

#### ODISHA POWER TRANSMISSION CORPORATION LTD

OFFICE OF THE SRGENERAL MANAGER (STORES & SERVICES)
JANAPATH, BHUBANESWAR-751022, TEL NO. 0674-2547185 FAX NO. 0674-2541106

email: sto.cle.bbs@optcl.co.in

# TENDER SPECIFICATION NO. SRG.M.[S&S]- 33 /2016-17

#### **FOR**

ANNUAL MAINTENANCE CONTRACT FOR A.C.MACHINES, WATER COOLERS & STABILIZERS UNDER OPTCL ,BHUBANESWAR

DATE OF OPENING OF TENDER PAPER- 25.11.2016

COST OF TENDER PAPER- 4000.00 + 5% VAT.

EARNEST MONEY DEPOSIT (IN .): 10,000.00

# ଓଡ଼ିଶା ପାୱାର ।ନସମିଶନ କପୋରେସ ଲିଃ



#### ODISHA POWER TRANSMISSION CORPORATION LIMITED

REGD OFFICE: JAN APATH, BHUBANESWAR-751022, PH- 0674- 2547185, Fax: 2540016 OFFICE OF SR.GENERAL MANAGER(S&S), GROUND FLOOR, FINANCE BUILDING, BHOINAGAR, BHUBANESWAR-22

email:  $\underline{sto.cle.bbs@optcl.co.in}$ , Website:  $\underline{www.optcl.co.in}$ , CIN: U40102OR2004SGC007553 No. EMC- 176 /2016/ dti i i .

## **TENDER NOTICE NO. SRG.M.[S&S]- 33 /2016-17**

For and on behalf of Odisha Power Transmission Corporation Ltd., Sr.G.M. (S&S) invites Tenders from reputed Contractors for annual maintenance contract for window/ split A.C.Machines, stabilizers, water coolers and servo stabilizer under OPTCL, Bhubanewar as per the Technical Specification. The firms having registration with Service Tax, PAN & Work experience for similar A.C. Maintenance Works are eligible to participate the tender. Tender papers shall be sold from dt. 10.11.2016 to 25.11.2016. The tender will opened on dt. 4.00PM. Interested firms **OPTCL**cs official 25.11.16 at may visit /http://www.OPTCL.co.in for detail specifications.

#### SR.GENERAL MANAGER [S&S]

#### CC to

- 1. CGM(O&M),OPTCL for kind inf.
- 2. CGM(IT),OPTCL for kind inf. & n/a.He is requested to take nesessary step to host the tender notice in the OPTCL official website for wide publication.
- 3. Sr.GM(F) C&B, OPTCL
- 4. DGM,EHT Stores Div,BBSR

#### **NOTICE INVITING TENDER**

#### ODISHA POWER TRANSMISSION CORPORATION LTD

JANPATH, BHUBANESWAR 6 751 022,

#### **TENDER NOTICE NO. SRG.M.[S&S]- 33 /2016-17**

For and on behalf of the Odisha Power Transmission Corporation Limited, the undersigned invites bids under two-part bidding system in double-sealed cover, for the works as mentioned below, duly superscribed with Tender Specification No. & Date of opening, from reputed suppliers for Annual Maintenance Contract for A.C.Machines under OPTCL in Turnkey basis.

Sl. No.	Tender Specificati on No.	Description of works.	Earnest Money Deposit (In Rs.)	Cost of Tende r Paper.	Last date of receipt & opening of tender
1	SrGM(S&S) - 33 /2016- 17	Annual maintenance contract for window/ split A.C.Machines, Stabilizers, Water coolers and Servo stabilizer under OPTCL	10,000.00	4000/- + 5%	25.11.2016 at 1.00PM & 4.00PM

The tender specification documents can be had from the office of the undersigned on payment of non-refundable cost of tender specification documents in the shape of cash from 10 A.M. to 3 P.M. during 10.11.2016 to 25.11.2016 (both days inclusive) on downloaded from or by remitting demand draft payable to GM,Stores Circle, Regd. Office: Janpath, Bhubaneswar- 751 022. No other mode of payment is acceptable. No tender documents will be sold on any other day except as indicated.

The specification can also be downloaded from OPTCLs official web site and the same may be submitted alongwith the cost of tender document by way of demand draft/ pay order payable to GM,Stores Circle, OPTCL, Bhubaneswar at the time of submission of tender document. Incase any deviation is found in the tender document submitted by the Tenderers from the content mentioned in our web site and/ or non submission of cost of tender documents, the tender shall liable to be rejected at any stage of the contract. The Tenderers has to indemnify OPTCL for any loss accruing due to such alteration in the terms and conditions of the tender document & / or for such alteration, resulting in the cancellation of the contract.

The intending bidders, who want to get a copy of the tender specification document by post, are required to deposit an additional amount of Rs.100/- over and above the cost of the tender specification, mentioned under heading  $\delta$ Cost of tender specification $\delta$ . Complete bid for the works will be received upto 1 P.M. only and the same will be opened at 4.00 P.M. on the date mentioned against above Tender Specification. Date and time of opening of price bids in respect of two-part tenders shall be intimated to the technocommercially responsive bidders only. In the event of any specified date for the sale, submission or opening of bids being declared a holiday for purchaser, the bids will be sold/received/opened upto the appointed times on the next working day. Only one representative of the bidder will be allowed to participate in the bid opening. OPTCL also reserves the right to accept or reject the tender without assigning any reasons thereof, if the situation so warrants. OPTCL shall not be responsible for any postal delay at any stage.

Minimum qualification criteria of bidders:

The firm having registration with MV license, Service Tax.

The firm having registration with PAN & copy of last IT return.

The firm having registration with VAT & copy of clearance certificate.

The firm having Work experience for similar Air Conditioning & Water coolers Maintenance Works within 3year.

**SR. GENERAL MANAGER** STORES AND SERVICES

# **SECTION – I**

# INSTRUCTIONS TO TENDERERS TABLE OF CONTENTS

Clause	Title	Page
1.	Submission of Bids.	8
2.	Division of Specification.	8
3.	Tenders shall be in two parts.	8
4.	Opening of Bids.	8-9
5.	Purchaserøs Right Regarding Alternation of Quantities Tendered.	10
6.	Procedure & Opening Time of Tenders.	10
7.	BiddersøLiberty to Deviate from Specification.	10
8.	Eligibility for submission of Bids.	10
9.	Purchasers Right to Accept/Reject Bids.	10
10.	Mode of Submission of Bids.	11
11.	Earnest Money Deposit.	11
12.	Validity of Bids.	12
13.	Price.	12-13
14.	Revision of Tender Price By Bidders.	12-13
15.	Tenderers to be fully Conversant with the Clause of the	13
	Specification.	
16.	Documents to Accompany Bids.	13-14
17.	Documents/Papers to Accompany Part-II Bid.	14
18.	Conditional Offer	14
19.	General.	14

# **SECTION – II**

# GENERAL TERMS & CONDITIONS OF CONTRACT (G.T.C.C.) TABLE OF CONTENTS

Clause	Title	
1.	Scope of the Contract.	
2.	Definition of term.	
3.	Manner of execution.	
4.	Inspection& Testing.	
5.	Training Facilities.	
6.	Rejection of Materials.	
7.	Experience of Bidders.	
8.	Language & Measures.	
9.	Deviation from Specification.	
10.	Right to Reject/Accept Any Tender.	
11.	Contractor to Inform Himself fully.	
12.	Patent Rights etc.	
13.	Delivery.	
14.	Dispatch Instructions.	
15.	Contractors Default Library.	
16.	Force Major.	
17.	Extension of Time.	
18.	Guarantee Period.	
19.	Bank Guarantee towards Security Deposit, 100% Payment &	
	Performance Guarantee.	
20.	Performance Guarantee.	
21.	Import License.	
22.	Terms of Payment.	
23.	Penalty for Delay in completion of Contract.	
24.	Insurance.	
25.	Payment due from the Contractor.	
26.	Sales Tax & Income Tax Clearance, Balance Sheet & Profit & Loss	
	Accounts.	
27.	Certificate for Exemption from Excise Duty/Sales Tax.	
28.	Contractorøs Responsibility.	
29.	Validity.	

