

ODISHA POWER GENERATION CORPORATION LIMITED IB THERMAL POWER STATION UNIT # 3 & 4 At/PO: BANHARPALI, DIST: JHARSUGUDA - 768 234 (ODISHA)

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NOTICE INVITING TENDER

NIT No. ITPS/Unit 3 & 4/22-23/26

Separate Sealed bids in the prescribed format are invited from bona fide and financially sound reputed Agencies / Registered Firms/Companies for supply of following materials at 2X660 MW IB Thermal Power Station, Banaharpali.

SI	Material Description	Tender Cost (Rs.)	EMD (Rs.)	Contract Period	Sale of Tender document	Date of receipt & submission /Opening of technical Bid
1.	"Supply of Liquid Chlorine "	Not Applicable	Rs.30,000/-	-	05/09/2022 to 20/09/2022 (Hard & Soft copy only)	Up to 3:00 PM on 20/09/2022 3:30 PM onwards on 20/09/2022

NB: a) Bidders having the requisite qualifying requirements specified in the bid document shall only be considered for the work.

b) Further please note to submit your offer considering GST provision and its related input tax credit benefits to be passed on to OPGC

Cost of bid document (non-refundable) shall be paid by Demand Draft in favor of OPGC Ltd. drawn on State Bank of India (Code-9510) / Union Bank of India (Code-UBIN0806625) / Central Bank of India (Code-283899) payable at ITPS, Banharpali. Cost of bid document shall have to be submitted along with the bid and the DD towards the tender cost (separate from EMD) should be prepared on or before the last date of sale of tender, otherwise the bid shall be liable for rejection. In case of any discrepancy found between tender document submitted by the agency and the master copy in our office, the latter should prevail. No claim on this account shall be entertained. Complete and signed sealed bids in hard copy form only shall be received at Contract Cell, ITPS. Bids shall be opened at Contract Cell, ITPS in the presence of the bidders or their authorized representatives, if present at the time of opening. If the last date of issue / receipt / opening happens to be a HOLIDAY/office closed, the tender will be issued/received / opened at the respective time on the next working day. The photocopies of all the supporting documents required for participating in the tender mentioned in NIT/Tender paper shall be submitted along with the bid; otherwise, the bid is liable for rejection. Bids without EMD will be rejected outright.

Bids received after stipulated date & time shall not be entertained. OPGC shall not take any liability on account of any postal/courier delay. OPGC reserves the right to accept / reject any or all tenders, seek additional clarifications, split up the scope among eligible bidders or cancel the tender altogether without assigning any reasons thereof.

N.B: For further details & downloading of Tender documents, please visit our web site www.opgc.co.in.

<u>Important:</u> Agenda/Corrigenda/ Extensions, if any, will be notified on the OPGC website only and will not be published in any other media. Bidders are requested to visit our website regularly for any amendment of the present bid till finalization of bidding process.

Sd/- GM- SCM

SAFE & CLEAN POWER IS OUR COMMITMENT

Date: 05/09/2022



INFORMATION TO BIDDERS

ODISHA POWER GENERATION CORPORATION LIMITED ("OPGC" OR "OWNER") AN ISO 14001 & OHSAS ORGANIZATION AND COMMITTED TO THE SAFETY HEALTH **ENVIRONMENT INCORPORATED UNDER THE COMPANIES ACT 1956, INDIA. OPGC** STARTED AS A WHOLLY OWNED COMPANY OF THE GOVERNMENT OF ODISHA (THE "GOO") WITH THE OBJECTIVE OF ESTABLISHING, OPERATING & MAINTAINING LARGE THERMAL POWER GENERATING STATIONS. IN THE PURSUIT OF ITS **OBJECTIVE, OPGC ESTABLISHED IB THERMAL POWER STATION ("ITPS") WITH** TWO UNITS OF 210 MW EACH IN THE IB VALLEY AREA OF JHARSUGUDA DISTRICT IN THE STATE OF ODISHA (UNITS 1 & 2)-PHASE-I. THE POWER PLANT COMMENCED THE COMMERCIAL OPERATION IN 1996. AS A PART OF THE REFORM PROCESS IN THE ENERGY SECTOR, GOO DIVESTED 49% OF THE EQUITY IN FAVOUR OF AES CORPORATION OF USA ("AES") IN EARLY 1999 THROUGH INTERNATIONAL COMPETITIVE BIDDING ("ICB") PROCESS. THE ENTIRE GENERATION FROM THESE UNITS IS CONTRACTED TO GRIDCO, THE STATE OWNED COMPANY, ON THE BASIS OF A LONG-TERM POWER PURCHASE AGREEMENT. AS PART OF ITS CAPACITY ADDITION PROGRAM, OPGC ESTABLISHED TWO ADDITIONAL UNITS OF 2 X 660 MW, BASED ON SUPERCRITICAL TECHNOLOGY, ADJACENT TO THE EXISTING POWER STATION AT THE SAME LOCATION. THE PLANT SITE IS ABOUT 17 KMS. FROM BELPAHAR RAILWAY STATION AND 40 KMS. FROM JHARSUGUDA RLY. STATION ON S.E. RLY. ON THE MUMBAI- HOWRAH MAIN LINE.

- 1) THE BIDS COMPLETE IN ALL RESPECT MUST BE SUBMITTED IN A SEALED ENVELOPE SUPER SCRIBED WITH TENDER ENQUIRY NUMBER, NAME OF THE WORK AND DUE DATE OF OPENING. THE BID DOCUMENTS ARE NOT TRANSFERABLE. THE BIDDER MUST SUBMIT THE FOLLOWING ALONG WITH THE BID:
 - a) EMD OF REQUISITE AMOUNT AS PER NIT SHALL BE PUT IN A SEALED ENVELOPE SEPARATELY. BID WITHOUT EMD WILL BE REJECTED OUTRIGHT.
 - b) PHOTOCOPIES OF REGISTRATION CERTIFICATE, INCOME TAX PAN AND GSTN.
 - c) BID DOCUMENTS DULY SIGNED & STAMPED IN ALL PAGES AS A TOKEN OF ACCEPTANCE.
 - D) ORIGINAL PRICE BID DULY FILLED IN, SIGNED & STAMPED ON EACH PAGE SHALL BE SUBMITTED. ANY PRICE BREAKUP (IF REQUIRED) MUST BE SUBMITTED SEPARATELY. THE RATES OFFERED BY THE BIDDER SHALL BE CLEARLY WRITTEN IN ENGLISH (CLEARLY HAND WRITTEN OR TYPED) BOTH IN WORDS AND FIGURES AND SHALL BE FREE FROM ANY ABERRATIONS, DELETIONS, CORRECTIONS AND OVERWRITING. IN CASE OF ANY ILLEGIBILITY OF THE OFFER SUBMITTED BY BIDDER THE INTERPRETATION BY OPGC SHALL BE FINAL AND BINDING ON THE BIDDER. INSERTION, POSTSCRIPT, ADDITION AND ALTERATION SHALL NOT BE ACCEPTED AFTER SUBMISSION OF THE BID.

NOTE: TENDERS SUBMITTED WITHOUT THE ABOVE REQUIREMENTS SHALL BE LIABLE FOR REJECTION.

