website also.
- 16. **Telex/ telegraphic/ fax bids:** Telex/ telegraphic/ fax offers will not be considered under any circumstances.
- 17. **Mistakes in bids:** Rates should be quoted in both figures and words. In case of ambiguity between rates in figures and words, lower of the two shall be considered. Such offers can also be rejected.
- 18. **Lump sum based bids:** In case prices for some items or all items are given as lump sum, instead of unit prices as required in the tender specifications, CSPTCL can summarily reject such incomplete tender.
- 19. **Printed terms & conditions in bids:** Supplier's printed terms and conditions will not be considered as forming part tender under any circumstance whatsoever.
- 20. **Alterations/ correction in bids:** No alternations in the tender document will be permitted.

21. **Incomplete bids:** Tender which is incomplete or obscure is liable for rejection.

TR-21-S&P-02

- 22. **Ambiguities in conditions of bids:** In case of ambiguous or self-contradictory terms/ conditions mentioned in the bid, interpretations as may be advantageous to the CSPTCL may be taken without any reference to the tender.
- Disqualification of bids: A bid which gets opened before the due date as a result of improper or no indication has been given on the cover to indicate that it is a tender, will be disqualified. Bidders will not be permitted to change the substance of his tender on post interpretation/ improper understanding grounds. This includes post tender price changes/ modifications etc. after opening of price bid. In such events, otherwise, that is, when a bidder does not comply, tender will be rejected.
- 24. **Language of bids:** All tenders should be made either in English or in Hindi only.
- 25. **Canvassing of bids:** Tenders shall be deemed to be under consideration, after opening of tender/ bid till placement of order. During this period, the bidders or their authorized representatives or other interested parties are advised strongly in their own interest, to refrain from contacting by any means any of the CSPTCL's personnel or representative.
- 26. Cancellation of order:
- 26.1 The company may upon written notice of default, terminate contract in the circumstances detailed here under:
  - a) If in the opinion of the Company, the supplier fails to deliver the material within the time specified or during the period for which extension has been granted by the Company.
  - b) If in the opinion of the Company, the supplier fails to comply with any of the other provisions of this contract or material is found not in accordance with prescribed specifications and or the approved samples.
  - c) If as a result of stage inspection, it is revealed that material and / or workmanship is substandard, which is likely to affect the performance of the finished product, a notice would be served by the Company to the supplier to suspend further activities and to take urgent steps towards corrective measures, failing which the entire order would be cancelled.
- 26.2 In the event of such termination, the CSPTCL shall exercise its discretionary power as:
  - (a) To recover from the supplier the agreed liquidated damages as given in the clause No. 4.3.4 above.

Or

(b) To purchase form elsewhere after giving due notice to the supplier on account and at the risk of the supplier such stores/ material not so delivered or others of similar description in respect of consignment not yet delivered.

Or

- (c) To cancel the contract reserving Company right to recover damages.
- 26.3 Notwithstanding that the power under clause (26.2 a, b & c) referred to above, are in addition to the rights and remedy available to the Company under the general law of India relating to contract.
- In the event of risk purchase of stores of similar description, the opinion of the Company shall be final. In the event of action taken under clause 26.2 (a) or (b) above, the supplier shall be liable to pay for any loss, which the Company may sustain on that account but the supplier shall not be entitled to any saving on such purchases made against the default.
- 26.5 The decision of the CSPTCL shall be final regarding the acceptability of the stores supplied by the supplier and the Company shall not be required to give any reasons in writing or otherwise at any time for the rejection of the stores/ material.

26.6 In the event Company does not terminate the order as provided in clause 26.1 & 26.2 above, the supplier shall continue execution of this order, in which case he shall be liable to the CSPTCL for liquidated damages for the delay as per clause 4.3.4 until supplies are accepted.

#### 25. **Arbitration:**

If at any time, any question, dispute or difference, whatsoever shall arise between the Purchase and the supplier, upon or in relation to or in connection with the Contract, either party may forth with give to the other, notice in writing of the existence of such question, dispute or difference and the same shall be referred to the adjudication of two arbitrators, one to be nominated by the Purchase and the other to be nominated by the supplier or in the case of said arbitrators not agreeing, then to the adjudication of the Umpire to be appointed by the arbitrators, whose decision shall be final and binding on the parties and the provisions of the Indian Arbitration Reconciliation Act 1996, and of the rules there under and any statutory modification thereof shall be deemed to apply. The arbitrators or the Umpire, as the case may be, are bound to give a detailed speaking award assigning reasons for the findings.

Supplies under the contract shall be continued by the Contractor during the arbitration proceedings, unless otherwise, directed in writing by the Purchase or unless the matter is such that the work cannot possibly be continued until the decision of the arbitrators or of the Umpire, as the case may be is issued.

26. **Jurisdiction:** Any dispute or difference, arising under, out of or about this tender/contract order shall be subject to exclusive jurisdiction of competent court at Raipur only.

#### 27. **Limitation of Liability**: -Except in cases of gross negligence or wilful misconduct,

a) The contractor and CSPTCL shall not be liable to the other party for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, provided that this exclusion shall not apply to any obligation of the contractor to pay liquidated damages to the CSPTCL

#### AND

b) The aggregate liability of the contractor to CSPTCL, whether under the contract, in tort or otherwise, shall not exceed the total contract price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment's, or to any obligation of the contractor to indemnify CSPTCL with respect to patent infringement

Executive Director(S&P)
CSPTCL: Raipur

# TR-21-S&P-02 SECTION-II

# TECHNICAL SPECIFICATIONS FOR SUPPLY OF EHV GRADE TYPE-II TRANSFORMER OIL

#### 1.0 SCOPE

This specification covers manufacture, testing, inspection, supply and delivery of fresh, unused and pure EHV grade new insulating Type-II Transformer Oil. The Type-II Transformer Oil should be clear and transparent and free from moisture and other suspended matter which are likely to impair its properties and without any additive including oxidation inhibitor.

#### 2.0 SPECIFICATION OF TYPE-II TRANSFORMER OIL:

The Type-II Transformer Oil is for insulation and cooling of the electric transformers and switchgears of extra high voltage conforming to the Technical particulars as available at Section - II. The oil should also be suitable for oil circuit breakers and other electrical equipments in which oil is used as insulating medium. The tests on Type-II Transformer Oil shall be conducted in accordance with the relevant methods detailed in IS 335:2018 as amended up to date or latest and as per our specification.