30.	Evaluation & comparison of Bids.	
31.	Minimum Qualification Criteria of Bidders.	
32.	Jurisdiction of the High Court of Odisha.	
33.	Correspondences.	
34.	Official Address of the Parties to the Contract.	
35.	Outright Rejection of Tenders.	
36.	Documents to be Treated as Confidential.	
37.	Annexures.	

#### **COMMERCIAL SPECIFICATION**

# PART-I SECTION-I INSTRUCTIONS TO TENDERER

#### 1. Submission of Bids:-

Sealed tenders in duplicate on SINGLE part basis, each complete in all respect, in the manner hereinafter specified are to be submitted in the office of Sr.General Manager (S&S), OPTCL, Bhubaneswar on or before the date and time specified against the relevant tender Specification in the notice inviting the tenders. Each copy of the bids (original & duplicate) shall be in separate double sealed envelopes super scribed on each of the covers the relevant tender Specification number and the due date of opening of the bids on the right hand top side of the envelopes. On the left top sides original/duplicate as is relevant, shall be written. The participates to the tender shall be registrated under the ODISHA VAT Act.

#### 2. Division of Specification:

The Specification is mainly divided into the following.

#### Consists of

(i) Section-I : Instructions to Tenderers.

(ii) Section-II : General conditions of supply (commercial)

(iii) Section-III : Schedules and forms etc.
 (iv) Section-IV : Technical Specification.
 (v) Abstract of price components as per Annexure-IV.

(vi) Schedule of prices as per Annexure-V.

#### 3. Tenders shall be in single Part.

The Tenderers are required to submit the tenders in single part with double sealed covers.

#### 4. Opening of Bids

- (a) The bid shall be opened in the office of the Sr.General Manager (S&S) in presence of such of the Tenderers or their authorized representatives (limited to one person only).the due date of opening of tender and after scrutiny of the technical particulars and other commercial terms, clarifications as may be required, shall be sought for from the bidders.
- (b) On receipt of technical clarification the bids shall be reviewed/evaluated and those not in conformity with the technical Specification/qualifying experience, shall be rejected. If any of the technical proposals requires modification to make them comparable, discussion will be held with the participating bidders.
- (c) The bidders are required to furnish sufficient information to the Purchaser to establish their qualification/capability to maintain the A.C. Machines for the year. Such information shall include details of bidders experience, its financial, managerial and technical capabilities.

- (d) The bidders are also required to furnish details of availability of appropriate technical staff and capability to perform after sales service where applicable. The above information shall be considered during the first stage of scrutiny and evaluation of bids and any bid which does not satisfactorily meet these requirements, shall not be considered for price bid evaluation.
- (e) The price bids of the technically and otherwise acceptable bids, shall only be evaluated as per the norms applicable in terms of this Specification.

#### 5. Owner's Right Regarding Alteration of Quantities Tendered.

The Owener may alter the quantities of equipment at the time of placing orders. Initially the Purchaser may place order for lesser quantity with full freedom to place extension orders for further quantity under similar terms and conditions of the original orders. Order may also be split among more than one Tenderer for any particular item if considered necessary in the interest of the Purchaser.

#### 6. Procedure & Opening Time of Tenders:

Tenders will be opened in the office of the Sr.General Manager (S&S) on the specified date and time in present of such of the Tenderers or their authorized representatives (limited to one person only) in case of each bidders who may desire to be present, at the time of opening the bids. The Sr.General Manager (S&S) or his authorized representatives will, on opening each bid, read aloud the name of the bidder. He shall also read aloud the attested and un-attested corrections and shall record the number of such corrections on each page of the technical bid over his dated initials and also initial all such corrections.

#### 7. Bidder's Liberty to Deviate from Specification:

The Tenderer may deviate from the Specification while quoting if in his opinion such deviation is in the line with the manufacturers standard practice and conducive to a better and more economical offer. All such deviations should however be clearly indicated giving full justifications for such deviation. (Read with Clause-9, Section-II of the Specification).

#### 8. Eligibility for Submission of Bids.

Tenderers who have purchased the Specification from the office or downloaded from the official website of OPTCL & deposited the tender cost while submitting the tender will only be considered.

#### 9. Owner's Right to Accept/Reject Bids.

The purchaser reserves the right to reject any or all the tenders without assigning any reasons what so ever if it is in the interest of OPTCL under the existing circumstances. (Read with Clause-10, Section-II of the Specification).

#### 10. <u>Mode of Submission of Bids</u>.

- (A) Bids, complete in all respect shall be submitted in person or by registered Post with A.D. Any other mode shall not be accepted. When delivered in person, the tenders shall be received by a responsible officer of the office of the Sr.General Manager (S&S), OPTCL who shall officially acknowledge the receipt of the same. Tenders received after due date and time shall be returned un-opened.
- (B) <u>Telegraphic</u>, <u>Telephonic or FAX Tenders</u> shall not be accepted under any circumstances.

#### (i) <u>Earnest Money Deposit</u>.

11.

The tender shall be accompanied by Earnest Money Deposit of value specified in the notice inviting tenders against each lot/bid subject to maximum of rupees five lakhs only. Tenders without the required E.M.D. will be rejected outright and their tender bid envelope will be returned to them.

The earnest money deposit shall be furnished in one of the following forms subject to the conditions mentioned below:

- (a) Bank Draft: To be drawn in favour of the GM, Stores Circle, OPTCL, Bhubaneswar.
- (b) Bank Guarantee from any nationalized/scheduled Bank strictly as per enclosed proforma vide Annexure-VI to be executed on non-judicial stamp paper of appropriate value worth Rs.29/- or as applicable, as per previlling laws in force & also to be accompanied by the confirmation letter of the issuing Bank branch. The validity of the E.M.D. Bank Guarantee shall be 240 days from the date of opening of tender, failing which the tender will be liable for rejection.
- (ii) No interest shall be paid on the Earnest Money Deposit. Up to Rs.25,000/- (Rupees twenty-five thousand only) the the Earnest Money Deposit may be furnished either in shape of cash or Bank Draft. above Rs.25,000/- (Rupees Twenty Five Thousand only) the Earnest Money Deposit shall be furnished in shape of NSCs or EMD Bank Guarantee, as per proforma attached.
- (i) No adjustment towards Earnest Money Deposit shall be permitted against any outstanding amount with the Odisha Power Transmission Corporation Limited
- (ii) In the case of un-successful Tenderer the Earnest Money will be refunded

Immediately after the tender is decided. In the case of successful tenderer, EMD will be refunded only after furnishing of security money referred to at Clause-19 of section . II. Suits if any, arising out of this Clause shall be

filed in a Court of law to which the jurisdiction of high court of Odisha extends.

- (iii) Earnest Money will be forfeited if the Tenderer fails to accept the letter Of intent and /or purchase orders issued in his favour.
- (iv) Tenders not accompanied by Earnest Money/documentary proof of Exemption of E.M.D. shall be summarily rejected.

#### 12. Validity of the Bids

The tenders should be kept valid for a period of 180 days from the date of opening of the tender as notified in the tender notice failing which the tenders will be rejected.

13. **PRICE** Tenderers are requested to quote FIRM price only.

#### 14. Revision of Tender Price By Bidders

- (a) After opening of tenders and within the validity period, no reduction or Enhancement in price will be entertained. If there is any change in price, the tender shall stand rejected and E.M.D. deposited shall be forfeited. In case of bidders who are exempted from depositing E.M.D. and who revise their price within the validity period, the bids for similar items against subsequent tender call notice of OPTCL, may not be considered.
- (b) If required, the Tenderers may be asked to extend the validity period of bids under the same terms and conditions as per the original tender except for the change in delivery period, In such an event the Tenderers are free to change any or all conditions of their bids including price at their own risk.