- 2) BIDDERS ARE ADVISED TO SUBMIT THE TENDER BASED STRICTLY ON THE TERMS AND CONDITIONS AND SPECIFICATIONS CONTAINED IN THE TENDER DOCUMENTS AND NOT STIPULATE ANY DEVIATIONS IN NORMAL CASE.
- 3) OPGC WILL AWARD THE CONTRACT TO THE SUCCESSFUL BIDDER WHOSE BID HAS BEEN FOUND THE EVALUATED LOWEST I.E. ON L-1 BASIS.
- 4) OPGC RESERVES THE RIGHT TO EVALUATE THE QUOTATION ON SUCH DEVIATIONS HAVING FINANCIAL IMPLICATIONS BY ADDING THE COST DETERMINED BY OPGC.
- 5) WHEREVER IT IS MENTIONED IN THE SPECIFICATION THAT THE CONTRACTOR SHALL PERFORM CERTAIN WORK OR PROVIDE CERTAIN FACILITIES, IT IS UNDERSTOOD THAT THE CONTRACTOR SHALL DO SO AT HIS COST.
- 6) BEFORE QUOTING THE RATES THE BIDDER SHOULD GO THROUGH THE SPECIFICATIONS, SCOPE OF WORK, AND SPECIAL CONDITION OF CONTRACTS ETC. AND GET HIMSELF FULLY CONVERSANT WITH THEM.
- 7) THE DETAILS OF ITEMS IN THE PRICE SCHEDULE SHALL BE READ IN CONJUNCTION WITH THE CORRESPONDING TECHNICAL SPECIFICATIONS. ITEMS OF WORK PROVIDED IN THE PRICE SCHEDULE BUT NOT COVERED IN THE TECHNICAL SPECIFICATIONS SHALL BE EXECUTED STRICTLY AS PER INSTRUCTIONS OF ENGINEER IN CHARGE.
- 8) THE BIDDERS SHALL QUOTE RATES INCLUSIVE OF THE COMPLETE COST TOWARDS CONSUMABLES, TOOLS AND TACKLES, EQUIPMENTS, LABOUR, LEVIES, TAXES AND DUTIES IF ANY, ALL SAFETY PPE'S AS PER OPGC NORMS TO ALL WORKMEN, RECTIFICATION, MAINTENANCE TILL HANDING OVER, SUPERVISION OVERHEADS, PROFITS AND ALL INCIDENTAL CHARGES NOT SPECIFICALLY MENTIONED BUT REASONABLY IMPLIED AND NECESSARY TO COMPLETE THE WORK ACCORDING TO CONTRACT.
- 9) OPGC RESERVES THE RIGHTS OF ACCEPTING THE WHOLE OR ANY PART OF THE TENDER AND BIDDER SHALL BE BOUND TO PERFORM THE SAME AT THEIR QUOTED RATES.

Note:

- Item wise HSN Code with GST rate applicable to be indicated in the offer
- Further please note to submit your offer considering GST provision and its related input tax credit benefits to be passed on to OPGC
- Dealer/ Distributor/Channel Partner should enclose valid authorization certificate from principal manufacturer.
- Vendors are requested to kindly furnish your PAN, GST No.
- Tender Specification/Make for Supply of aforementioned items shall be as per the tender specification & BOQ.

- Bidders has to follow the general instruction while submitting the price bid.
- Bank Mandate form to be submitted to make your payment through RTGS/NET.
- Vendors are requested to send their sealed offer subscribing the tender number, date and due date on the envelope. Mail offer may not consider at the time of price opening.
- The Tender shall be accompanied by Earnest Money (EMD) @ Rs. 30,000.00. The
 Earnest Money offered shall be in shape of Demand Draft/Pay Order/Bank Guarantee
 (BG as per attached format & shall be valid for 06 months) in favor of ODISHA Power
 Generation Corporation Ltd. drawn on State Bank of India (Code-9510) / Union Bank
 of India (Code-UBIN0806625) / Central Bank of India (Code-283899).
- All Micro & Small Enterprises (MSEs) who are registered with DIC/KVIC/KVIB/Coir Board/NSIC/DHH/ Udyog Aadhar Memorandum are eligible to get the benefit of exemption from payment of EMD & Tender cost and to get the exemption, the participating bidders have to obtain/register as MSME for the specific service/supply of goods/both.
- To get the exemption of EMDs & tender fee, the party has to make an application to the head of supply chain management (SCM) who is conducting tendering process along with proof of documents regarding eligibility of the exemption at least 2 days before the last day of bid submission. The HOD after due examination will allow to participate without submission of EMD& tender fee & the same has to be communicated to bidder in writing.
- The Earnest Money of all unsuccessful Bidders will be returned within thirty (30) days after the award of the Contract.
- Any Tender not accompanied with Earnest Money in accordance with aforesaid provisions shall be rejected by the Owner as non-responsive Bid.
- No interest will be payable by the Owner on the said amount covered under Earnest Money / other security deposits.
- On finalization of Tender, Earnest Money deposited in form of DD of successful Bidder will be treated as part of the initial security at the option of the said Contractor or shall be returned to the successful bidder at his option.
- A Bidder shall submit the Tender which satisfies each and every condition laid down in this notice and other tender documents, failing which the Tender will be liable to be rejected.
- The ODISHA Power Generation Corporation Ltd. do not bind themselves to accept the lowest or any tender or to give any reasons for their decision. The Owner reserves the right to allow the Public Sector Undertakings price preference facilities as admissible under existing Govt. policy. The prospective Bidders may apprise themselves of the relevant Govt. notification in this regard before submission of their bid. The ODISHA Power Generation Corporation Ltd. reserves the right of accepting the whole or any part of the Tender or split the total scope of work among eligible Bidders and Bidder (s) shall be bound to perform the same at his/their quoted rates.
- OPGC reserves the right to accept / reject any or all tenders, split up the scope among eligible bidders or cancel the tender altogether without assigning any reason thereof.

- Bidder has to submit the price bid as per the price bid format.
- Bid documents duly signed & stamped in all pages as a token of acceptance.
- Original price bid duly filled in, signed & stamped on each page shall be submitted. Any price breakup (if required) must be submitted separately. The rates offered by the bidder shall be clearly written in English (clearly hand written or typed) both in words and figures and shall be free from any aberrations, deletions, and corrections and overwriting. In case of any illegibility of the offer submitted by bidder the interpretation by OPGC shall be final and binding on the bidder. Insertion, postscript, addition and alteration shall not be accepted after submission of the bid.
- Bidders are advised to submit the tender based strictly on the terms and conditions and specifications contained in the tender documents and not stipulate any deviations in normal case.
- Vendors are requested to submit their seal offers at our office by sending through DTDC COURIER / SPEED POST/REGISTER POST/By Person.
- OPGC will award the contract to the successful bidder whose bid (offered/evaluated) has been found the lowest i.e., on L-1 basis.
- OPGC reserves the right to evaluate the quotation on such deviations having financial implications by adding the cost determined by OPGC.
- Wherever it is mentioned in the specification that the contractor shall perform certain work or provide certain facilities, it is understood that the contractor shall do so at his own cost.
- Before quoting the rates the Bidder should go through the specifications, scope of work, special condition of contracts etc. and get himself fully conversant with them.
- The details of items in the price schedule shall be read in conjunction with the
 corresponding technical specifications. Items of work provided in the price schedule
 but not covered in the technical specifications shall be executed strictly as per
 instructions of Engineer in charge.
- Rate will be valid for the 2 year from date of award of contract. Extension/Repeat order can be placed as per requirement of the OPGC for a period of 6 months for supply.
- Delivery: Bearing bank stock to be maintained as advised by OPGC time to time. Any bearing stock falling below reorder level should be replenished by Supplier within 3 days. At any time stock of any bearing below Safety (Minimum) stock level is not acceptable.
- OPGC reserves the rights of accepting the whole or any part of the tender and bidder shall be bound to perform the same at their quoted rates.

Note: Tenders submitted without the above requirements shall be liable for rejection.

PRICE OFFERED SHOULD BE FOR DESTINATION (OUR SITE) INCLUDING FREIGHT CHARGE, IB THERMAL POWER STATION, P & F, INSURANCE EXCEPT GST WHICH IS TO

BE EXTRA ARE TO BE INDICATED IN TERMS OF PERCENTAGE OF BASIC PRICE OR WILL BE LOADED MAXIMUM WHILE COMPARING. 100% PAYMENT WITHIN 30 DAYS OF RECEIPT & ACCEPTANCE OF MATERIALS. OFFER MAY NOT CONSIDER WITHOUT EMD. PLEASE ENCLOSE PRODUCT CATALOGUE & COMPANY PRICE LIST, OFFER WILL REMAIN VALID FOR A PERIOD OF 180 DAYS FROM THE DATE OF TENDER OPENING. TDS @20% SHOULD BE DEDUCTED FROM YOUR BILL IN CASE OF NON-SUBMISSION OF PAN DETAILS.