# GURANTEED TECHNICAL SPECIFICATION FOR EHV TYPE-II TRANSFORMER OIL CONFORMING TO IS:335:2018 TYPE II - UNINHIBITED

SN	CHARACTERISTIC S	Test Method	IS:335:2018 TYPE II - UNINHIBITED TRANSFORMER
			OIL (TECHNICAL
A	FUNCTION		
1	Viscosity at 40°C	IS 1448 (Part 25)	15 mm <sup>2</sup> /s, Max
2	Viscosity at 0°C	IS 1448 (Part 25)	1800 mm <sup>2</sup> /s, Max
3	Pour point	IS 1448 (Part10/Sec 2)	-10°C, Max
4	Water content	IEC 60814	40 mg/kg, Max (for drum supply)
5	Breakdown voltage	IS 6792	30 kV (Min)
			70 kV (Min) After Laboratory
6	Density at 20°C	IS 1448 (Part 16)	0.895 g/ml, Max
7	DDF at 90°C	IS 16086	0.005, Max
В	Refining/stability		
8	Appearance	-	Clear, free from sediment and suspended matter
9	Acidity	IEC 62021-1	0.01 mg KOH/g, Max
10	Corrosive sulphur	DIN 51353	Not Corrosive
11	Potentially corrosive	IS 16310	Not Corrosive
12	DBDS	IS 16497 (Part I)	Not detectable ( <5 mg/kg)
13	Inhibitors according to	IS 13631	(U) Uninhibited oil : Not detectable
	IS 13631/IEC 60666		(<0.01%)
14	Metal passivator	IS:13631	Not detectable (<5mg/kg))
	additives according to		
	IS 13631/IEC 60666		
15	2- Furfural and related	IS 15668	Not detectable (<0.05 mg/kg) for each
	compounds content		individual compound.
C	Performance		

16	Oxidation Stability	IS 12422 (Method C ) (U) Uninhibited Oil : 164 h	For oils with other antioxidant additives and mental passivator Additives
a	Total Acidity	1.9.4 of IS 12422	1.2 mg KOH/g, Max
b	Sludge	1.9.1 of IS 12422	0.8%, Max
c	DDF at 90°C	1.9.6 of IS 12422	0.500, Max
D	Health, safety and Env	rironment	
17	Flash Point	IS 1448 (Part 21)	135 <sup>0</sup> C, Min
18	PCA content	IP 346	3% Max
19	PCB content	IS 16082	Not detectable (< 2mg/kg)

- 1) This is the standard LCSET for a transformer oil and can be modified depending on the climatic condition of each region. Pour point should be minimum of 10<sup>o</sup>C below LCSET.
- 2) Standard LCSET for low temperature switchgear oil.
- 3) For bulk supply.
- 4) For delivery in drums and IBC.
- 5) After laboratory treatment.
- 6) Where it is used as general requirement, a limit of minimum 40 mN/m is recommended.
- 7) The supplier shall declare the generic type of all additives and their concentrations in the case of antioxidant additives.
- 8) To be agreed upon between supplier and purchaser.
- 9) At the end of oxidation stability tests.
- 10) Particle content in drums at the delivery of the oil can be agreed between supplier and customer based on a statistical reference at delivery.
- 11) A DDF of maximum 0.020 after 2 h of oxidation (see IS 12422 or IEC 61125) can be used for application in EHV instrument transformers and bushings.
- 12) In case of any dispute, ISO 14596 should be used.

#### 3.0 Markings:-

#### Each barrel/drum shall be legibly and indelibly marked with the following:-

- (a) Manufacturer's name or trade mark. (b) Name of Material (c) Quantity in liters.
- (d) Identification in code or otherwise to enable the date and lots of manufacture to be traced back to the factory records. (e) ISI Certification Mark. (f) Name of Consignee as "CSPTCL" (g) Sr.No. of Drum (h) Type-II Uninhibited, LC SET as 10°C.

#### 4.0 QUALITY AND SOURCE OF TOBS (TRANSFORMER OIL BASE STOCK)

- 4.1 The bidders shall intimate the name of the refinery supplying TOBS to them and also submit notary attested copy of documents related with purchase of TOBS.
- 4.2 They shall also state values of sulphur content, Aniline point, pour point, viscosity and aromatic contents of TOBS utilized by them.
- 4.3 The bidder shall also indicate what process is being used to refine the TOBS like Acid treatment, Alkali wash, Solvent extraction, Absorbent refining, Vacuum treatment, Physical refining etc.
- 4.4 The bidder shall also furnish the complete details of the transformer oil suitable for mixing with the oil offered by the bidder.
- 4.5 The bidder shall furnish the details of base stock, storage tank capacity, finished oil storage tank capacity and quantity of base stock that can be acid treated in a single charge. The details in this respect shall be furnished as tabulated in Schedule.

#### 5.0 Packing & supply:

The EHV Grade Type -II Transformer Oil against this tender shall be supplied in sealed barrels. The oil may be delivered in perfectly clean steel drums of 210 litres normal

capacity confirming to Type A or Type B in IS 1783(part2): 1988 respectively. The drum shall be coated from inside with suitable coating ( for example, epoxy lacquer of phosphate ) resistant to insulating oil. The outside surface of the drum may be coated with suitable primer and finishing paint, hot dip galvanized according to IS 4759: 1984 for protection against atmospheric corrosion. If primer not used then, the outside surface of the drum shall be suitably treated (say by solvent) and painted by a suitable paint for protection against atmospheric corrosion. The drum shall be effectively sealed immediately after filling the oil to avoid ingress of moisture. Oil shall be delivered directly at our Area Store or Substation sites anywhere in Chhattisgarh.

6.0 <u>Type test :-</u> The oil should be type tested for characteristics like density, Kinematic viscosity, Interfacial tension, flash point, pour point, BDV, presence of water content, resistivity, oxidation stability and tan-delta values etc.

The Type -II Transformer Oil shall invariably bear ISI certification mark for which ISI registration number shall be clearly indicated. The test certificate obtained from a recognized independent testing laboratory for Type -II Transformer Oil as per the IS 335:2018 with latest amendments shall be furnished along with the tender offer failing which the offer is liable to be rejected. The test certificate shall not be more than one year old. The values obtained shall not be inferior to those specified at Section -II of the specification.