#### 15. <u>Tenderers to be fully Conversant with the Clauses of the Specification.</u>

Tenderers are expected to be fully conversant with the meaning of all the Clauses of the Specification before submitting their tenders. In case of doubt regarding the meaning of any Clause the Tenderer may seek clarification in writing from the Sr.General Manager (S&S), OPTCL. This however, does not entitle the Tenderer to ask for time beyond due date fixed for receipt of tender.

#### 16. <u>Documents to Accompany Bids</u>

Tenderers are required to submit tenders in the following manner:-

#### **Tender shall Contain the following Documents**

- (I) Declaration Form. (As per Annexure . I)
- (ii) Earnest Money /Documents in support of exemption from Earnest Money Deposit if any.(As per Annexure-VI)
- (iii) Technical Specification and Guaranteed Technical Particulars conforming to the Purchasers Specification along with drawings and literature.
- (v) Abstract of Terms & Conditions in prescribed Proforma as per Annexure-II.
- (vi) General Terms & Conditions of offer as per Section-II of specification.
- (vii) List of orders executed for similar items during preceding two years indicating the customers name & P.O. copies & performance certificates.
- (viii) Data on past experience as per Clause-7 of Section . II of the Specification.
- (ix) Sales Tax, Income Tax clearance certificates, for the previous year.
- (x) Audited Balance Sheet & Profit Loss Account for the previous three years.

#### 17. Conditional Offer

Conditional offer shall not be accepted.

#### 18. **General**

- Over writing shall be avoided
- ii) Erasures and other changes shall bear the dated initial of the person signing the tender.
- iii) In the event of discrepancy or arithmetical error in the schedule of price, the decision of the Purchaser shall be final and binding on the Tenderer.
- iv) For evaluation the price mentioned in words shall be taken if there is any difference in figure and words in the price bid.
- v) Notice inviting tender shall form part of this Specification.

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#### PART - I

# **SECTION - II**

#### GENERAL TERMS & CONDITIONS OF CONTRACT (G.T.C.C)

#### 1. Scope of the Contract

The scope of the contract shall be to undertake the maintenance work of the following types of AC Machines, Water coolers, Stabilizers and Servo Stabilizer installed at various offices of OPTCL for a period of 5 years i.e. 01.01.2017 to 31.12.2021 as follows:

#### (A) PREVENTIVE AND ROUTINE CHECKING:

Servicing checking & maintenance of A.C. machines including of Stabilizers & water coolers once in a quarter installed as at ANNEXURE for smooth operation. Painting of red oxide primer & enamel paint of approved shade to all the metal parts including body & base plate of all the machines should be done for once in a year. The acknowledgment must be received from all occupants in this respect in the maintenance register & the photo copies must be produced alongwith the bills. Two Nos. of AC Mecanics & 2Nos. of helpers should be present at Electrical maintenance cell, OPTCL to attend the maintenance calls everyday.

#### (B) BREAKDOWN WORKS WITH SUPPLY OF FOLLOWING MATERIALS:

SL.	DESCRIPTION OF WORKS MATERIALS	Unit
NO		
1.	Supply & Replacement of New 1.5 Ton Reciprocating Compressor	Each
2.	Supply & Replacement of New 2.0Ton Reciprocating Compressor	Each
3.	Supply & Replacement of New 1.0 Ton Rotary Compressor	Each
4	Supply & Replacement of New 1.5 Ton Rotary Compressor	Each
5	Supply & Replacement of New 2.0Ton Rotary Compressor	Each
6	Supply & Replacement of New Compressor for water cooler.	Each
7	Supply & Replacement of New Indoor Motor for Split AC Machines	Each
8	Rewinding & Overhauling of Fan Motor	Each
9	Supply & Replacement of New Running Capacitor-45/50MFD	Each
10	Supply & Replacement of New Running Capacitor-50+2/50+6MFD	Each
11	Supply & Replacement of New Running Capacitor-60+2/50+6MFD	Each
12	Supply & Replacement of New Starting Capacitor	Each
13	Supply & Replacement of New Fan Capacitor	Each

1.4	Complete Danks among the Control of Control	E1-
14	Supply & Replacement of Contactor for Split Machines  Repairing of PCB of Split AC Machines	Each Each
15	Repairing of PCB of AC Machines  Repairing of PCB of AC Machines	Each
16	Repairing of PCB of AC Machines  Repairing of Remote of AC Machines	Each
17	Supply & Replacement of Copper pipe-5/8ö	Mtr
18	Supply & Replacement of Copper pipe-3/80  Supply & Replacement of Copper pipe-1/2ö	Mtr
19	Supply & Replacement of Copper pipe-1/20  Supply & Replacement of Copper pipe-1/4ö	Mtr
20	Supply & Replacement of Copper pipe-1/40  Supply & Replacement of Copper pipe-3/8ö	Mtr
21	Supply & Replacement of Drain Pipe  Supply & Replacement of Drain Pipe	Mtr
22	Supply & Replacement of Electric Cord(4.0Sqmm X 3Core)	Mtr
23		Each
24	Supply & Replacement of Thermostart for AC Machines	
25	Supply & Replacement of Thermostart for Storage Water Heater	Each
26	Supply & Replacement of Coil for Storage Water Heater	Each
27	Supply & Replacement of OLP for water cooler	Each
28	Supply & Re-filling of New Cooling Gas	Each
29	Supply & Replacement of New Cooling Coil	Each
30	Supply & Replacement of New Condenser	Each
31	Supply & Replacement of New Relay	Each
32	Supply & Replacement of New Gas charging valve	
33	Supply & Replacement of New Strainer	
34	Supply & Replacement of New Capillery	
35	Supply & Replacement of internal wiring	Each
36	Supply & Replacement of New Base plate for Window Machine	Each
37	Supply & Replacement of New Bush for Window/ Split Machine	Each
38	Supply & Replacement of New Base plate for Split Machine	Each
39	Supply & Replacement of New Remote including PCB for Split Machines.	Each
40	Supply & Replacement of New steel tap in the water cooler.	Each
41	Supply & Replacement of New Transformer in the Stabilizer	Each
42	Supply & Replacement of New PCB in the Stabilizer	Each
43	Supply & Replacement of New Relay in the Stabilizer	Each
44	Welding & Spray Painting of Water Cooler	Each
45	Re-installation of Window A.C. Machines	Each
46	Re-installation of Split Machines	Each
47	Supply & Replacement of New foot Valve in the water cooler.	Each
48	Supply & Replacement of New Canifoam in the Split Machine.	Each
49	Supply & Replacement of New Fan Blade Split Machine.	Each
50	Supply & Replacement of New Runner for Split Machine.	Each
51	Supply & Replacement of New Runner for window Machine.	Each

All old materials are to be retain by you for quoting the compitative rates.

#### 2.0 <u>Definition of Terms</u>

For the purpose of this Specification and General Terms & Conditions of Contract (G.T.C.C.) the following words shall have the meanings hereby indicated, except where otherwise described or defined.

- 2.1 %The owner+shall mean the Sr.General Manager (S&S) for & on behalf of ODISHA POWER TRANSMISSION CORPORATION LTD., Bhubaneswar.
- 2.2 %The Engineer+shall mean the engineer appointed by the Purchaser for the purpose of this contract.
- 2.3 %Rurchaseros Representative+shall mean any person or persons or consulting firm appointed and remunerated by the Purchaser to supervise, inspect, test and examine workmanship and materials of the equipment to be supplied.
- 2.4 %The Contractor+shall mean the Bidder whose bid has been accepted by the Purchaser and shall include the Biddersqexecutives, Administrators, Successors and permitted assignees.
- 2.5 %Equipment+shall mean and include all machinery, apparatus, Materials, articles to be provided under the contract by the Contractor.