BIDS RECEIVED AFTER STIPULATED DATE & TIME SHALL NOT BE ENTERTAINED. OPGC SHALL NOT TAKE ANY LIABILITY ON ACCOUNT OF ANY POSTAL/COURIER DELAY. OPGC RESERVES THE RIGHT TO ACCEPT / REJECT ANY OR ALL TENDERS, SEEK ADDITIONAL CLARIFICATIONS, SPLIT UP THE SCOPE AMONG ELIGIBLE BIDDERS OR CANCEL THE TENDER ALTOGETHER WITHOUT ASSIGNING ANY REASONS THEREOF.

GENERAL INSTRUCTIONS

- 1.0 EACH QUOTATION SHOULD BE SENT IN PROPERLY SEALED ENVELOPE ADDRESSED TO THE AGM-Mechanical (PROCUREMENT & CONTRCATS DEPT.)- UNIT 3&4, IB THERMAL POWER STATION, BANHARPALI, DIST. JHARSUGUDA, PIN: 768234. THE ENVELOPE SHOULD BEAR THE TENDERER'S DISTINCT RUBBER STAMP. TENDER NO.

 _____DUE ON DT.______ SHOULD INVARIABLY BE GIVEN ON THE COVER.
- 2.0 IN CASE OF ITEMS OF SPECIFIC MAKE, ONLY MANUFACTURERS AND THEIR ACCREDITED AGENTS/STOCKIEST/AUTHORIZED DEALERS ARE ENTITLED TO QUOTE. FOR THIS THEY SHOULD SUBMIT AN ATTESTED COPY OF THE PRINTED PRICE LIST ALONG WITH TENDER.
- 3.0 THE TENDERS SUBMITTED MUST BE FREE FROM OVER WRITINGS OR EROSIONS. CORRECTIONS & ADDITIONS IF ANY MUST BE ATTESTED. INCOMPLETE TENDER SHOULD NOT BE SUBMITTED. TENDERS RECEIVED AFTER DUE DATE OF OPENING WILL NOT BE ENTERTAINED.
- 4.0 THE REQUIRED EMD IN SHAPE OF DD DRAWN IN FAVOUR OF "ODISSA POWER GENERATION CORPORATION LIMITED" PAYABLE AT SBI, IB THERMAL POWER STATION, BANHARPALI, CODE NO.9510, / CENTRAL BANK OF INDIA, BELPAHAR (CODE-3899) / UNION BANK OF INDIA, ADHAPADA (CODE-UBIN0806625) SHOULD INVARIABLY BE ENCLOSED WITH THE TENDER.
- 5.0 NO INTEREST WILL BE PAYABLE BY THE OWNER ON THE SAID AMOUNT COVERED UNDER EARNEST MONEY / OTHER SECURITY DEPOSITS.
- 6.0 THE OFFER GIVEN MUST REMAIN VALID FOR A PERIOD OF 180 DAYS FROM THE DATE OF OPENING OF BID.
- 7.0 RATE WILL BE VALID FOR 2 YEAR FROM DATE OF AWARD OF CONTRACT.
- 8.0 MANUALS/PAMPHLETS/LEAFLETS AND DRAWINGS ILLUSTRATING TECHNICAL DETAILS/YEAR OF MANUFACTURE, MAKERS NAME, COUNTRY OF ORIGIN MUST BE ENCLOSED WITH THE TENDER, SAMPLE IF REQUIRED SHOULD BE SUBMITTED ALONG WITH TENDER.
- 9.0 THE PRICE QUOTED SHOULD BE FIRM AND DELIVERY F.O.R. DESTINATION INCLUSIVE OF PACKING, FORWARDING, TRANSPORTATION AND INSURANCE CHARGES EXCEPT GST WHICH IS TO BE EXTRA AS ACTUAL.

- 10.0 ACTUAL/PERCENTAGE OF SALES TAX/EXCISE DUTY LEVIABLE AND DECLARED TO BE CHARGED SHOULD BE DISTINCTLY SHOWN ALONG WITH PRICE QUOTED. WHERE IT IS NOT MENTIONED CLAIMS FOR PAYMENT OF SALES TAX AND EXCISE DUTY SHALL NOT BE ENTERTAINED ON ANY GROUND. SALES TAX REGISTRATION NUMBER MUST BE INDICATED INVARIABLY.
- 11.0 THE TENDERER SHOULD BE AGREEABLY TO OUR PAYMENT TERMS I.E 100% WITHIN 30 DAYS OF RECEIPT AND VERIFICATION OF MATERIALS AT OUR SITE.
- 12.0 QUALITY OF MATERIALS TO BE SUPPLIED SHOULD BE BRAND NEW, FREE FROM ALL FLAWS, GOOD FINISH AND SHOULD BE AS PER TECHNICAL SPECIFICATION AND RELEVANT TO IS SPECIFICATION.
- 13.0 THE TENDER MUST ACCOMPANY PHOTO COPY OF LATEST & VALID INCOME TAX CLEARANCE CERTIFICATE & GST CERTIFICATE WITHOUT WHICH TENDER WILL BE REJECTED.
- 14.0 DESTINATION MEANS CENTRAL STORES, IB THERMAL POWER STATION, BANHARPALI.
- 15.0 WHENEVER TENDERERS HAVE ENTERED INTO RATE CONTRACT WITH DGS&D OR EPM, THE WILL INDICATE THE SAME IN THEIR TENDERS AND SUBMIT A COPY OF RATE CONTRACT AS A PROOF OF CLAIM.
- 16.0 THE QUANTITY INDICATED IN THIS ENQUIRY IS PROVISIONAL AND SUBJECT TO CHANGE AS PER PLANT REQUIREMENT, WHICH MAY INCREASE OR DECREASE DURING THE CONTRACT PERIOD. OPGC HAS NO OBLIGATION TO RECEIVE THE FULL ORDERED OUANTITY.
- 17.0 SUPPLIER HAVING PAST EXPERIENCE OF SUPPLYING SIMILAR ITEMS TO OTHER THERMAL POWER STATIONS MAY SUBMIT A PHOTO COPY OF THE P.O. ALONG WITH THE QUOTATION.
- 18.0 WARRANTY WILL BE MINIMUM OF 36 MONTHS FROM DATE OF DISTPATCH.WARRANTY & TEST CERTIFICATE HAS TO BE PROVIDED ALONG WITH MATERIAL.
- 19.0 THE UNDERSIGNED RESERVES THE RIGHT TO ACCEPT/REJECT ANY OR ALL THE TENDER WITHOUT ASSIGNING ANY REASON THEREOF.
- 20.0 PENALTY FOR DELAY IN DELIVERY: THE VENDOR IS LIABLE TO PAY PENALTY AT THE RATE OF 0.5 % OF THE COST OF UNDELIVERED MATERIALS PER WEEK OR PART THEREOF SUBJECT TO MAXIMUM 05 % OF THE COST OF UNDELIVERED MATERIALS. IF DELAY IS BEYOND 10 WEEKS OR LESS DEPENDING UPON THE REQUIREMENT, THE BUYER RESERVE THE RIGHT TO CANCEL THE P.O. AND COLLECT THE MATERIALS FROM ANY OTHER SOURCE AT THE RISK OF ORIGINAL SUPPLIER WITHOUT MAKING ANY REFERENCE TO HIM. THE ADDITIONAL FINANCIAL INVOLVEMENT OCCURS IF ANY FROM PROCURING OTHER SOURCE SHALL BE RECOVERED FROM YOU.

21.0 (A) PREPARATION OF COMPARATIVE STATEMENT

VENDOR SHOULD NOTE FOLLOWING LOADING FACTORS TO BE USED BY OPGC DURING EVALUATION PROCESS IN CASE THE SAME HAS NOT BEEN CONSIDERD DURING OFFER SUBMISSION.