#### 7.0 Pre-dispatch testing:-

- 7.1 The oil shall be tested in accordance with the latest specification including IS-335:2018 with amendments for all characteristics incorporated therein. The parameters as per GTP of this tender should be achieved during these tests. The oil shall be tested for characteristics like density, Kinematic viscosity, Interfacial tension, flash point, pour point, BDV, presence of water content, resistivity, oxidation stability and tan-delta values etc. in presence of CSPTCL's testing engineer and the tests for electrical characteristics shall be performed up to complete satisfaction of the inspecting officer. The oil shall be dispatched only after test results of oil are approved by the Purchaser.
- 7.2 First lot of transformer oil should positively be inspected by CSPTCL's representative for all the tests. Subsequent batches may be or may not be inspected depending upon CSPTCL decision.
- 7.3 Required sample (sealed by CSPTCL's representative) from any one tanker /210 Ltr. Barrel, out of the lot of oil will be sent by the supplier to either of CPRI / ERDA or BHEL Bhopal for retesting of following parameters in there laboratory. This testing may be witnessed by the CSPTCL's representative.
  - i. Break down voltage. ii Water content
  - iii Resistivity iv. Tan delta.

Also, simultaneously test certificate and inspection report for each lot of oil shall be sent to ED(S&P), CSPTCL's, Raipur for approval.

- Once the values after retesting of oil sample at CPRI/ERDA/BHEL laboratory is found to be in order and test results in respect of oil tested at refinery are found to be acceptable, clearance dispatching the order to desired destination will be accorded. If the values are not found to be acceptable, the lot will be rejected.
- 7.5 CSPTCL may again re-test the oil in CSPTCL own lab or any other laboratory if required for the above various parameters before accepting the oil.
- 7.6 The bidder will have to agree for detention of oil tanker at their refinery / premises for a reasonable period for the purpose of testing of oil sample.
- 7.7 All testing charges at CPRI/ERDA/BHEL shall be borne by the supplier.
- 7.8 Transformer oil should be dispatched within 15 days of final clearance given by CSPTCL. In case dispatches are delayed, the oil will be subject to retesting as per the procedure mentioned above and all losses towards testing, inspection, delay in delivery etc. shall be to charged to supplier's account.

### **SCHEDULE-I**

#### **SCHEDULE OF PRICE AND QUANTITY**

S.N o	Particulars	Qty	Unit Ex-works price including packing & for- warding (in Rs.)	Unit Freight charges in Rs	GST on (Exworks Price + Freight charges) @	
1	2	3	4	5	6	7
1	EHV Grade Type-II Transformer Oil (to be supplied in 210 liters barrels) meeting all technical parameters as per section-II of the tender specifications	154 KL				

- **Note:-1.** The prices offered should be variable as per **IEEMA formula** with base indices as per the IEEMA circular prevailing as on first day of the month **one month prior** to the due date opening of tender.
  - **2.**Only statutory variation due to Govt regulations in GST during Contractual delivery period shall be paid by CSPTCL
  - 3. The rates will be quoted through online e-bidding portal (SAP SRM system) only. Price schedule duly filled in hard copy is not required.

Signature & Seal of Bidder

### **SCHEDULE-II**

#### GURANTEED TECHNICALPARTICULARS FOR EHV GRADE TYPE-II TRANSFORMER OIL CONFORMING TO IS:335:2018 TYPE II - UNINHIBITED

SN	CHARACTERISTICS	Test Method	IS:335:2018 TYPE II - UNINHIBITED TRANSFORMER OIL (TECHNICAL REQUIREMENT) (To be filled by bidder)
A	FUNCTION		
1	Viscosity at 40°C	IS 1448 (Part 25)	
2	Viscosity at 0°C	IS 1448 (Part 25)	
3	Pour point	IS 1448 (Part10/Sec 2)	
4	Water content	IEC 60814	
5	Breakdown voltage	IS 6792	
6	Density at 20°C	IS 1448 (Part 16)	
7	DDF at 90°C	IS 16086	
В	Refining/stability	Г	
8	Appearance	-	
9	Acidity	IEC 62021-1	
10	Corrosive sulphur	DIN 51353	
11	Potentially corrosive sulphur	IS 16310	
12	DBDS	IS 16497 (Part I)	
13	Inhibitors according to IS 13631/IEC 60666	IS 13631	
14	Metal passivator additives according to IS 13631/IEC 60666	IS:13631	
15	2- Furfural and related compounds content	IS 15668	
С	Performance		
16	Oxidation Stability	IS 12422 (Method C ) (U) Uninhibited Oil : 164 h	
a	Total Acidity	1.9.4 of IS 12422	
b	Sludge	1.9.1 of IS 12422	
c	DDF at 90°C	1.9.6 of IS 12422	
D	Health, safety and Envi	ronment	
17	Flash Point	IS 1448 (Part 21)	
18	PCA content	IP 346	
19	PCB content	IS 16082	

### **SCHEDULE-III**

#### (A) SOURCE OF PROCUREMENT OF RAW-MATERIAL i.e. TOBS

S1.	Source of procurement of	Placement of	Place of testing and
No.	raw material i.e. TOBS	manufacture	inspection

#### (B) STORAGE AND TREATMENT CAPACITY

SN	Refinery	TOBS Storage	Finished product storage	Acid treatment vessel capacity (single charge)
			storage	capacity (single charge)

SIGNATURE OF TENDERER WTH SEAL

## SCHEDULE - IV A

#### **SCHEDULE OF BIDDER'S EXPERIENCE**

Bidder shall furnish here a list of similar jobs executed by him. A reference may be made by the purchase to them in order be considers such a reference necessary.

S.	Name & Description	Order No.	Period &	Client or	Person to
No.	of work. (adequate	& date	date of	order	whom
	details to be given		supply	placing	reference
	certifying the work			authority	to be made
	done)				

Signature of Bidder

Name :

Company :

## **SCHEDULE-IV B**

#### **MANUFACTURER'S DETAILS**

Name of the manufacturer, place of manufacture, testing and inspection.