- 2.6 %Contract Price+shall mean the sum named in or calculated in accordance with the provisions of the contract as the %Contract Price+ which shall include packing, forwarding, freight, insurance excise duty, sales tax, Octroi and other taxes and duties as applicable at the time of opening of bids.
- 2.7 %General Conditions+shall mean these General Terms and Conditions of Contract.
- 2.8 %The Specification+ shall mean the Specification annexed to or issued with G.T.C.C. and shall include the schedules & drawings attached thereto as well as all samples and pattern, if any.
- 2.9 Month+shall mean Calendar month+.
- 2.10 %Writing+shall include any manuscript, type written, printed or other statement re-production in any visible form and whether under seal or under hand.
- 2.11 %.O.R. Destination Costs+shall mean the cost of equipment and material at the consignees stores. The cost is inclusive of Excise duty, Sales Tax and other Local Taxes, but is inclusive of packing, forwarding and insurance and freight charges.
- 2.12 The term %Contract documents+shall mean and include G.T.C.C., Specifications, Schedules, Drawings, Form of Tender, Covering Letter, Schedule of Price of the final successful bidder any special conditions applicable to the particular contract, Specifications and drawings and the purchase order & the agreement to be entered into.
- 2.13 Terms and Conditions not herein defined shall have the same meaning as are assigned to them in the Indian Contract Act, failing that, in the Odisha General Clauses Act.

#### 3. Manner of Execution

All equipments under the contract shall be handed over in the manner set out in the Specification or where not set out, to the reasonable satisfaction of the Purchasers representative.

#### 4. <u>Inspection of workshop:</u>

The Ownerc representative shall be entitled to inspect, examine the Contractorc premises to know the performance of the bidder.

#### 5. **Training Facilities**

The Contractor shall provide all possible facilities for training of Purchasers Technical personnel, where applicable when deputed by the Purchaser for acquiring first hand knowledge in assembly of the equipment and for its proper operation and maintenance in service if required.

#### 6. Rejection of Materials

In the event any of the materials/equipment supplied by the Contractor is found defective due to faulty design, bad workmanship, bad materials used or otherwise not in conformity with the requirements of the Specification, the Purchaser shall either reject the materials/equipment or ask the Contractor in writing to rectify the same. The Contractor on receipt of such notification shall either rectify or replace the defective equipment free of cost of the owner. If the Contractor fails to do so, the Purchaser may:-

- (a) As its option, replace or rectify such defective equipment and recover the extra costs so involved from the Contractor plus fifteen percent and /or.
- (b) Terminate the contract for balance work/supplies, with enforcement of penalty Clause as per contract for the un-delivered goods and with forfeiture of performance Guarantee/Composite Bank Guarantee.
- (c) Acquire the defective equipment/materials at reduced price, considered equitable under the circumstances.

#### 7. Experience of Bidders:

The bidders should furnish information regarding experience particularly on the following points:-

- i) Name of the repairer.
- ii) Standing of the firm and manufacture of equipment.
- iii) Description of equipment similar to the quoted, supplied and installed during the last four years with the name(s) of the party(s) to whom supplies were made:
- iv) Details as to where installed etc:
- v) Testing facilities at manufacturer works:
- vi) If the manufacturer is having collaboration with another firm(s) details regarding the same.
- vii) A list of Purchase orders executed during the last four years along with usercs certificates.
- viii) Equipment capability & upto calibration certificate(s).

#### 8. Language and Measures

All documents pertaining to the contract including Specifications, Schedule, Notices, Correspondence, Operating & Maintenance instructions, Drawings or any other writing shall be written in English language. The metric system of measurement shall be used exclusively in this contract.

#### 9. **Deviation from Specification**

It is in the interest of the Tenderers to study the Specification, drawing etc. specified in the tender schedule thoroughly before tendering so that, if any deviations are made by the Tenderers the same are prominently brought out on a separate sheet under heading Peviations+.

A list of deviation shall be enclosed with the Tender. Unless deviation in scope, technical and commercial stipulations are specifically mentioned in the list of deviations, it shall be presumed that the Tenderer has accepted all the conditions stipulated in the tender Specification, not withstanding any exemptions mentioned therein.

#### 10. Right to Reject/Accept Any Tender

The Purchaser reserves the right either to reject or to accept any or all tenders if the situation so warrants in the interest of the Purchaser. Orders may also be split up between different Tenderers on individual merits of the Tenderer. The Purchaser has exclusive right to alter the quantities of materials at the time of placing final Purchase order. After placing of the order, the Purchaser may defer the delivery of the materials. It may be clearly understood by the Tenderer that the Purchaser need not, assign any reason for the above action(s).

#### 11. Contractor to inform himself fully

The Contractor shall examine the instructions to Tenderers, General Conditions of contract, Specification and the Schedules of Quantity and execution of work to satisfy himself as to all terms and conditions and circumstances affecting the contract price. He shall quote price(s) according to his own views on these matters and understand that additional allowances except as otherwise provided therein will be levied. The Purchaser shall not be responsible for any misunderstanding or incorrect information obtaining by the Contractor other than the information given to the Contractor in writing by the Purchaser.

#### 12. Patent Rights Etc.

The Contractor shall indemnify the Purchaser against all claims, actions, suits and proceedings for the infringement or alleged infringement of any patent design or copy right protected either in the country of origin or in India by the use of any equipment/ materials supplied by the Contractor. But such indemnity shall not cover any use of the equipment, other than for the purpose indicated by or reasonably to be inferred from the Specification.

#### 13. Completion period:

- (a) Time being essence of the contract, the equipments/ Repair shall be completed within the completion date specified in the contract.
- (b) The desired completion period shall not ordinarily exceed more than 1 day.

#### 14. Contractor's Default Liability.

- The Purchaser may, upon written notice of default to the Contractor, terminate the contract in circumstanced detailed hereunder.
- (a) If in the judgment of the Purchaser, the Contractor fails to make delivery of equipment/completion of repair within the time specified in the contract or within the period for which extension has been granted by the Purchaser in writing in response to written request of the Contractor, &/ or,
- (b) If in the judgment of the Purchaser, the Contractor fails to comply with any of the provisions of this contract.

#### 15. Force Majeure:

The Contractor shall not be liable for any penalty for delay or for failure to perform the contract for reasons of force Majeure such as acts of God, acts of the public enemy, acts of Govt., Fires, Floods, Epidemics, Quarantine restrictions, strikes, Freight Embargo, provided that the Contractor shall within ten (10) days from the beginning of such delay notify the Purchaser in writing of the cause of delay, upon which, the Purchaser shall verify the facts and grant such extension as facts justify.

#### 16. Guarantee Period.

The materials covered under the contract should be guaranteed for satisfactory operation, against bad design, materials and workmanship for the period of 12Months from the date of replacement. Any defect if noticed during this period shall be rectified / replaced by you free of cost provided such defects are due to bad design, manufacturing practice, workmanship or materials used, upon written notice from the purchaser.

#### 17. Bank Guarantee towards Security Deposit, 100% Payment and performance Guarantee.

- The successful bidder has to submit a composite Bank Guarantee for the amount as per the ordered value per year in favour of General Manager (S&S), OPTCL, Bhubaneswar & valid for a period of 38 months from the date of award of workorder. The same should be strictly as per the Performa enclosed herewith.
- ii) No interest is payable on any kind of Bank Guarantee. The BG should accompanied by a confirmation letter from the concerned bank and should provision for encashment at Bhubaneswar, before the BG is accepted & all concerned intimated. The BG should before re-valided as & when intimated to you to cover the entire guarantee period

- iii) In case of non-fulfillment of contractual obligation as required in the detailed purchase order/specification, the composite Bank Guarantee/Permanent Registration Fee shall be forfeited.
- iv) The Composite/Performance Bank guarantee amount on the full order value shall be deducted from the first claim of the supplies made in cases where no Composite Bank Guarantee/Performance Bank Guarantee is furnished.

Annexure . XI . enclosed to the Specification may be referred to for details regarding security Deposit, Payment and Performance Guarantee.

#### 18. Terms of Payment.

100% payment shall be made within 30 days on half yearly basis only after completion of service period satisfactory subject to approval of Guarantee Certificates by the purchaser and furnishing of Composite Bank Guarantee as required under Clause . 17 (i) of this Specification and approval thereof. The payment will be made from DGM, EHT Stores Division, OPTCL, Bhubaneswar.