P&F CHARGES 2%

FREIGHT LESS THAN 300 KMS 3% 300 KMS. TO 500 KMS. 4% 500 KMS. TO 1000 KMS. 5% ABOVE 1000 KMS. 6% INSURANCE 0.086%

(NOTE: PERCENTAGE LOADING WILL BE LIMITED TO FULL TRUCK/TRAILER LOAD RATE FOR EACH TRUCK LOAD).

(B) **PAYMENT TERMS LOADING**

1.5% PER MONTH (WHEREVER PARTIES HAVE QUOTED 100% THROUGH BANK/ADVANCE AGAINST OUR STANDARD AND PAYMENT TERMS OF BID DOCUMENTS)

IN CASE OF PAYMENT THROUGH BANK LOADING FOR A PERIOD 30 DAYS AND IN CASE OF ADVANCE PAYMENT ALONG WITH P.O. THE LOADING FOR THE PERIOD OF DELIVERY PERIOD PLUS 30 DAYS, MAY BE TAKEN. IN CASE OF 90% THROUGH BANK & BALANCE 10% WITHIN 30 DAYS AFTER RECEIPT AND ACCEPTANCE OF MATERIALS. LOADING FACTOR WILL BE 1.5*0.9= 1.35%. ACCORDINGLY FOR OTHER PAYMENT TERMS LOADING FACTORS WILL BE CALCULATED.

(C) **DELIVERY TERM LOADING**: IF THE DELIVERY PERIOD REQUIRED AS PER BID REQUIREMENT IS DEVIATED THE LOADING SHALL BE DONE @0.5% PER WEEK OR PART THEREOF FOR THE PERIOD OVER AND ABOVE THE STIPULATED DELIVERY PERIOD.

22.0 LOADING PROCEDURES

BASIC PRICE

PACKING & FORWARDING CHARGES (ON BASIC PRICE ONLY)

FREIGHT ON (BASIC + P&F)

INSURANCE ON (BASIC + P&F + FREIGHT)

GST (BASIC + P&F + FREIGHT + INSURANCE)

PAYMENT TERMS LOADING ON (BASIC + P&F + FREIGHT+GST)

23.0 WEIGHT/LENGTH VARIATION

IN CASE THE PAYMENT IS DONE ON WEIGHING THE CONSIGNMENT AT SITE, ALLOWABLE TOLERANCE OF +/- 0.25% SHALL BE APPLICABLE. THIS TOLERANCE SHALL BE ALLOWED AS WEIGH BRIDGE TOLERANCE DUE TO WEIGHMENT IN TWO DIFFERENT WEIGH BRIDGE (IF AVAILABLE). FOR ANY VARIATION BEYOND THIS ALLOWABLE TOLERANCE NECESSARY ADJUSTMENT SHALL BE MADE DURING RELEASING PAYMENT BY WAY OF SUBMISSION OF CREDIT NOTE BY THE VENDOR. IF THE WEIGHT VARIATION IS +/- 0.25% FROM THE INVOICED WEIGHT/CHALLAN WEIGHT THE INVOICED WEIGHT WILL BE ACCEPTED FOR THE PURPOSE OF ACCOUNTAL AS WELL AS PAYMENT. IF THERE IS THREE CONTINUOS NEGATIVE TOLERANCE IS FOUND NO MORE TOLERANCE SHALL BE ALLOWED. VENDOR SHALL HAVE TO SUBMIT THE CREDIT AS PER WEIGHMENT BY OPGC.

24.0 FORCE MAJEURE

ANY DELAY OR FAILURE TO PERFORM THE CONTRACT BY EITHER PARTY CAUSED BY ACTS OF GOD OR ACTS OF GOVERNMENT OR ANY DIRECTION OR RESTRICTION IMPOSED BY GOVERNMENT OF INDIA WHICH MAY AFFECT THE CONTRACT OR THE PUBLIC ENEMY OR CONTINGENCIES LIKE STRIKES, RIOTS ETC. SHALL NOT BE CONSIDERED AS DEFAULT FOR THE PERFORMANCE OF THE CONTRACT OR GIVE RISE TO ANY CLAIM FOR DAMAGE. WITHIN 7 DAYS OF OCCURRENCE AND CESSATION OF THE EVENT(S), THE OTHER PARTY SHALL BE NOTIFIED. ONLY THOSE EVENTS OF FORCE MAJEURE WHICH IMPEDES THE EXECUTION OF THE CONTRACT AT THE TIME OF ITS OCCURRENCE SHALL BE TAKEN INTO COGNIZANCE.

25.0 PATENTS, ROYALTIES, SELLER'S LIABILITY AND COMPLIANCE OF REGULATIONS

VENDOR SHALL PROTECT AND FULLY INDEMNIFY THE PURCHASER FROM ANY CLAIMS FOR INFRINGEMENT OF PATENTS, COPY RIGHT, TRADE MARK OF THE LIKE. SELLER SHALL ALSO PROTECT AND FULLY INDEMNIFY THE PURCHASER FROM ANY CLAIMS WORKMAN/EMPLOYEES, FROM SELLERS THEIR HEIRS, DEPENDENTS, REPRESENTATIVES ETC. OR FROM ANY PERSON/PERSONS OTHER BODIES/COMPANIES ETC. FOR ANY ACT OF COMMISSION OR OMISSION WHILE EXECUTING THE ORDER. SELLER SHALL BE RESPONSIBLE FOR COMPLIANCE WITH ALL REQUIREMENTS UNDER THE LAWS AND SHALL PROTECT AND INDEMNIFY COMPLETELY THE PURCHASER FROM ANY CLAIMS/PENALTIES ARISING OUT OF ANY INFRINGEMENT.

26.0 SECURTY DEPOSIT

SECURTY DEPOSIT CLAUSE FOR PERFORMANCE OF SUPPLY @5% OF BASIC VALUE IN SHAPE OF DD/BG/DEDUCTED FROM THE BILL. NO INTEREST WILL BE PAYABLE BY THE OWNER ON THE SAID AMOUNT COVERED UNDER EARNEST MONEY / OTHER SECURITY DEPOSITS. THE EARNEST MONEY DEPOSITED WITH THE TENDER SHALL BE ADJUSTED TOWARDS INITIAL SECURITY DEPOSIT AT THE OPTION OF THE BIDDER. CONTRACTOR SHALL FURNISH THE INITIAL OR TOTAL SECURITY AMOUNT @5% OF BASIC VALUE IN SHAPE OF BG/DD/DEDUCTED FROM THE BILL.

BANK GUARANTEE (BF) IN THE PRESCRIBED FORMAT FROM ANY NATIONALIZED OR SCHEDULED BANK TO BE SUBMITTED WITHIN THE SPECIFIED TIME PERIOD. IN ALL THE CASES IF TOTAL SECURITY IS NOT DEPOSITED EITHER IN FORM OF DEMAND DRAFT OR BANK GUARANTEE WITHIN 15 DAYS OF ISSUANCE OF LOI/ORDER THE SECURITY AS MENTIONED ABOVE SHALL BE RECOVERED FROM THE RUNNING BILL OF THE CONTRACTOR. THE BANK GUARANTEE FACILITY SHALL BE EXTENDED TO ONLY COMPANIES OF REPUTE AT THE DISCRETION OF OPGC.

BANK GUARANTEE IN LIEU OF SECURITY DEPOSIT SHALL BE VALID FOR THE ENTIRE CONTRACT PERIOD PLUS ADDITIONAL 03 MONTHS. IN CASE OF ORDER EXTENSION/RENEWAL BANK GUARANTEE TO BE RENEWED ACCORDINGLY.