S.No.	Description	Manufacturer	Place of manufacture	Date of testing and inspection
			manuracture	and inspection

**Signature of Bidder** 

Name :

Company

## **SCHEDULE-V**

#### **COMMERCIAL INFORMATION**

#### Strike-off, whichever is not applicable

1.i)	Whether purchased from this office or downloaded?	Yes/No
ii)	If down loaded, whether tender cost is furnished? Details of MICR DD for tender cost	Yes/No
iii)	Amount of EMD	Rs.
iv)	Earnest Money details& GST Number & registration certificate	Bank draft/ Banker's cheque/ Cash with Manager (RAO :HQ), CSPTCL, Raipur.
		GST Number & Registration Certificate Enclosed
v)	If exempted, state whether bidder is	SSI Unit of CG/ Small scale unit registered with NSIC/ Fully owned State Central Govt. Unit.
vi)	Reference of documentary evidence regarding exemption enclosed	Yes/ No
2.	Whether the offer is valid for 180 days from the date of opening of commercial/technical bid	Yes/ No (If no, state validity period)
3. (A)	State whether the quoted prices are variable as per IEEMA formula as per Annexure-I.	Yes/ No
(B)	Whether agreeable to clause 4.3.1 (iii) page 15 i.e. The bidder shall submit price adjustment invoices for supplies positively within three months from date of supply whether positive or negative. However, price variation bills submitted after 6 months from the date of supply will not be entertained, but negative variation will be recoverable. The invoices should be supported with calculation of price variation along with documentary evidence of applicable indices. If price adjustment works out to be positive, the same is payable to bidder by CSPTCL and if it works out to be negative, the same shall be recovered from the bidder.	Yes/ No
4.	Rate of GST(goods and service tax)	
5.	PAYMENT TERMS:-	Yes/ No
	Whether CSPTCL's terms of payment is	

(===================================	<u></u>	Ell's Glade Type II Transformer On
	acceptable to the bidder.	
6.	DELIVERY PERIOD:- Whether CSPTCL's terms of Delivery is acceptable to the bidder.	Yes/ No
7.	LIQUIDATED DAMAGES Whether agreeable to CSPTCL's liquidated clause	Yes/ No
8.	GUARANTEE PERIOD :-	Yes/ No
	Whether agreed to CSPTCL's guarantee period of 30 months from supply or 24 months from date of commissioning whichever is earlier.	
9.	SECURITY DEPOSIT	Yes/ No
	Whether agreeable to furnish CSPTCL's Standard security deposit @ 10% of value of order for satisfactory execution of the order and to cover guarantee period. (If not, indicate deviation specifically)	
10.	EXTENSION ORDER:-	Yes/ No
	Whether you are agreeable to accept extension order for 50% of qty. on the same rates, terms & condition if any extension order is placed within 6 months from the date of placement of detailed order.	
11.	Please mention whether rates offered are applicable for part quantities.	Yes/ No
12.	Mention Turnover of the firm for last three years (Enclose balance sheets in support)	
13.	2014-15	
(a)	2015-16	
(b)	2016-17	
(c)	2017-18	
(d)	2018-19	
(e)	2019-20	
(e)	C.A. audited self attested copy of net worth for the last three financial years submitted.	Yes/No
14.	Year of start of manufacture of offered equipment/ material.	
15.	Whether submitted Original Certificate duly certified by CA stating that:-	Yes/ No
	<ul> <li>a) All interest payment obligations on outstanding debentures have been discharged and no such payment as on 31.03.2021 is/was outstanding / overdue.</li> </ul>	
	b) Company is presently not in default in	

ED(S&P)	,CSPTCL	TR-21-S&P-02	EHV Grade Type-II Transformer	Oil
	renayment of hank lo	oan and has not been taken		

	repayment of bank loan and has not been taken up for CDR/SD.	
16.	Whether submitted Pre – contract Integrity pact	Yes/ No

Place:- SIGNATURE OF BIDDER:

NAME IN FULL:

Date:- DESIGNATION/STATUS IN THE FIRM:

COMPANY SEAL:

NOTE:-Scanned copy of this schedule is to be uploaded in e-bidding portal.

# **SCHEDULE-VI-A**

#### SCHEDULE OF COMMERCIAL DEVIATIONS

We/I have carefully gone through the Commercial requirement of the specification and the General condition of contract and we/I have satisfied ourselves/myself and hereby conforms to the requirement of technical specification and General Conditions of contract except for the deviations, which are given below:-

S.No.	Descriptions & Clause No. of The specification & page No.	Stipulation in specification	Deviation offered	Remarks regarding justification of the deviation.

PLACE SIGNATURE OF BIDDER DATE NAME IN FULL

DESIGNATION / STATUS IN THE FIRM

COMPANY SEAL

NOTE:-Scanned copy of this schedule is to be uploaded in e-bidding portal.

## **SCHEDULE-VI-B**

## **SCHEDULE OF TECHNICAL DEVIATIONS**

We/I have carefully gone through the Technical specification and the General condition of contract and we/I have satisfied ourselves/myself and hereby conform to the requirement of technical specification and General Conditions of contract except for the deviations, which are given below:-

Descriptions & Clause No. of The specification & page No.	Stipulation in specification	Deviation offered	Remarks regarding justification of the deviation.
	No. of The specification	No. of The specification   specification	No. of The specification   specification   offered

PLACE SIGNATURE OF BIDDER DATE NAME IN FULL

DESIGNATION / STATUS IN THE FIRM

COMPANY SEAL

NOTE:- Scanned copy of this schedule is to be uploaded in e-bidding portal.

# **SCHEDULE-VII**

## TYPE TEST SUCCESSFULLY CONDUCTED & ENCLOSED

S.N.	Details of type test	Place and institution	Date of conducting test	Remarks

**NOTE**: You are advised to furnish detailed report of above tests along-with the tender. The reports of only Government standard test laboratory/ NABL accredited laboratory (Not older than five years) shall be considered.

**PLACE** SIGNATURE OF BIDDER **DATE** 

NAME IN FULL

DESIGNATION / STATUS IN THE FIRM

**COMPANY SEAL** 

Name of the Firm -

1.