#### 19. Penalty for Delay in Completion of Contract.

If the Contractor fails to repair the equipments within the completion schedule specified in the contract including time extension, if any, granted thereto, the Purchaser shall recover from the Contractor penalty for a sum of one half of one percent (0.5 per cent) of the Ex-works price of the total contract value for each calendar week of delay or any part thereof. For this purpose the date of receipted complain shall be reckoned as the date of repair. The total amount of penalty shall not exceed five per cent (5%) of the total contract price of the unit or units so delayed.

#### 20. Payment Due from the Contractor.

All costs and damages, for which the Contractor is liable to the Purchaser, will be deducted by the Purchaser from any money due to the Contractor under any of the Contract(s).

#### 21. Sales Tax & Income Tax Clearance, Balance sheet and Profit & Loss Account.

- (i) Sales Tax and Income Tax clearance certificates valid upto the date of opening of Tender, should be enclosed with tender.
- (ii) Balance sheet and profit and loss account of the bidder duly certified by the Chartered Accountant for the previous 3 years should be enclosed to assess the financial soundness.

#### 22. Contractor's Responsibility.

Not withstanding anything mentioned in the Specification or subsequent approval or acceptance by the Purchaser, the ultimate responsibility for design, materials used and satisfactory performance shall rest with the Tenderers.

#### 23. Validity.

Prices and conditions contained in the offer should be kept valid for a period of 180 days from the date of opening of the tender, failing which, the tender shall be rejected. The Successful bidder will work from a period of FIVE year i.e. from 01.01.2017 to 31.12.2021 in the same price.

#### 24. Evaluation & Comparison of Bids.

#### Weightage shall be given to the following factors in the Evaluation & Comparison of Bids.

- (a) Early completion of Work.
- (b) Past track record in AMC work of similar items to OPTCL.
- (c) Track record in manufacture & supply of similar work done to other utilities other than OPTCL.
- (d) Deviation in the bid vis-à-vis in the stipulation in the Bid Specification both in Technical and Commercial.
- (e) In comparing bids and in making awards, the Purchaser may consider such factors as compliance with Specification, relative quality & adaptability of supplies or services, experience, financial soundness, record of integrity in dealings, performance of materials/equipments earlier supplied, ability to furnish repairs and maintenance services, the time of delivery, capability to perform including available facilities such as adequate shops, plants, equipment and technical organization.

#### 25. Minimum Qualification Criteria of Bidders.

All the prospective bidders are requested to note that their bids can only be considered for evaluation if they had worked at least equal quantity value of work earlier.

#### 26. <u>Jurisdiction of the High Court of Odisha</u>.

Suits, if any, arising out of this contract shall be filed by either party in a Court of Law to which the jurisdiction of High Court of Odisha extends.

#### 27. Correspondences.

- i) Any notice to the Contractor under the terms of the contract shall be served by Registered Post or by hand at the Contractors Principal Place of Business.
- ii) Any notice to the Purchaser shall be served at the Purchaser Principal office in the same manner.

#### 28. Official Address of the Parties to the Contract.

The address of the parties to the contract shall be specified:

Purchaser: Sr.General Manager (S&S)

ODISHA POWER TRANSMISSION CORPORATION LTD.

Bhubaneswar-751022. Telephone No. 0674-2547185,FAX NO. 0674-2541106 email: sto.cle.bbs@optcl.co.in

(ii) Supplier:

(i)

Address:

Telephone No.

FAX No.

#### 29. Outright Rejection of Tenders.

Tenders shall be out rightly rejected if they are not complying with the following requirements:

- Tenderer should have purchased/obtained the Bid specification document from the office of the Purchaser or down loaded from the website of OPTCL but shall deposit the tender cost while submitting the tender.
- ii) Tenders shall be submitted in person or by Registered Post with A.D.
- iii) Tenders shall not be submitted telegraphically or by FAX.
- Tenders shall be accompanied by the prescribed Earnest Money Deposit unless otherwise qualified for exemption from furnishing of EMD. Where EMD furnished in shape of BG, it should kept valid upto 240days from the date of opening of tender.
- v) Tender shall be kept valid for a period of 180 days from the date of opening of Tender.
- vi) Tender shall be submitted in single part as specified.
- vii) Tenders shall be accompanied by a list of major works done prior to the date of opening of tender. Data for at least 2(Two) years would be preferred.
- viii) The schedule of prices should be filled up fully to indicate the break-up of the prices including taxes and duties. Incomplete submission of this schedule will make the tender liable for rejection.
- ix) The schedule of prices should be filled fully to indicate the break up of the prices including taxes and duties. Incomplete submission of of this schedule will make the tender liable for rejection.
- x) The tenderer should quote £IRMqprice only and the price should be kept valid for a minimum period of 180 days from the date of opening of the tender.
- xi) The firm having registration with MV license & Service Tax.
- xii) The firm having registration with PAN & copy of last IT return.
- xiii) The firm having registration with VAT & copy of clearance certificate.
- xiv) The firm having Work experience for similar Air Conditioning Maintenance Works.
- xv) The bidder have not done any legal suit against the organization.
- **30**. **Documents to be treated as Confidential**. The Contractor shall treat the details of the Specification and other Tender documents as private and confidential and they shall not be reproduced without written authorization from the Purchaser.

#### 31. Scheme/Projects.

The works covered in this Specification shall come under Sr.General Manager (S&S) within O & M budget of Dy. General Manager (S), OPTCL.

# **SECTION - III**

#### (LIST OF ANNEXURES)

The following Schedules and Performa are annexed to this Specification and contained in Section - III as referred to in the relevant Clauses.

i)	Declaration	n Fo	rm				ANNEXURE-I
ii)	Abstract	of	Terms	&	Conditions	to	ANNEXURE-II
	accompan	y Sed	ction ó II				

iii)	Schedule of Quantity & Delivery	ANNEXURE-III
iv)	Schedule of prices to accompany Part ó II	ANNEXURE-IV
v)	Bank Guarantee form for Earnest Money	ANNEXURE-V
	Deposit.	
vi)	Composite Bank Guarantee form for security	ANNEXURE-VI
	Deposit, Payment & Performance.	
vii)	Bank Guarantee Form for Performance	ANNEXURE-VII
	Guarantee.	
viii)	Bank Guarantee form for 100%.	ANNEXURE-VIII

## **SECTION-IV**

#### LIST OF APPROVED MAKE OF THE ELECTRICAL ITEMS TO BE USED

SI. No.	Description of Item	Make
1.	1.5T / 2.0T Reciprocating New Compressor	Kirloskar / Techohms/ Carrier
2.	Running & Starting Capacitor	Sarada/ Universal
3.	Voltmeter / Ammeter	AE/ EMCO
4.	MCB, RCCB	Legrand/L&T

**Note**: Wherever the make of the material has not been mentioned either in the above list or in the schedule, the same shall confirm to the relevant BIS Specification and such material should be got approved by the concerned Engineer-in-charge before it is utilised in the work.

# <u>ANNEXURE – I</u> DECLARATION FORM

To

Sir,

1. Having examined the above specification together with Tender conditions referred to therein I/We the undersigned hereby offer to supply the materials covered thereon complete in all respects as per the Specification and General Conditions, at the rates entered in the attached contract schedule of prices in the Tender.

- 2. I/We hereby undertake to have the materials delivered within the time specified in the Tender.
- 3. I/We here guarantee the technical particulars given in the Tender supported with necessary reports from concerned authorities.

4.		,	to have purchase			1 2		1	•
	remit	ting Casl	h/Money order/ D.	D./ rer	nitting th	e cost of	tender,	herewith and	this
	has	been	acknowledged	by	your	letter	No		
	Date	d							

5. In the event of Purchase order being decided in my/our favour, I/We agree to furnish the Security Deposit in the manner acceptable to ODISHA POWER TRANSMISSION CORPORATION LTD. and for the sum as applicable to me/us per Clause-19 of Section ó II of this Specification within 15 days of issue of Letter of intent/Purchase order failing which I/We clearly understand that the said Letter of intent/Purchase order will be liable to be withdrawn by the Purchaser.