27.0 LANGUAGE

THE CONTRACT INCLUDING THE PURCHASE ORDER AND ALL SCHEDULES, ANNEXURES (IF ANY) AND RELATED DOCUMENTS AND COMMUNICATIONS AND NOTICES ISSUED PURSUANT TO OR IN CONNECTION WITH ITS PROVISIONS, SHALL BE IN ENGLISH. IN THE EVENT THE CONTRACT, ITS SCHEDULES, ANNEXURES (IF ANY) OR ANY RELATED DOCUMENT IS TRANSLATED INTO OR IS IN ANY OTHER LANGUAGE, THE ENGLISH VERSION THEREOF SHALL TAKE PRECEDENCE AND CONTROL THE INTERPRETATION THEREOF.

PREPARATION OF BID:

The bidder(s) shall submit the bid in two part, namely-

- I) Techno commercial Bid and
- II) Price bid

PART-I: TECHNO-COMMERCIAL BID

A complete set of original Tender documents as issued to the Bidder duly filled in as prescribed in different clauses of the Tender documents with signature & stamp in all pages as token of unconditional acceptance shall constitute Technocommercial Bid.

The bidder shall enclose the following documents in this bid.

- Crossed demand draft for requisite amount drawn in favor of Odisha Power Generation Corporation Ltd. in the manner prescribed above towards the earnest money and tender cost without which the tender will be summarily rejected.
- Bidder must clearly specify whether they have quoted or Not Quoted & also indicate the make/brand quoted against each item unpriced bid format enclosed in the tender document.
- GST Certificate copy.
- PAN Certificate copy

• Supporting documents as mentioned in qualifying criteria.

Note: if required additional sheet may be used to furnish all above information but in the format provided in general conditions of contract.

The techno-commercial bid with all its enclosures as mentioned should be put in an envelope, sealed & super scribed as "techno-commercial bid". This envelope must contain name of the work, NIT no., due date of opening and name & address of the bidder on bottom left-hand corner of the cover.

PART-II: PRICE BID

Kindly submit the Price bid in a different envelope as mentioned in the table above.

Price bids of only those bidders will be opened who meet as per qualification criteria given below. The Owner shall not entertain any correspondence with any Bidder in relation to the acceptance or rejection of any Price Bid.

OUALIFICATION CRITERIA

- The Bidder must be a Manufacturer/ Valid Authorized Stockiest/Authorized Distributor / / ISO certification / Factory license / Authorization certificate or any other relevant documents related to production, storage and transportation of chlorine tonner shall be submitted as a documentary proof.
- 2. Bidder must confirm to supply as per technical specification as stipulated in the tender document and provide MSDS (material safety data sheet), quality certificate of original manufacturer, TREM (Transport Emergency Card) with each lot. (Self-declaration on your letter head to be submitted).
- 3. The bidder must have supplied Liquid Chlorine to Power Plants or manufacturing units. Bidder has to submit PO copies during the last Five (5) Years meeting any one of the following criteria.
 - a) Three similar completed works costing not less than Rs. 5 Lakh each.

OR

b) Two similar completed works costing not less than Rs. 8 Lakh each.

OR

- c) One similar completed work costing not less than Rs. 12 Lakh.
- 4. Average annual financial turnover during last three years (i.e., 2019-20, 2020-21 and 2021- 22) should be Rs. 50 Lakh or more. Audited Balance Sheet and profit & Loss A/C must be submitted along with the Techno-commercial Bid. In case the account is not audited, a certificate from a chartered accountant should be produced towards turnover.
- 5. The bidder must not have been blacklisted or debarred in last five years to participate in tendering of similar supply earlier by any Govt./Public Sector Utility / IPP/CP. Self-declaration certificate shall be submitted along with technical bid

- 6. The bidder must indicate the make/manufacturer & items quoted in the unpriced bid format enclosed in the tender document.
- 7. Bidder must confirm to supply as per technical specification as stipulated in the tender document (Self-declaration on your letter head to be submitted).
- 8. Must submit copy of PAN & GST registration along with the technical bids.
- 9. In case the bidder is registered under MSME/NSIC copy of certificate to be submitted in the technical bid.
- 10. Executed PO copies shall be submitted by the bidder as documentary evidence.
- 11. Notwithstanding anything stated above, OPGC reserves the right to assess the capability and capacity of the Bidder to perform the contract, should the circumstances warrant such an assessment in the overall interest of OPGC.

INSTRUCTIONS / GUIDELINES FOR TRANSPORTATION OF CHLORINE TONERS:

- 1. The driver must have valid heavy vehicle driving license with endorsement on it by Road Transport Authority for driving HAZMAT vehicle. Driver should be accompanied by a person during transportation of chlorine tonner from source to OPGC site. Instructions/ Guidelines for Transportation of Chlorine Toners must be followed strictly. Since this is a hazardous gas the Vehicle should accompany by a person with relevant knowledge of chlorine gas handling with required PPE/BA Sets etc.
- 2. Chlorine Toners must be transported by open body truck having side-opening dala.
- 3. The driver must be able to understand, read & write at least Hindi and one local language.
- 4. The transporter must have valid license for transporting hazardous chemical.
- 5. The vehicle must have specified hazard information on the prescribed place (rear and both sides).
- 6. Before loading Toners, no leak in Toners must be ensured.
- 7. There must be only one row of Toners inside the Vehicle. In any case, Toners must not be loaded one above another.
- 8. It must be ensured that the valves of Toners are in a vertical plane (Top Bottom).
- 9. Any other chemical or material must not be loaded together in the same vehicle while carrying empty and filled Chlorine Toners.
- 10. Toners must be properly secured with rope/ wooden blocks/ rubber pads & must not project outside the truck frame.
- 11. The driver & staff of the vehicle must be trained & aware of chlorine hazard.
- 12. Certified gas masks/SCBA must be used whenever chlorine is present in significant quantities. The gas mask must be inspected frequently. Use of SCBA must be preferred if chlorine concentration is >10 ppm.
- 13. A competent person properly trained and equipped with proper PPEs like suitable SCBA/Mask, Ammonia torch & handy emergency kit must accompany to attend emergency during the transport.
- 14. The transporter must get the emergency equipments like SCBA etc checked by OPGC personnel before every trip.
- 15. Attending to emergency is permitted only if the person is fully ensured with his personal safety & fully competent to attend emergency.
- 16. CO2 Fire extinguisher must be made available inside the vehicle for emergency control of fire hazard.
- 17. The vehicle shall move within the safe speed limit.

- 18. The vehicle shall be parked in isolated place away from street or mass gathering.
- 19. Water must not be spread on a chlorine leak.
- 20. Leak at valve stems can often be stopped by tightening the valve packing nuts and closing the valve.
- 21. The vehicle must not be parked under direct sun especially when the atmospheric temperature is high i.e. > 400 C. So, the vehicle must be parked under shed.
- 22. During peak summer days special care must be taken like avoiding journey in daytime so as to avoid transportation during peak temperature hours.
- 23. The following documents must be available in the vehicle:
 - a. Valid certificate of fitness, insurance, registration of the vehicle,
 - b. TREM CARD and MSDS,
 - c. Contact telephone numbers of the Supplier; Consignee and the Transporter.
- 24. The Transporting personnel (Driver & others) must not take any type of alcoholic drink or drug during Chlorine toner transport.
- 25. In case of emergency/accident, the nearest police station, the supplier & the purchaser must be informed immediately. The emergency telephone numbers must be kept readily available.
- 26. Besides, safe road transport as per Hazardous Chemical Rule of Ministry of Environment & Forests must be ensured other than the guidelines mentioned above.
- 27. Chlorine cylinder and containers must be stored in a dried ventilated place, protected from excessive heat and direct sunlight. It is preferable that the storage room be fireproof. Storage near gangways or in sub-surface locations should be avoided.
- 28. Even a minor leak must be attended to immediately. If the leak occurs in the containers in which the chlorine is being used, the container valve shall be closed immediately.
- 29. Routine first-aid procedures during a minor incident of gassing shall be followed, but in an emergency a physician shall be called immediately.
- 30. It will be ensured that all fittings (valve hood, cap nut) are in proper position.
- 31. The refilling shall be carried out in OPGC Chlorine Toners only & the quantity of refilling will be maximum up to 900 kg.
- 32. Chlorine shall not be refilled in empty Toners with any abnormalities or defects such as dents etc.
- 33. Toners those are passed through hydraulic testing, and, whose due date of retesting is not expired, shall be refilled only.
- 34. During testing if any parts of tonner found to be defective shall be replaced with intimation to EIC & prior confirmation for which payment shall be made separately.