# **SCHEDULE-VIII**

# **GENERAL INFORMATION**

The bidders shall furnish general information in the following format:-

2.	Offered OEM detail-
	(i) Make-
	(ii) Model No
	(iii) Country of Origin -
<b>3.</b>	Manufacturer Works Address-
4.	Head Office address & Phone No
5.	Marketing Office address & Phone No
6.	Service Centre address in India & Phone No
	(Separate for each Instrument)
7.	Contact Person
8.	Mobile No. of contact person-
9.	Telephone No. Residence-
10.	Fax No
11.	E-mail:-
12.	PF / ESIC Registration No
	Dated- Name and seal of the tendering Company
	Place-

#### **ANNEXURE-I IEEMA Price Variation Clause**



mumbai 400 018

501 kakad chambers p +91 22 2493 0532 132 dr. a. b. road, worli, f +91 22 2493 2705 e mumbai@ieema.org w www.ieema.org

Cir. No.: 168/DIV/TRF/05

20th July 2011

To all members of Transformer division SEBs, Utilities and listed purchasing organizations

Sub: Revision in Price Variation Clause for Transformer Oil

IEEMA had circulated 'DRAFT' new PV clause of Transformer Oil vide Cir. No. 140/DIV/TRF/05 dated 17th June 2011. Since no adverse comments have been received so far, we are making it operational effective from Friday, 01st July 2011.

Kindly note that the earlier IEEMA PV clause of Transformer Oil i.e. IEEMA/PVC/TR-OIL/2000 effective from 1st January 2000 has been discontinued after July 2011.

We are also enclosing applicable PV circular giving prices of TOBS and Steel Drum for the month of July 2011 for both old and new PV clause.

We recommend following two stage methodology for settlement of pending contracts.

- 1. Calculate price variation 'P' from base date up to July 2011 using old IEEMA PV clause for Transformer oil (effective from 1st January 2000)
- 2. Treat the above 'P' as ' $P_0$ ' and calculate final price variation taking July 2011 prices as base prices up to the date of delivery using new IEEMA PV clause for Transformer oil (effective from 1st July 2011)

Assistant Director

804, surva kiran, 19, kasturba gandhi marg, new delhi 110 001, india p +91 11 2373 3013 / 14 +91 11 2373 3015 e delhi@ieema.org

bangalore 204, swiss complex, 33, race course road, bangalore 560 001, india. p +91 80 2220 1316 / 1318 f +91 80 2220 1317 e bangalore@ieema.org

kolkata 503a, oswal chambers, 2, church lane, kolkata - 700 001, india p +91 33 6510 7855 f +91 33 2213 1326 e kolkata@ieema.org

indian electrical & electronics manufacturers' association



501 kakad chambers 132 dr. a. b. road, worli, mumbai 400 018

p +91 22 2493 0532 f +91 22 2493 2705 e mumbai@ieema.org w www.ieema.org

IEEMA/PVC/TR-OIL/2011

Effective from: 1st July 2011

#### PRICE VARIATION CLAUSE FOR TRANSFORMER OIL

The price quoted/confirmed is based on the cost of raw materials/components as on the date of quotation and the same is deemed to be related to prices of TOBS and drum as specified in the price variation clause given below. In case of any variation in these prices, the price payable shall be subject to adjustment up or down, in accordance with the following formula:

$$P = P_0 + 1.2 (TB - TB_0) + 4.8 (D - D_0)$$

Wherein,

P = Price (in Rs/KLtr) payable as adjusted in accordance with the above formula.

 $P_0$  = Price (in Rs/KLtr) quoted/confirmed for transformer oil supplied in drums and confirming to IS:335-1993 and amended from time to time.

TB<sub>0</sub> = Price of TOBS (refer notes).
This price is as applicable on first working day of the month, <u>ONE</u> month prior to the date of tendering.

D<sub>0</sub> = Price of drums (refer notes). This price is as applicable on first working day of the month, <u>ONE</u> month prior to the date of tendering.

For example, if the date of tendering falls in July 2011, the applicable prices of TOBS ( $TB_0$ ) and drums ( $D_0$ ) should be prevailing as on 1st June 2011.

The above prices are as published by IEEMA vide circular reference number IEEMA(PVC)TR-OIL(R)/\_/ prevailing as on first working day of the month ...... i.e., ONE month prior to the date of tendering.

TB = Price of TOBS (refer notes).

This price is as applicable on first working day of the month, <u>ONE</u> month prior to the date of delivery.

Price of drums (refer notes).
 This price is as applicable on first working day of the month, <u>ONE</u> month prior to the date of delivery.

For example, if the date of delivery in terms of clause given below falls in December 2011 the applicable prices for TOBS (TB) and drums (D) should be as published by IEEMA as prevailing on 1st November 2011.

The "date of delivery" is the date on which the Transformer Oil is notified as being ready for inspection/dispatch. (In the absence of such notification the date of manufacturer's dispatch note is to be considered as the date of delivery) or the contracted delivery date (including any agreed extension thereto), whichever is earlier.

#### IEEMA/PVC/TR-OIL/2011/1/2

	ILLIVIA 1 AC/ 114-017 501 1/ 1/ 5		
delhi	bangalore	kolkata	
804, surya kiran,	204, swiss complex,	503a, oswal chambers,	
19, kasturba gandhi marg,	33, race course road,	2, church lane,	
new delhi 110 001, india	bangalore 560 001, india.	kolkata - 700 001, india	
p +91 11 2373 3013 / 14	p +91 80 2220 1316 / 1318	p +91 33 6510 7855	
f +91 11 2373 3015	f +91 80 2220 1317	f +91 33 2213 1326	
e delhi@ieema.org	e bangalore@ieema.org	e kolkata@ieema.org	

indian electrical & electronics manufacturers' association



#### IEEMA/PVC/TR-OIL/2011

Effective from: 1st July 2011

Notes: (a) All prices of raw materials are exclusive of modvatable excise/CV duly amount and exclusive of any other central, state or local taxes. Octroi etc.

- (b) All prices are as on first working day of the month.
- (c) The details of prices are as under:
  - 1. The price of TOBS considered is the average price (in Rs./KLtr) as quoted by Transformer oil manufacturers (including applicable customs duty, if imported).
  - 2. The price of drum (in Rs) is the ex-works price as quoted by a drum manufacturer for drum of capacity of 210 liters.

Authorized Signatory

IEEMA/PVC/TR-OIL/2011/2/2

ANNEXURE-II

### PRE-CONTRACT INTEGRITY PACT

#### 1. GENERAL

- 1.2 WHEREAS the BIDDER is a Private Company/Public Company/ Government undertaking/Partnership/Registered Export Agency, constituted in accordance with the relevant law in the matter and the BUYER is a power company an undertaking of Govt. of CG, performing its function on behalf of the Government of Chhattisgarh.