Signed this	dav	of	20

Yours faithfully,

Signature of Tenderer With Seal of the Company

(This form should be fully filled up by the Tenderer and submitted along with the original copy of Tender)

# ANNEXURE – II

# ABSTRACT OF GENERAL TERMS & CONDITIONS OF CONTRACT (COMMERCIAL) TO ACCOMPANY PART 6I

1	Earnest Money Furnished	(a) Bank Guarantee (b) Bank Draft
2	Work experience including users certificate furnished or not. (As per Clause No.7 of Section . II)	Yes/No
3	Deviations to the Specification in any (list enclosed or not. (As per Clause . 9 of the section . II)	Yes/No
4	Guarantee: Whether agreeable to OPTCLos terms (As per Clause . 16 of Section . II)	Yes/No
5	Whether agreeable to furnish Security Deposit in case his tender be successful. (As per Clause . 17 of Section . II)	Yes/No
6	Whether agreeable to furnish Performance Guarantee as per Clause . 16 of Section . II.	Yes/No
7	Terms of Payment: Whether agreeable to OPTCLs standard terms of payment or not.(As per clause . 18 of Section . II)	Yes/No

8	Nature of Price: Firm	Yes/No
9	Penalty: Whether agreeable to OPTCLs terms or not (As per Clause . 19 of Section . II)	Yes/No
10	Whether ITCC/STCC/P&L A/C. for the required period are furnished as per Clause-21 of Section . II	Yes/No
11		
12	Whether guaranteed technical particulars are furnished or not.	Yes/No
13	Copy of valid certificate - Firm registration certificate in case of partnership organization and certificate of incorporation in case of company.	Submitted Yes/No
14	Copy of valid certificate - Establishment registration under O.S. & C.E. Act.	Submitted Yes/No
15	Copy of valid Labour License under C.L. (R & A) Act.	Submitted Yes/No
16	Copy of valid Electrical License issued by ELBO . Minimum MVqclass	Submitted Yes/No
17	Copy of valid Service Tax registration certificate.	Submitted Yes/No
18	Copy of acknowledgements issued by IT authority for submission of last 3 years Income Tax Returns.	Submitted Yes/No
19	Copy of acknowledgements issued by Service Tax Authority for submission of last 3 Service Tax Returns.	Submitted Yes/No
20	Copies of experience certificates, copy of work orders in similar service contracts for annual maintenance of different types of Air Conditioners, water coolers etc at Govt. organizations within last 5 years.	Submitted Yes/No
21	Copies of experience certificates, copy of work orders in comprehensive annual maintenance service contracts to servo stabilizers of minimum 100KVA or above capacity at Govt. organizations within last 5 years.	Submitted Yes/No

Place _		 	
Date			

Signature of the Tenderer With Seal of the Company

# ANNEXURE – III

## (ABSTRACT OF PRICE COMPONENT (TO ACCOMPANY PRICE BID)

F.O.R Purchaser  Bestination Stores

9. Nature of Price	FIRM
10. Service Tax	

Place	:	Signature of the Tenderer
Date	<u>:</u>	With Seal of Company

## ANNEXURE – IV PRICE SCHDULE

#### (A) PREVENTIVE AND ROUTINE CHECKING:

SL. NO.	DESCRIPTION OF MATERIALS	Quantity	LUMSUM
			RATE in
1.	1.5 Ton AC Machines	All the AC	
2.	2.0Ton AC Machines	Machines, Water	
3.	1.0 Ton AC Machines	Coller, Stabilizers etc available in	
4.	1.5 Ton AC Machines	OPTCL Headqrs	
5.	2.0Ton AC Machines	office,BBSR	
6	Water cooler.		

#### (B) BREAKDOWN WORKS WITH SUPPLY OF FOLLOWING MATERIALS:

SL.	DESCRIPTION OF WORKS MATERIALS	Unit
NO		
1.	Supply & Replacement of New 1.5 Ton Reciprocating Compressor	Each
2.	Supply & Replacement of New 2.0Ton Reciprocating Compressor	Each
3.	Supply & Replacement of New 1.0 Ton Rotary Compressor	Each
4	Supply & Replacement of New 1.5 Ton Rotary Compressor	Each
5	Supply & Replacement of New 2.0Ton Rotary Compressor	Each
6	Supply & Replacement of New Compressor for water cooler.	Each
7	Supply & Replacement of New Indoor Motor for Split AC Machines	Each
8	Rewinding & Overhauling of Fan Motor	Each
9	Supply & Replacement of New Running Capacitor-45/50MFD	Each
10	Supply & Replacement of New Running Capacitor-50+2/50+6MFD	Each
11	Supply & Replacement of New Running Capacitor-60+2/50+6MFD	Each

12	Supply & Replacement of New Starting Capacitor	Each
13	Supply & Replacement of New Fan Capacitor	Each
14	Supply & Replacement of Contactor for Split Machines	Each
15	Repairing of PCB of Split AC Machines	Each
16	Repairing of PCB of AC Machines	Each
17	Repairing of Remote of AC Machines	Each
18	Supply & Replacement of Copper pipe-5/8ö	Mtr
19	Supply & Replacement of Copper pipe-1/2ö	Mtr
20	Supply & Replacement of Copper pipe-1/4ö	Mtr
21	Supply & Replacement of Copper pipe-3/8ö	Mtr
22	Supply & Replacement of Drain Pipe	Mtr
23	Supply & Replacement of Electric Cord(4.0Sqmm X 3Core)	Mtr
24	Supply & Replacement of Thermostart for AC Machines	Each
25	Supply & Replacement of Thermostart for Storage Water Heater	Each
26	Supply & Replacement of Coil for Storage Water Heater	Each
27	Supply & Replacement of OLP for water cooler	Each
28	Supply & Re-filling of New Cooling Gas	Each
29	Supply & Replacement of New Cooling Coil	Each
30	Supply & Replacement of New Condenser	Each
31	Supply & Replacement of New Relay	Each
32	Supply & Replacement of New Gas charging valve	Each
33	Supply & Replacement of New Strainer	Each
34	Supply & Replacement of New Capillery	Each
35	Supply & Replacement of internal wiring	Each
36	Supply & Replacement of New Base plate for Window Machine	Each
37	Supply & Replacement of New Bush for Window/ Split Machine	Each
38	Supply & Replacement of New Base plate for Split Machine	Each
39	Supply & Replacement of New Remote including PCB for Split Machines.	Each
40	Supply & Replacement of New steel tap in the water cooler.	Each
41	Supply & Replacement of New Transformer in the Stabilizer	Each
42	Supply & Replacement of New PCB in the Stabilizer	Each
43	Supply & Replacement of New Relay in the Stabilizer	Each
44	Welding & Spray Painting of Water Cooler	Each
45	Re-installation of Window A.C. Machines	Each
46	Re-installation of Split Machines	Each
47	Supply & Replacement of New foot Valve in the water cooler.	Each
48	Supply & Replacement of New Canifoam in the Split Machine.	Each
49	Supply & Replacement of New Fan Blade Split Machine.	Each
50	Supply & Replacement of New Runner for Split Machine.	Each
51	Supply & Replacement of New Runner for window Machine.	Each

All old materials are to be retain by you for quoting the compitative rates.

# (Signature of the Contractor with Seal)

## C. COMPREHENSIVE ANNUAL MAINTENANCE OF SERVO STABILIZER:

SL. NO.	DESCRIPTION OF MATERIALS	UNIT RATE per year in
2.	100KVA Servo Stabilizer installed at Power Training Center, OPTCL, Chandaka, Bhubaneswar.	per year in

## D. Cost of following old & damaged materials retain by the contractor.

SL.	DESCRIPTION OF MATERIALS	UNIT RATE in
NO.		
1.	1.5 Ton Reciprocating Compressor	
2.	2.0Ton Reciprocating Compressor	
3.	1.0 Ton Rotary Compressor	
4.	1.5 Ton Rotary Compressor	
5.	2.0Ton Rotary Compressor	
6	Compressor for water cooler.	