SHE Guideline for transportation of hazardous materials

- 1. Special Safety Instruction: "Supplier shall ensure adequate training of their vehicle drivers carrying hazardous materials (Fuel Oil, Hydrogen, Acids, Caustic, Chlorine, etc..) on safe transport of the material & OPGC's safety instruction to drivers.
- 2. Use your seat belt & obey Plant Traffic Rules.
- 3. Keep all necessary documents (Driving License, Hazardous License for carrying hazardous materials, Registration, Fitness, Insurance, TREM card, MSDS, PUC etc.) available with your vehicle.
- 4. Do not exceed beyond 20 km/hr speed limit & do not overtake.
- 5. Do not use mobile phone while driving.
- 6. Do not cross the rail track while train is moving. Stop, Look and Proceed.
- 7. Do not sleep under the parked vehicle and always maintain safe distance from wheels.
- 8. Smoking and use of drugs / alcohol is prohibited.
- 9. Be aware and alert of overhead power cables.

- 10. Use vehicle wheel stoppers while parking. Park vehicle only at designated parking place.
- 11. Always remain alert of pedestrian, cyclist & motor cyclist. Share the road with them. Be aware of blind spots on your vehicle, adjust back & side viewing mirrors to have maximum view. Do not turn or side vehicle all of a sudden. Before turning & siding ensure the safety of Pedestrian, Cyclist & Motor Cyclist if any.
- 12. Keep safe distance between the vehicles.
- 13. Do not climb to the top of tanker/carrier without taking fall protection measures.
- 14. While unloading material, clear the area from people to remain safe from material. Load & unload materials only in presence & guidance of OPGC person.
- 15. Ensure availability of fire extinguisher, first aid box, back horn and other standard safety features with the vehicle.
- 16. Ensure fitting of spark arrestor on vehicle carrying flammable or explosive materials.
- 17. Do not keep flammable materials like kerosene, petrol, diesel etc. inside vehicle's cabin.
- 18. Use Personal Protective Equipment (Safety Helmet, Safety Shoes & other applicable PPEs).
- 19. Do not engage yourself with any work other than driving.
- 20. Never enter into the barricaded area, chlorine storage area, hydrogen storage area, confined space, electrical switch gear rooms, transformer, switchyard or any other hazardous installation.
- 21. Emergency Siren Codes for:
 - a. Toxic Gas Release 8 Sec On 4 Sec Off for 02 minutes.
 - b. Fire & Explosion 4 Sec On 2 Sec Off for 02 minutes.
 - c. All Clear Continuous 2 minutes.
- 22. Annexure enclosed for guideline for supply of chlorine
- 23. In case of emergency do not be panic, listen and take help from OPGC employee / security and proceed to the nearest assembly point. Do not leave until the emergency all-clear is announced.
- 24. The supplier shall also ensure the availability of all applicable safety features of the vehicles. The drivers shall have hazardous material carrying license. All the material to be dispatched in safe transport mode. For hazardous chemical, gases the vehicle must possesses TREM card, MSDS, Safety Equipment and PPE and to be transported as per safety guideline to be provided in the order. All the vehicles must possess valid licence, fitness and pollution under control.
- 25. Along with dispatch details a letter to be intimated to the insurance Company under intimation to us. This should be strictly observed.
- 26. Being an ISO 14001 & OHSAS organization and committed to the safety health environment we restrict the use of virgin and recycled plastic carry bag containers, asbestos material for packing of materials and expect co-operation from its esteemed vendors for utilization of the environment friendly items only.

Other terms of the contract

- 1. Materials rejected to be replaced immediately with new one at the vendor cost. The rejected materials are to be lifted from our store within 45 days of intimation from OPGCL failing which the material lost/damaged shall be at the risk of the vendor and such materials shall be disposed by OPGCL after 90 days of intimation.
- 2. <u>Measurement:</u> If the weight/liner measurement/quantity etc. measured in warehouse does not tally with that of challan/packing list, joint measurement with the supplier shall be taken and the result shall be final & binding on both parties.
- 3. **Quantity:** Deviation in quantity to accommodate standard package/lorry capacity/standard size etc. shall be accepted subject to prior approval of buyer before dispatch unless it is mentioned in the offer. For Chemical Items +/- 5% in quantity shall be accepted and

- payment will be made accordingly.
- 4. <u>Scope of work:</u> The scope of contractor covers safe transportation of 8 number of empty chlorine tonner (900 kg capacity each) by road from IB Thermal Power Station to the works for re-filling & back to ITPS carrying the same number of filled tonner from works in a single trip or as required by EIC.
- 5. <u>Delivery:</u> Chemicals shall be required to be supplied in staggered manner through OPGC tonner of 0.9 MT capacity as per our required consumption pattern and storage capacity F.O.R. site Basis. OPGC shall inform about delivery of chemicals 10-12 days in advance to supply at site.
- 6. Note:
- a. You are requested to intimate the dispatch particular in advance along with the lorry & driver details (name & contact no.) to our Stores (9439041743) & user (7077728536) for smooth & safe unloading of the material.
- b. Unloading of chemicals shall be done at our site on working days only.
- c. MSDS, TREM card and test certificate of original manufacturer is required with material.
- d. The quantity is for approx. 01 year (12) months and shall be required in staggered manner in a lot of max. 08 tonners as per our required consumption pattern on F.O.R. site basis.
- e. Intimation for lot delivery at site shall be given 10-12 days in advance of the required date.
- f. Order validity shall be 01 year from the date of issuance of LOI/PO
- g. OPGC shall give tested tonners for filling the gas to supplier.
- h. Tentative requirement in 2 to 3 trips per month i.e. 16 tonners per month. The quantity is indicative only which shall vary as per plant requirement.
- 7. <u>Dispatch Instruction:</u> Securely packed as per IS safety norms & all tonners to be supported by wooden pallets depending on vehicle dimension to Ib Thermal Power Station, Banharpali, Jharsuguda (Odisha). Each consignment should carry TREM Card & MSDS for any Eventuality. The vehicle should have proper registration license along with driver's license. All manholes and valves of the tankers to be properly sealed. Detailed safety instruction enclosed with order for drivers may also be referred.
- 8. You shall follow the special instructions as per enclosure as the chlorine has properties as under
 - a. The chemical is a clear yellow liquid and when evaporated over a clean white tile, leaves no residue.
 - b. Liquid chlorine of commercial grade is a clear amber-coloured mobile fluid about one and one half times as heavy as water. It evaporates extremely rapidly when spilled, one volume of liquid forming 460 volumes of gas. Thus, a liquid chlorine leak may be extremely hazardous as the quantity of chlorine given out is many times greater than that from a gaseous leak. Chlorine is slightly soluble in water, the maximum solubility being approximately 1 per cent at 10 deg. C.
- 9. Special Instructions to be followed: The Instructions/ Guidelines for Transportation of Chlorine Toners must be followed strictly. Since this is a hazardous gas the Vehicle should accompany by a person with relevant knowledge of chlorine gas handling. OPGC will extend help for the required PPE/BA Sets.
- 10. Absence of (i) Personal Protective Equipments (ii) Vehicle fitness certificate (iii) Driving license of drivers (iv) TREM Card (v) PUC (Pollution Under Control) Certificate (vi) Haz-Chem code in your vehicle shall amount to non-compliance of safety guidelines and you shall be penalized @ 0.5% of the contract value per each finding of non-compliance up to maximum of 5%.

Termination of Contracts:

OPGC can cancel the contract If the service is found to be unsatisfactory continuously or it is found that the safety guidelines are not adhered to, the contract shall be terminated with immediate notice to the party.