### 2. OBJECTIVES

- 2.1 NOW, THEREFORE, the BUYER and the BIDDER agree to enter into this pre-contract agreement, hereinafter referred to as Integrity Pact, to avoid all forms of corruption by following a system that is fair, transparent and free from any influence/prejudiced dealings prior to, during and subsequent to the Contract to be entered into with a view to:-
- 2.2 Enabling the BUYER to obtain the desired Stores/Equipment/Work/Service at a competitive price in conformity with the defined specifications by avoiding the high cost and the distortionary impact of corruption on public procurement, and
- 2.3 Enabling BIDDERs to abstain from bribing or indulging in any corrupt practices in order to secure the contract by providing assurance to them that their competitors will also abstain from bribing any corrupt practices and the BUYER will commit to prevent corruption, in any form, by its official by following transparent procedures.

#### 3. <u>COMMITMENTS OF THE BUYER</u>

The BUYER commits itself to the following:-

- 3.1 The BUYER undertakes that no official of the BUYER, connected directly or indirectly with the contract, will demand, take promise for or accept, directly or through intermediaries, any bribe, consideration, gift, reward, favour or any material or immaterial benefit or any other advantage from the BIDDER, either for themselves of for any person, organization or third party related to the contract in exchange for an advantage in the bidding process, bid evaluation, contracting of implementation process related to contract.
- 3.2 The BUYER will, during the pre-contract stage, treat BIDDERs alike, and will provide to all BIDDERs the same information and will not provide any such information to any particular BIDDER which could afford an advantage to that particular BIDDER in comparison to the other BIDDERs.
- 3.3 All the officials of the BUYER will report the appropriate Government office any attempted or completed breaches of the above commitments as well as any substantial suspicion of such a breach.
  - In case any such preceding misconduct on the part of such official(s) is reported by the BIDDER to the BUYER with the full and verifiable facts and the same prima facie found

to be correct by the BUYER, necessary disciplinary proceedings, or any other action as deemed fit, including criminal proceedings may be initiated by the BUYER and such a person shall be debarred from further dealings related to the contract process. In such a case while an enquiry is being conducted by the BUYER the proceedings under the contract would not be stalled.

#### 4. <u>COMMITMENTS OF BIDDERS</u>

The BIDDER commits itself to take all measures necessary to prevent corrupt practices, unfair means and illegal activities during any stage of its bid or during any pre-contract or post-contract stage in order to secure the contract or in furtherance to secure it and in particular commit itself to the following:-

- 4.1. The BIDDER will not offer, directly or through intermediaries, any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any official of the BUYER, connected directly or indirectly with the bidding process, or to any person, organization or third party related to the contract in exchange for any advantage in the bidding, evaluation, contracting and implementation of the contract.
- 4.2. The BIDDER further undertakes that it has not given, offered or promised to give, directly or indirectly any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission, fees, brokerage, or inducement to any official of the BUYER or otherwise in procuring the Contract of forbearing to do or having done any act in relation to the obtaining or execution of the contract or any other contract with the CSPTCL for showing or forbearing to show favour or disfavour to any person in relation to the contract or any other contract with the CSPTCL.
- 4.3. The BIDDER further confirms and declares to the BUYER that the BIDDER in the original Manufacture/Integrator/Authorized government sponsored export entity of the stores and has not engaged any individual or firm or company whether Indian or foreign to intercede, facilitate or in any way to recommend to the BUYER or any of its functionaries, whether officially or unofficially to the award of the contract to the BIDDER, nor has any amount been paid, promised or intended to be paid to any such individual, firm or company in respect of any such intercession, facilitation or recommendation.
- 4.4. The BIDDER, either while presenting the bid or during pre-contract negotiations or before signing the contract, shall disclose any payment he has made, is committed to or intends to make to officials of the BUYER or their family members, agents, brokers or any other intermediaries in connection with the contract and the details of services agreed upon for such payments.
- 4.5. The BIDDER will not collude with other parties interested in the contract to impair the transparency, fairness and progress of the bidding process, bid evaluation, contracting and implementation of the contract.
- 4.6. The BIDDER will not accept any advantage in exchange for any corrupt practice, unfair means and illegal activities.
- 4.7. The BIDDER shall not use improperly, for purpose of competition or personal gain, or pass on to others, any information provided by the BUYER as part of the business relationship, regarding plans, technical proposal and business details, including information contained in any electronic data carrier. The BIDDER also undertakes to exercise due and adequate care lest any such information is divulged.
- 4.8. The BIDDER commits to refrain from giving any compliant directly or through any other manner without supporting it with full and verifiable facts.

4.9. The BIDDER shall not instigate or cause to instigate any third person to commit any of the acts mentioned above.

#### 5. PREVIOUS TRANSGRESSION

- 5.1. The BIDDER declares that no previous transgression occurred in the last three years immediately before signing of this Integrity Pact with any other company in any country in respect of any corrupt practices envisaged hereunder or with any Public Sector Enterprise in India or any Government Department in India that could justify BIDDER's exclusion from the tender process.
- 5.2. If the BIDDER makes incorrect statement on this subject, BIDDER can be disqualified from the tender process or the contract, if already awarded, can be terminated for such reason.

#### **6.** EARNEST MONEY (SECURITY DEPOSIT)

- 6.1. Every BIDDER while submitting commercial bid, shall deposit an amount as specified in RFP as Earnest Money/Security Deposit, with the BUYER through any of the following instruments:
  - (i) Bank Draft or Pay Order in favour of.....
  - (ii) A confirmed guarantee by an Indian Nationalised Bank, promising payment of the guarantee sum to the .......(BUYER)...............on demand within three working days without any demur whatsoever and without seeking any reasons whatsoever. The demand for payment by the BUYER shall be treated as conclusive proof of payment.
  - (iii) Any other mode or through any other instrument (to be specified in the RFP).
- 6.2. The Security Deposit shall be valid up to complete conclusion of the contractual obligations to the complete satisfaction of both the BIDDER and BUYER, including warranty period, whichever is later.
- 6.3. In the case of successful BIDDER a clause would also be incorporated in the Article pertaining to Performance Bond in the Purchase Contract that the provisions of Sanctions for violation shall be applicable for forfeiture of Performance Bond in case of a decision by the BUYER to forfeit the same without assigning any reason for imposing sanction for violation of this Pact.
- 6.4. No interest shall be payable by the BUYER to the BIDDER on Earnest Money/Security Deposit for the period of its currency.