# (Signature of the Contractor with Seal)

NB: The above rates must be kept valid for a period of 5years (01.01.2017 to 31.12.2021).

#### ANNEXURE – VI PROFORMA FOR BANK GUARANTEE FORM FOR EARNEST MONEY DEPOSIT

Ref	: Date : Bank Guarantee No:	
1.	In accordance with invitation to Bid NoDatedof ODISHA POWITRANSMISSION CORPORATION LTD (OPTCL) (hereinafter referred to as the OPTCL) for a purchase	
	Messers	
	Address	
	wish/wished to participate in the said tender and as a Bank Guarantee for the su of Rs. (Rupees) valid for period of 240 days (Two Hundred Fo Days) is required to be submitted by the Tenderer. We	ım orty the
	(Indicate the name of Bank) (hereinafter referred to as ±he Bank) at the request of M/s (hereinafter the name of Bank)	Hor
	referred to as Contractor(s) do hereby unequivocally and Un-conditionally guarantee and undertake pay during the above said period, on written request by the General Manager (S&S) ODISHA POWI TRANSMISSION CORPORATION LTD(Indicate designation the Purchaser)	to ER
	An amount not exceeding ₹ to the said OPTCL, without any reservation. The guarant would remain valid up to 4.00 P.M. of(date) and if any further extension to this is required, same will be extended on receiving instructions from the whose behalf this guarantee has been issued.	the
2.	We the do hereby, further undertake (Indicate the Name of the Bank)	
	(Indicate the Name of the Bank)	
	to the pay the amounts due and payable under this guarantee without any demur, merely on a dema from the OPTCL stating that the amount claimed is due by way of loss or damage caused to or would caused to or suffered by the OPTCL by reason of any breach by the said Contractor(s) of any of terms or conditions or failure to perform said Bid. Any such demand made on the Bank shall conclusive as regards the amount due and payable by the Bank under this guarantee. However, a liability under this guarantee shall be restricted to an amount not exceeding ₹	be the be
3.	We undertake to pay the OPTCL any money so demanded not withstanding any dispute or disputes raised by the Contractor(s)/Supplier(s) in any suit or proceeding instituted/pending before any Court Tribunal relating thereto, our liability under this present being absolute and unequivocal. The payme so made by us under this bond shall be a valid discharge of our liability for payment there- under a the Contractor(s)/Supplier(s) shall have no claim against us for making such payment.  We the further agree that the guarantee here-in (Indicate the Name of the Bank)	or ent

4.

		Forty Days) and it shall conti the said Bid have been fully Director, ODISHA POWEI conditions of the said Bid accordingly discharges this g	all force and effect during the aforesaid period of 240 days (Two Hundred inue to be so enforceable till all the dues to the OPTCL under or by virtue of paid and its claims satisfied or discharged or till Chairman-Cum-Managing R TRANSMISSION CORPORATION LTD. certifies that the terms and have been fully and properly carried out by the said Contractor(s) and guarantee. Unless a demand or claim under this guarantee is made on us in we shall be discharged from all liability under this
5.		<u> </u>	further agree with the OPTCL that
6.	Bank o	the OPTCL shall have the f obligations hereunder to va performance by the said Cor any of the powers exercisable any of the terms and condition reason of any such variation any forbearance act or omission Contractor(s) or by any such but for this provision, have ef	e of the Bank) fullest liberty without our consent and without affecting in any manner our rry any of the terms and conditions of the said Bid or to extend time of intractor(s) from time to time or to postpone for any time or from time to time ble by the OPTCL against the said Contractor(s) and to forbear or enforce ons relating to the said bid and we shall not be relieved from our liability by a, postponement or extension being granted to the said Contractor(s) or for sion on the part of the OPTCL or any indulgence by the OPTCL to the said a matter or thing whatsoever which under the law relating to sureties would,
7.		We	lastly undertake not to revoke this
	8.	guarantee during its currency We the	e of the Bank) y except with the previous consent of the OPTCL in writing.  Bank further agree that this guarantee shall also be siness at Bhubaneswar branch (Indicate the name of the branch) in the state
	9.	Not With Standing Clause:	
		<ul><li>2. this Bank Guarantee shall</li><li>3. We are liable to pay the g</li></ul>	de Guarantee is restricted to ₹be valid uptoõ õ õ õ õ õ õ õ õ a õ õ a õ õ a õ õ õ a õ õ õ õ a õ
		Dated the	Date of
	Witnes	ss :(With signature, name & a	
		1.	
		2.	For
			For(Indicate the name of Bank)

#### ANNEXURE - VII

# PROFORMA FOR COMPOSITE BANK GUARANTEE FOR SECURITY DEPOSIT PAYMENT AND PERFORMANCE

I his	Guarantee Bond is executed this Day of 20 by us the Bank at P.O , P.S         P.O , P.S
1.	WHEREAS the ODISHA POWER TRANSMISSION CORPORATION LTD a body corporate constituted under the Electricity (Supply) Act, 1948 (hereinafter called % OPTCL+) has placed order No date (hereinafter called % Agreement+) or M/s (hereinafter called % Contractor+) for supply of materials.
	AND WHEREAS the Contractor has agreed to supply materials to the OPTCL in terms of the said agreement, AND
	WHEREAS the OPTCL has agreed (1) to exempt the Contractor from making payment of Security (2) to release 100% payment of the cost of materials as per the said agreement and (3) to exempt from performance guarantee on furnishing by the Contractor to the OPTCL, a Composite Bank Guarantee of the value of 10% (Ten percent)/8.5%(Eight & Half percent) of the contract price of the said agreement.  NOW THEREFORE in consideration of the OPTCL having agreed (1) to exempt the Contractor making payment of Security (2) releasing 100% payment to the Contractor and (3) to exempt from furnishing performance guarantee in terms of the said agreement as aforesaid, we the
2.	terms or conditions contained in the said agreement.  We (theBank) do hereby undertake to pay the amounts due
۷.	and payable under this guarantee without any demur, merely on demand from the OPTCL stating that the amount claimed is due by way of loss or damage caused to or suffered by the OPTCL by reason of any breach by the said Contractor(s) of any of the terms or conditions contained in the said agreement or by reason of the Contractor(s) failure to perform the said agreement. Any such demand made on the Bank shall be conclusive as regards the amount due any payable by the Bank under this guarantee However, our liability under this guarantee shall be restricted to an amount not exceeding $\mathfrak{T}$
3.	We the(Bank) also undertake to pay to the OPTCL any money so demanded not withstanding any dispute or disputes raised by the Contractor(s) in any suit or proceeding instituted/pending before any Court or Tribunal relating thereto our liability under this present being absolute and unequivocal.  The payment so made by us under this bond shall be a valid discharge of our liability for
	payment there under and the Contractor(s) shall have no claim against us for making such payment.
4.	We, (
	Unless a demand or claim under this guarantee is made on us in writing on or before the (Date) we shall be discharged from all liability under this guarantee thereafter.
5.	We, (
6.	This guarantee will not be discharged due to the change in the name, style and constitution of the Bank and Contractor(s).
7.	We, (
8.	Date at the Day of On Two thousand Bank further agree that this guarantee shall also be invokable at our place of business at Bhubaneswar branch (Indicate the name of the branch) in the state of Odisha.
9.	Not With Standing Clause:  1.Our liability under the Bank Guarantee is restricted to ₹

1,7	teed amount or any part thereof under this Bank Guaran aneswar branch (Indicate the detail address of the bran	,
Dated the	Date of	
Witness:(With signature, name & address)	s)	
1. 2.		
	For	
	(Indicate the na	me of Bank)

2. this Bank Guarantee shall be valid uptoo  $\tilde{\rm o}$   $\tilde{\rm o}$   $\tilde{\rm o}$   $\tilde{\rm o}$   $\tilde{\rm o}$ 