Acceptance of Reverse Auction: Bidders are to give their acceptance for participating in e-Reverse Auction if required through M/s.MSTC in addition to the submission of manual Price Bids. If required & Management decides E-RA will be held after opening of manual price bids and the lowest among both manual bids and e-RA will be considered further for evaluation.

The detailed terms and conditions of the e-Reverse Auction is mentioned in the tender document as "RULES AND REGULATIONS OF THE E-REVERSE AUCTION".

NB: The transaction fee for e-RA will be @0.03% of starting Price maximum up to Rs.10,000/- + Taxes as applicable, payable to M/s.MSTC.

Notwithstanding anything stated above, OPGC reserves the right to assess the capability and capacity of the Bidder to perform the contract, Limit the restriction or accept the bids of reputed (Branded) manufactures/vendors should the circumstances warrant such an assessment in the overall interest of OPGC.

GM- (SCM)

	PRICE BID FORMAT				
Sr No	OPGC Material Code	Short Text	Quantity	Unit price	Total Price
1	158010262001	Liquid Chlorine 99.5 % As per IS -4263 Latest Revision Delivery Tonner 900. Material is required as chlorine of purity 99.5 by mass, which should meet quality as per IS-646/1986 Latest revision.	162 To.		
Sub- Total					
	Taxes				
	Grand Total				

Please Note:

The quantity is for one year and shall be required in staggered manner as per our required consumption pattern and storage capacity on FOR site basis. Intimation for lot (Maximum 08 Tonner each lot) delivery shall be given 10-12 days in advance of the required date.

Bank MANDATE FORM for e-payment (To be submitted in Duplicate)

To.	
Odisha Power Generation Corporation Lt	td.
Ib thermal power station,	
Banharpali,	
Odisha.	

Dear Sir,

Sub: - Authorization for release of payment due from OPGC Ltd through e-mode facilities of RTGS / NEFT / Internet Banking.

We are the regular contractor/Supplier to your organization and are executing work /supplying materials under different Contracts/ Purchase Orders to OPGC Ltd. We request you to release the payment of the outstanding amount electronically i.e, through RTGS, NEFT, Fund Transfer or any other suitable way. The details of our bank account are as follows: -

(Please fill in the information in CAPITAL LETTERS. Please TICK wherever it is applicable)

1. Name of the Part	y:				
2. Address of the Pa	2. Address of the Party				
City E-mail ID Permanent Account N					
Telephone/Cell No					
Particulars of Ban	k:				
Bank Name		Branch Name			
Branch Place		Branch City			
Pin code		Branch Code			
MICR No		<u> </u>			
Account Type	Savings:	Current:	Cash Credit:		
Account No. (as ap					
(9 Digits code number appearing on the MICR Bank of the cheque supplied by the Bank. Please attach Xerox copy of a chqeue of your bank for ensuring accuracy of the bank name, branch name & code and Account number)					
IFSC Code					
4. Date from which the mandate should be effective: I hereby declare that the particulars given above are correct and complete. If any transaction is delayed or not effected for reasons of incomplete or incorrect information, I shall not hold Odisha Power Generation Corporation Ltd responsible. I also undertake to advise any change in the particulars of my account to facilitate updation of records for purpose of credit of amount through internet / RTGS / NEFT.					
Place: Date :		Signature of the Party	/ Authorized Signatory		
Certified that particulars	furnished above	are correct as per our i	ecords.		
Bank's Stamp: Date: (Signature of		ature of the Authorized	Official from the Banks)		

Rules and Regulations of the e-Reverse Auction

Buyer's Name/Owner	Ib Thermal Power Station	
	(A Unit of Odisha Power Generation Corporation Limited)	
Auction To Be	MSTC Limited	
Conducted By		
Name of the work	"Supply of Liquid Chlorine"	
Date & Time Of	Auction Date: [To be intimated later]	
Auction		
	Online e-Reverse Auction Time: [To be intimated later]	
	URL: <u>www.mstcecommerce.com/eprochome/opgc</u>	
Special Instructions	Bidding in the last minutes and seconds should be avoided in the	
	bidders own interest. Neither the Service Provider nor OPGC will	
	be responsible for any lapses /failure on the part of the vendor,	
	in such cases.	
Auto Extension of	5 minutes	
Closing Time	NB: If any bidder quotes 5 minutes before closing time, the	
	closing time will be extended automatically for another 05	
	minutes and so on till 05 minutes idle time between the bids.	
Decremental Value	Minimum decrement is Rs. 10,000/- and in multiples of Rs.	
	10,000/-	
Start Price	The start price shall be confirmed before start of the e-RA and	
	the same should be the lowest IPO/estimated price as decided	
	by OPGC.	

- 1. Bidding would be conducted through two (02) stage process comprising of technical bid in which the bidder would be required to provide the details regarding compliance with the eligibility conditions, and financial bid comprising of the Initial Price Offer (IPO) and the Final Price Offer (FPO) through E-RA.
- 2. The IPO is to be submitted along with the tender document separately in a sealed envelope and super scribed with "PRICE BID" along with the tender enquiry number & Name of the work. Both the techno-commercial & price bid envelopes should be kept in a third envelope sealed and super scribed with tender enquiry number and Name of the work.
- 3. The financial bid process will comprise of two rounds. In the first round, the IPO of the techno-commercially qualified bidders will be opened & ranked on the basis of ascending order for determination of qualified bidders. Best five (L-1 to L-5) bidders would be qualified bidders for E-RA and such qualified bidders shall be eligible to participate in the E-RA and submit their FPO with respect to the bid.
- **4.** For the proposed e-Reverse Auction, best five (L-1 to L-5) bidders would be qualified bidders for and such qualified bidders shall be eligible to participate in the E-RA.
- **5.** Bidders must be a registered user to bid for Buyer ("OPGC") in MSTC portal www.mstcecommerce.com/eprochome/opgc. Bidders need to have their Login ID and Password prior to e-Reverse Auction.
- **6.** Bidders have to participate as per the e-Reverse Auction time and date communicated to them & based upon e-Reverse Auction invitation for particular Auction.
- **7.** Quotation once submitted through e-Reverse Auction cannot be withdrawn /deleted. Otherwise, the EMD submitted by the bidder shall stand forfeited.
- **8.** Buyer reserves the right to ban the bidder from participating in e-Reverse Auction without any explanation/reason at any stage of e-Reverse Auction.
- 9. Buyer reserves the rights to extend / cancel the e-Reverse Auction.
- 10. E-Reverse Auction shall be conducted in Indian Rupees only.
- **11.** All prices submitted by Bidder in e-Reverse Auction shall be as per Tender's Terms & Conditions.
- **12.** Validity of bids: As mentioned in Tender Document.