#### 7. SANCTIONS FOR VIOLATIONS

- 7.1. Any breach of the aforesaid provisions by the BIDDER or any one employed by it or acting on its behalf (whether with or without the knowledge of the BIDDER) shall entitle the BUYER to take all or any one of the following actions, wherever required:-
  - (i) To immediately call off the pre contract negotiations without assigning any reason or giving any compensation to the BIDDER. However, the proceedings with the other BIDDER(s) would continue.
  - (ii) To forfeit fully or partially the Earnest Money Deposit (in pre-contract stage) and/or Security Deposit/Performance Bond (after the contract is signed), as decided by the BUYER and the BUYER shall not be required to assign any reason therefore.
  - (iii) To immediately cancel the contract, if already signed, without giving any compensation to the BIDDER.
  - (iv) To recover all sum already paid by the BUYER, and in case of the Indian BIDDER with interest thereon at 2% higher than the prevailing Prime Lending Rate while in case

of a BIDDER from a country other than India with Interest thereon at 2% higher than the LIBOR. If any outstanding payment is due to the BIDDER from the BUYER in connection with any other contract such outstanding payment could also be utilized to recover the aforesaid sum and interest.

(v) To encash the advance bank guarantee and performance bond/warranty bond, if furnished by the BIDDER, in order to recover the payments, already made by the BUYER, along with interest.

TR-21-S&P-02

- (vi) To cancel all or any other contracts with the BIDDER and the BIDDER shall be liable to pay compensation for any loss or damage to the BUYER resulting from such cancellation/rescission and the BUYER shall be entitled to deduct the amount so payable from the money(s) due to the BIDDER.
- (vii) To debar the BIDDER from participating in future bidding processes of the CSPTCL for a minimum period of five years, which may be further extended at the discretion of the BUYER.
- (viii) To recover all sum paid in violation of this Pact by BIDDER(s) to any middlemen or agent or broken with a view to securing the contract.
- (ix) In cases where irrevocable Letters of Credit have been received in respect of any contract signed by the BUYER with the BIDDER, the same shall not be opened.
- (x) If the BIDDER or any employee of the BIDDER or any person action on behalf of the BIDDER, either directly or indirectly, is closely related to any of the officers of the BUYER, or alternatively, if any close relative of an officer of the BUYER has financial interest/stake in the BIDDER's firm, the same shall be disclosed by the BIDDER at the time of filling of tender. Any failure to disclose the interest involved shall entitle the BUYER to rescind the contract without payment of any compensation to the BIDDER.

The term 'close relative' for this purpose would mean spouse whether residing with the Government servant or not, but not include a spouse separated from the Government servant by a decree or order of a competent court; son or daughter or step son or step daughter and wholly dependent upon Government servant, but does not include a child or step child who is no longer in any way dependent upon the Government servant or of whose custody the Government servant has been deprived of by or under any law; any other person related, whether by blood or marriage, to the Government servant or to the Government servant's wife or husband and wholly dependant upon Government servant.

- (xi) The BIDDER shall not lend to or borrow any money from or enter into any monetary dealings or transactions, directly or indirectly, with any employee of the BUYER, and if he does so, the BUYER shall be entitled forthwith to rescind the contract and all other contracts with the BIDDER. The BIDDER shall be liable to pay compensation for any loss or damage to the BUYER resulting from such rescission and the BUYER shall be entitled to deduct the amount so payable from the money(s) due to the BIDDER.
- 7.2. The decision of the BUYER to the effect that a breach of the provisions of this pact has been committed by the BIDDER shall be final and conclusive on the BIDDER. However, the BIDDER can approach the Monitor(s) appointed for the purpose of this Pact.

#### 8. <u>INDEPENDENT MONITORS</u>

8.1. The BUYER will appoint Independent Monitors (hereinafter referred to as Monitors) for this Pact.

- 8.2. The task of the Monitors shall be to review independently and objectively, whether and to what extent the parties comply with the obligations under this Pact.
- 8.3. The Monitors shall not be subject to instructions by the representatives of the parties and perform their functions neutrally and independently.
- 8.4. Both the parties accept that the Monitors have the right to access all the documents relating to the project/ procurement, including minutes of meetings. The Monitor shall be under contractual obligation to treat the information and documents of the BIDDER/Subcontractor(s) with confidentiality.
- 8.5. As soon as the Monitor notices, or has reason to believe, a violation of this Pact, he will so inform the Authority designated by the BUYER.
- 8.6. The Monitor will submit a written report to the designated authority of BUYER/Secretary in the department/within 8 to 10 weeks from the date of reference or intimation to him by the BUYER /BIDDER and, should the occasion arise, submit proposal for correcting problematic situations.

#### 9. FACILITATION OF INVESTIGATION

In case of any allegation of violation of any provision of this fact or payment of commission, the BUYER or its agencies shall be entitled to examine all the documents including the books of Account of the BIDDER and the BIDDER shall provide necessary information of the relevant documents and shall extend all possible help for the purpose of such examination.

#### 10. LAW AND PLACE OF JURISDICTION

This pact is subject to Indian Law, the place of performance and jurisdiction shall be the seat of the BUYER.

#### 11. OTHER LEGAL ACTIONS

The actions stipulated in this integrity Pact are without prejudice to any other legal action that may follow in accordance with the provisions of any other law in force relating to any civil are criminal proceeding.

#### 12. VALIDITY

- 12.1 The validity of this integrity Pact shall be from the date of its signing and extend up to 2 years or the complete execution of the contract to the satisfaction of both the BUYER and the BIDDER/Seller whichever is later. In case BIDDER is unsuccessful, this Integrity Pact shall expire after six months from the date of the signing of the contract.
- 12.2. If one or several provision of this pact turn out to be invalid; the remainder of this pact shall remain valid. In such case, the parties will strive to come to an agreement to their original intention.