#### ANNEXURE-<u>VIII</u>

#### PROFORMA FOR PERFORMANCE GUARANTEE.

under	hereinafter called ±he said Contractor(s) from the demandary called the terms & conditions of an agreement No dated made between and for (hereinafter called ±he sement) for security Deposit for satisfactory performance of materials (as detailed in the said agreement)			
Δ	andfor (hereinafter called ±he s			
Agree	mentq for security Deposit for satisfactory performance of materials (as detailed in the said agreeming the guarantee period (as detailed in the said agreement) and for the due fulfillment by the s			
Contr	actor(s) of the terms and conditions contained in the said agreement on production of Bank Guarantee			
	(Rupees) only.			
	(Indicate the name of the Bank) Bank limited (hereinafter referred to as ±he Bank) at the request of			
	Contractor(s) do hereby undertake to pay to the OPTCL an amount not exceed			
	₹ (Rupees only) against any loss or damage caused to or suffe			
	or would be caused to suffered by the OPTCL by reasons any of breach by the said Contractor(s) of			
2.	of the terms or conditions contained in the said agreement.  WeBank Limited do hereby undertake to ( <i>Indicate the na</i>			
۷.	of the Bank)			
	Pay the amount due and payable under this guarantee without any demur, merely on a demand f			
	the OPTCL stating that the amount claimed is due by way of loss or damaged caused to or would			
	caused to or suffered by the OPTCL by reasons of any breach by the said Contractor(s) of any of			
	terms or conditions contained in the said agreement or by reasons of the Contractors failure to perf the said agreement. Any such demand made on the Bank shall be conclusive as regards the and			
	due and payable by the Bank under this guarantee. However, our liability under this guarantee shall			
	restricted to an amount not exceeding ₹ (Runees			
_	).			
3.	We the Bank Limited further agree to pay the OPTCL			
	money so demanded not withstanding any dispute or disputes raised by the Contractor(s)/Supplier in any suit or proceeding instituted/pending before any Court or Tribunal relating thereto, out liab			
	under this present being absolute and unequivocal.			
	The payment so made by us under this bond shall be valid discharge of our liability for paym			
	thereunder and Contractor(s)/Supplier(s) shall have no claim against us for making such payment.			
4.	We the Bank Limited further agree that the (Indicate the na			
	of the Bank) guarantee herein contained shall remain in full force and effect during the period that would be taker			
	the performance of the said agreement and that it shall continue to be so enforceable till all the due			
	the OPTCL under or by virtue of the said agreement, have been full paid and its claims satisfied			
	discharged or until Managing Director, ODISHA POWER TRANSMISSION CORPORATION L			
	Certifies that the terms and conditions of the said agreement have been fully and properly carried ou the said Contractor(s) and accordingly, discharges this guarantee. Unless a demand or claim under			
	guarantee is made on us in writing on or before the expiry of Eighteen months from the last deliver			
	materials or Twelve months from its use whichever is earlier we shall be discharged from all liability			
	under this guarantee thereafter.			
5.	We the Bank Limited further agree with the (Indicate the na			
	of the Bank) OPTCL that the OPTCL shall have the fullest liberty without our consent and without affecting in			
	manner our obligations hereunder to vary any of the terms and conditions of the said agreement of			
	extend time of performance by the said Contractor(s) and to forbear or enforce any of the terms			
	conditions relating to the said agreement and we shall not be relieved from our liability by reasons of			
	such variation, postponement, or extension being granted to the said Contractor(s) or by any s			
	matter or thing what so ever which under the law relating to sureties would but for this provision h			
6.	effect of so relieving us.  This guarantee will not be discharged due to the change in the name, style and constitution of the B			
٥.	or the Contractor(s)/Supplier(s).			
7.	We the Bank Limited lastly undertake not to (Indicate the name			
	the Bank)			
8.	revoke this guarantee during its currency except with the previous consent of the OPTCL in writing.  We the Bank further agree that this guarantee shall also			
0.	invokable at our place of business at Bhubaneswar branch (Indicate the name of the branch) in the si of Odisha.			
9.	Not With Standing Clause:			
	1.Our liability under the Bank Guarantee is restricted to ₹			
	2. this Bank Guarantee shall be valid uptoo õõõõõõõõ			
	3. We are liable to pay the guaranteed amount or any part thereof under this Bank Guarantee only			
	only if you serve upon us at Bhubaneswar branch (Indicate the detail address of the branch) a wri			
	claim or demand or before.)			

Dated the	Date of						
Witness:(With signature, name & address)							
1.							
2.							

For \_\_\_\_\_

(Indicate the name of Bank)

#### ANNEXURE-IX

#### PROFORMA FOR BANK GUARANTEE FOR 100% PAYMENT.

	ii) In consideration of the Chairman-cum-Managing Director, ODISHA POWER TRANSMISSION CORPORATION LTD (hereinafter called #The OPTCL) having agreed to allow M/s.			
	payment on proof of verification of the materials delivered under the terms and conditions of an agreement No. Dated made between ODISHA POWER			
	TRANSMISSION CORPORATION LTD., Bhubaneswar and M/s.  for supply of materials (as detailed in the said agreement) and for the due			
fulfillment by the said Contractor(s) of the terms and conditions contained in the said agree production of a Bank Guarantee for ₹ (Rupees) We (the				
	would be caused to or suffered by the OPTCL by reasons of any breach by the said Contractor(s) of any of the terms and conditions contained in the said agreement.			
	iii) We (the Bank) do hereby under take to pay the amounts due and payable under this guarantee without any demur, merely on a demand from the			
amounts due and payable under this guarantee without any demur, merely on a demand OPTCL stating that the amount claimed is due by way of loss or damage caused to or suffere OPTCL by reasons of any breach by the said Contractor(s) of any of the terms or conditions of in the said agreement or by reason of the Contractor(s) failure to perform the said agreement.				
	demand made on the Bank shall be conclusive as regards the amount due and payable by the Bank under this guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding ₹			
	iv) We the Bank also undertake to pay to the			
	OPTCL any money so demanded not withstanding any dispute or disputes raised by the Contractor(s)/Suppliers(s) in any suit or proceeding instituted/pending before any Court or Tribunal relating thereto, our liability under this present being absolute and unequivocal.  The payment so made by us under this bond shall be a valid discharge of our liability for			
4.	payment there under and the Contractor(s) shall have no claim against us for making such payment.  We, (			
	shall remain in full force and effect during the period that would be taken for the performance of the sai agreement and that it shall continue to be so enforceable till all the dues of the OPTCL under or by virtue of the said agreement have been fully paid and its claims satisfied or discharged or till Managin Director, ODISHA POWER TRANSMISSION CORPORATION LTD. Certificates that the terms conditions of the said agreement have been fully and properly carried out by the said Contractor(s) an accordingly discharges this guarantee.			
	Unless a demand or claim under this guarantee is made on us in writing on or before the (Date) we shall be discharged from all liability under this guarantee thereafter.			
5.	We the			
6.	effect of so relieving us.  This guarantee will not be discharged due to the change in the name, style and constitution of the Bank			
7.	or the Contractor(s)/Supplier(s). This guarantee will not be discharged due to the change in the name, style & constitution of the Bank or			
8. We, ( currency e	the contractors/suppliers Bank) lastly undertake not to revoke this guarantee during its except with previous consent of the OPTCL in writing.			
•	formance Bank Guarantee will remain in force up to Bank further agree that this guarantee shall also be			
8.	We the Bank further agree that this guarantee shall also be invokable at our place of business at Bhubaneswar branch (Indicate the name of the branch) in the state of Odisha.			
9.	Not With Standing Clause:  1.Our liability under the Bank Guarantee is restricted to ₹			

Dated the	_ Date of	-
Witness:(With signature, name & address	s)	
1.		
2.	For	
		(Indicate the name of Bank)

3. We are liable to pay the guaranteed amount or any part thereof under this Bank Guarantee only and only if you serve upon us at Bhubaneswar branch (Indicate the detail address of the branch) a written claim or demand or before.)