- **13.** Written Confirmation shall be taken in advance regarding participation in the e-Reverse Auction to buyer along with the Authorized person name and details.
- **14.** Buyer reserves the right to award the Purchase Order / Service Order as per buyer's discretion irrespective of Live Auction Rank.
- **15.** Buyer reserves the right to repeat the e-Reverse Auction of same package.
- 16. After completion of e-Reverse Auction, the lowest evaluated bid of all the bids submitted in manual and e-Reverse Auction process shall be considered for award of the Purchase order / Work order.
- **17.** The bidders shall quote from their own offices/ place of their choice. Internet connectivity shall have to be ensured by bidders themselves.
- **18.** If the Bidder or any of his representatives are found to be involved in Price manipulation/cartel formation of any kind, directly or indirectly by communicating with other bidders, OPGC at its own discretion shall debar the bidder from the e-Reverse Auction/Tender and future participation also.
- **19.** OPGC reserves the right to cancel the e-Reverse Auction process/ tender at any time, before ordering, without assigning any reason and may go for manual opening of price bids as per standard practice.
- **20.** OPGC shall not be liable for any interruption or delay in accessing the MSTC portal irrespective of any cause. In such cases, the decision of OPGC shall be binding on the bidders.
- **21.** Other terms and conditions shall be as per NIT, bidder's techno-commercial Bid and other latest correspondences/ final confirmations, (if any) against the NIT.
- **22.** If any item is not quoted by a bidder, the maximum price quoted by the other participated bidders for that item shall be considered for arriving evaluated price of that bidder.
- **23.** The total L1 Price obtained through e-Reverse Auction shall be proportionately distributed among each line item in line with the price quoted and evaluated in the hard copy price bid.
- **24.** The price quoted in e-Reverse Auction is the total price for all the items and quantity as per Price Schedule of NIT irrespective of any omission by the bidder in the hard copy price bid.
- **25.** In case, the L1 Bidder in e-Reverse Auction and manual Tender happens to be the same bidder, then minimum price among both shall be considered as L1. If the bidder disagrees to accept the said condition, then his EMD shall be forfeited. Apart from this the bidder will be debarred from participating in future e-Reverse Auction/Tender of OPGC.
- **26.** Each Bidder shall get the final loading factor (%age of the quoted price) from OPGC before e-Reverse Auction for the deviations, if any, taken by them in the techno-commercial bid.
- 27. The Price quoted in the e-Reverse Auction shall be inclusive of all applicable taxes, duties and levies, deviations considering the loading factor (got from OPGC/Tender Condition as mentioned in above clause) on his quoted price. However, the GST shall be paid extra as applicable and not included in the loading factor as well as total price.

<u>UNDERTAKING</u>

I hereby undertake that I agree to the "Rules and Regulations of the e-Reverse Auction" mentioned herein.

Signature:	
Name:	
Date:	
Company Name:	Seal:

PROFORMA FOR BANK GUARANTEE IN LIEU OF DD FOR EARNEST MONEY

(On Non Judicial stamp paper of appropriate value)

Ref: Date: Bank Guarantee No.	
To Odisha Power Generation Corporation Ltd., Ib Thermal Power Station, At/Po- Banharpali, Dist- Jharsuguda-768234.	
Dear Sir, In consideration of Odisha Power Generation of 7th.Floor, Zone – A, Fortune Towers, Chandrasel called the "Owner" which expression shall unless its successors and assigns) having issued Tender No	charpur, Bhubaneswar-751 023 (hereinafter repugnant to the subject or context include Specification Against NIT
its Registered / Head office at(hereinafter called the Bidder) who wishes to participate special favour, have agreed to accept an irrevoc for an amount of Rs	rticipate in the said tender for and you, as a sable and unconditional Bank Bid Guarantee lid up to On behalf
of the Bidder, as a condition for participation in to the week, the Bank incorpolation and the bank incorpolation are bank incorpolation and the bank incorpolation are bank incorpolation and the bank incorpolation and the bank incorpolation are bank incorpolation are bank incorpolation and the bank incorpolation are bank incorpolation are bank incorpolation and the bank incorpolation are bank incorpolation are bank incorpolation and the bank incorpolation are bank incorpolation and the bank incorpolation are bank incorpolation are bank incorpolation and the bank incorpolation are bank incorpolation are bank incorpolation and the bank incorpolation are bank incorpolation a	the said tender. Forated under law and and having our Registered office/Head onditionally and irrevocably guarantee and on demand without any demur reservation, ne said sum of Rs (Rupees)
only). Any such cla shall be conclusive and binding on us irrespective Bidder. This guarantee shall be irrevocable and shall fany further extension of this guarantee is required period on receiving instructions from M/	e of any dispute or differences raised by the nall remain valid up to quired, the same shall be extended to such
this guarantee is issued. We, the said Bank lastly undertake not to revok with the previous consent of the owner in w constitution of the said tenderer or the said Bank where of the Bank, through its authorised offday of	riting and agree that any change in the shall not discharge our liability. In witness icer, has set its hand and stamp on this
Witness: (Signature)	(Signature)
Name	Name
	(Designation with Bank stamp) Official Address Attorney as per Power of Attorney No
Data	

PROFORMA OF BANK GUARANTEE FOR CONTRACT PERFORMANCE

(On Non-Judicial Stamp paper of Appropriate Value)

1.0	In consideration of OPGC Ltd. Having its registered office at Zone-A, 7" Floor, Fortune Towe	er,			
	Chandrasekaharpur, Bhubaneswar-751023, Odisha herein-in after called the "Owner" whi	ch			
	expression shall unless repugnant to the subject or context include its successor & assigned	<u>:</u> s)			
	having awarded to M/swith	its			
	Registered/Head office at here-in after referred to as the	he			
	"Contractor" which expression shall unless repugnant to the subject or context include	its			
	successor, executors & assignees) a contract by issue of Owner's Letter of Intent N	ο.			
	and the same having been unequivocally accepted	by			
	the contractor resulting in a contract bearing Nodateddated				
	valued at Rs and the contractor havi	ng			
	agreed to provide a contract performance (Scope of work) Guarantee for the faithful performan	ce			
	of the entire contract equivalent Rs 10% (ten percent) of the said value	of			
	the contract to the owner for satisfactory performance of the equipment/materials supplied (as			
	detailed in the said agreement) during the Guarantee period (as detailed in the said agreement)				
	and for the due fulfillment by the contractor(s) of the terms and conditions contained in the said				
	agreement.				
2.0	We(here-in after referred to as " the bank"				
	(Name & address of Bank)				
	having its Head Office at	by			
	guarantee and undertake to pay the owner, on demand any and all amount payable by the	•			
		₹S.			
	(Rupees				
) only as aforesaid at any time upto				
	(days/month/year)				
	(days) mentify year)				
3.0	We do hereby				
3.0	(Name of Bank)				
	undertake to pay the amounts due to and payable under this guarantee without any demo	ır			
	reservation, contest, recourse or protest and/or without any reference to the contractor. Any su				
	demand made by the owner on the Bank shall be conclusive and binding notwithstanding a				
	difference between the owner and contractor or any dispute pending before any court, tribunal	or			

any other authority. The bank undertakes not to revoke this guarantee during the currency without

previous consent of the Owner and further agrees that the guarantee herein contained shall continue to be enforceable till the owner discharges this guarantee.

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)/suppliers shall have no claim against us for making such payment.

4.0	We	further agree that the
	(Name of Bank)	

guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said Agreement and that it shall continue to be enforceable till all dues of OPGC have been fully paid and its claims satisfied or discharged until OPGC certifies that the terms & conditions of the said Agreement have been fully and properly carried out by the said contractor(s) and accordingly discharges this guarantee.

5.0	We	further agree with the
	(Name of Bank)	

OPGC that OPGC have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said agreement or to extend time of performance by the said contractor(s) from time to time or to postpone for any time or from time to time any of the powers exercisable by the OPGC against the said contractor(s) and to for bear or enforce any of the terms and conditions relating to the said agreement and we shall not be relieved from our liability by reason of any such variation, postponement or extension being granted to the said contractor(s) or for any forbearance, act or omission on the part of the OPGC or any indulgence by the OPGC to the said contractor(s) or by any such matter or thing whatsoever which under the law relating to sureties would but for this provision have effect of so relieving us.

- 6.0 This guarantee will not be discharged due to the change in the name, style and constitution of the Bank or the contractor(s)/suppliers(s).
- 8.0 Welastly undertake not to revoke this

(Name of Bank) guarantee during its currency except with the previous consent of the OPGC in writing. 9.0 Notwithstanding anything contained hereinabove our liability under this guarantee is restricted to Rs......(Rupees......only) and this guarantee is valid upto claim for payment under this guarantee is lodged on us within three months from the date of expiry of the guarantee i.e on or before Irrespective of whether or not the original guarantee is returned to us. The confirmation of this Bank Guarantee is available within our controlling office. The beneficiary in his own interest should obtain such confirmation from the controlling office at the following address WITNESS with address For and on behalf of (the Bank) Signature 1. Name Designation Authorisation No. 2.

Seal of the Bank