3. The parties hereby sign this integrity Pact aton		
BUYERBIDDER		
Name of Officer Destination Department/PSU	CHIEF EXECUTIVE OFFICER	
Witness	Witness	
2)		

#### ANNEXURE – III

## PROFORMA FOR BANK GUARANTEE TOWARDS SECURITY DEPOSIT (To be executed on non-judicial stamp paper of Rs. 250/- and Rs 1/- Revenue stamp may be affixed on Bank Guarantee)

Bank Guarantee No	Dated
successor company of Chhattisgarh State 'CSPTCL') having agreed to accept this Ba for due and faithful performance required (herein after referred to as "Contractors unequivocally and unconditionally to pa Chhattisgarh State Power Transmission Cobehalf of any amount upto and room Company Limited on behalf of the afor tendered and contracted for the supply	e Power Transmission Company Limited, Raipur ( A e Electricity Board, Raipur hereinafter referred to as ank Guarantee in lieu of cash deposit by way of Security from M/s.  ", the Bank of hereby agrees by within 48 hours on demand in writing from the company Limited or any officer authorized by it in this not exceeding Rs
Limited, Raipur (A Successor Company of	all be Chhattisgarh State Power Transmission Company erstwhile CSEB Raipur). The proceeds / encashment of the of Chhattisgarh State Power Transmission Company erstwhile CSEB Raipur).
period upto20or for such furth to time in writing by the Chhattisgarh State be terminable by notice or any change in Contractors or by any others reasons what impaired or discharged by any extension of agreed to with or without the Bank know	and binding on this bank up to and including claim her period as may here under be mutually fixed from time Transmission Company Ltd. and the contractor shall not a the constitution of the aforesaid bank or the firm of soever and the Banker's liability hereunder shall not be time or variations or alteration made, given conceded or ledge or consent by or between the Chhattisgarh State in the existing and / or further tenders and / or contracts.
Bank's liability to pay the requisite amoun competent court at Raipur alone shall have	L that if for any reason a dispute arises concerning the nt to the CSPTCL under the terms of this guarantee the the jurisdiction to determine the said dispute and that this of the Bank under the terms of this guarantee being dabove.
demand to enforce a claim under the	is restricted to Rs
WITNESSES:-	SIGNATURE
1	Authorized Signatories of Bank Signed
	F D1-

#### **CHECK LIST OF DOCUMENT**

ITEMS	REFERENCE	Whether submitted / not submitted
Bank draft of tender cost (if downloaded)	Covering letter As per clause 2 Section-I	Yes/No
Bank draft of Earnest Money Deposit,	Covering letter (As per clause 3 Section-I)	Yes/No
GTP for EHV Grade Type-II Transformer Oil	Schedule-II	Yes/No
A- Source of Procurement of Raw materials B- Storage and Treatment Capacity	SCHEDULE - III	Yes/No
Schedule of Bidders experience	Schedule-IV A	Yes/No
Manufacturer's Details	Schedule-IV B	Yes/No
Commercial Information	Schedule-V	Yes/No
Schedule of Commercial Deviation	Schedule-VI-A	Yes/No
Schedule of Technical Deviation	Schedule-VI-B	Yes/No
General Information	Schedule-VII	Yes/No
Pre-contract integrity pact	Annexure-II	Yes/No
Bank guarantee Performa for Security Deposit	Annexure-III	Yes/No
NSIC/DIC/ Factory registration certificate	As per PQR 5(A) 1.1	Yes/No
For 3 years' experience in supply –Copy of purchase order along with relevant MRC/Performance	As per PQR 5(A) 1.2	Yes/No
Type test certificate not older than 10 years	As per PQR 5 (A) 1.3	Yes/No
Financial data for previous 5 years	As per PQR 5(B) 1.1	Yes/No
CA certified Net worth certificate	As per PQR 5 (B) 1.2	Yes/No
Declarations	As per PQR 5(B) 1.3 &5(C) 1.1, 1.2	Yes/No
	Bank draft of tender cost (if downloaded)  Bank draft of Earnest Money Deposit,  GTP for EHV Grade Type-II Transformer Oil  A- Source of Procurement of Raw materials B- Storage and Treatment Capacity  Schedule of Bidders experience  Manufacturer's Details  Commercial Information  Schedule of Commercial Deviation  Schedule of Technical Deviation  General Information  Pre-contract integrity pact  Bank guarantee Performa for Security Deposit  NSIC/DIC/ Factory registration certificate  For 3 years' experience in supply —Copy of purchase order along with relevant MRC/Performance  Type test certificate not older than 10 years  Financial data for previous 5 years  CA certified Net worth certificate	Bank draft of tender cost (if downloaded)  Bank draft of Earnest Money Deposit,  Covering letter (As per clause 2 Section-I)  Covering letter (As per clause 3 Section-I)  GTP for EHV Grade Type-II Transformer Oil  A- Source of Procurement of Raw materials B- Storage and Treatment Capacity  Schedule of Bidders experience  Schedule-IV A  Manufacturer's Details  Commercial Information  Schedule-V  Schedule of Commercial Deviation  Schedule of Technical Deviation  Schedule-VI-A  Schedule of Technical Deviation  Schedule-VII  Pre-contract integrity pact  Bank guarantee Performa for Security Deposit  NSIC/DIC/ Factory registration certificate  For 3 years' experience in supply —Copy of purchase order along with relevant MRC/Performance  Type test certificate not older than 10 years  As per PQR 5 (A) 1.1  CA certified Net worth certificate  As per PQR 5 (B) 1.2  Declarations  As per PQR 5 (B) 1.3 &5 (

To avoid rejection, please read tender document carefully and refer tender document for submission of any Further document/schedule/ annexure .

#### "EXTREMELY IMPORTANT: Bidders to note this to avoid rejection-

It will be the sole responsibility of the bidder to make sure that all the documents required as per tender are submitted along with bid on or before due date of tender. The bid submission date is cut- off date of submission of all the documents required as per tender and every bidder must adhere to this dead line.

However, if any short comings is observed during scrutiny of TC bid, CSPTCL reserves the right to seek required clarifications/ documents from bidder by giving them only one chance to submit required documents/ clarifications/ confirmations within specified time limit."

If a bidder has quoted "NIL" deviations in Schedule -VI(A)(deviation from technical specifications/ conditions) and Schedule -VI(B) (deviation from commercial conditions) this will have an overriding effect on any other conditions noted as deviations elsewhere in the bid.

Signature & Seal of the Bidder