BOKARO POWER SUPPLY CO. (P) LTD.

HALL NO:- M-01, OLD ADMINISTRATIVE BUILDING, ISPAT BHAVAN, BOKARO STEEL CITY – 827001

CIN:U40300DL2001PTC112074

Reg. Office: Ispat Bhawan, Lodhi Road, New Delhi - 110 003

TENDER NOTICE NO.: BPSCL/CEO/P&C/16-17/C-252/NIT-663/4133 Dated 26/08/2017



NAME OF WORK: Preventive maintenance, Breakdown Maintenance and Capital Repair of Pumps & Degasser Blowers of WCTP/TPP.

COST: Rs.525/-

(Rupees Five Hundred Twenty Five only)

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Bokaro Power Supply Co. (P) Ltd.

(A Joint Venture of SAIL & DVC)

Hall No: - M-01, Old Administrative Building, Ispat Bhavan, Bokaro Steel City – 827001 NOTICE INVITING TENDER

CIN:U40300DL2001PTC112074

Reg. Office: Ispat Bhawan, Lodhi Road, New Delhi - 110 003

Date: 26/08/2017

NIT No.: BPSCL/CEO/P&C/16-17/C-252/NIT-663/4133

For and on behalf of BOKARO POWER SUPPLY COMPANY (P) LTD, sealed tenders in three parts, **Part - A:** Cost of Tender document & EMD, **Part-B:** Technical & Commercial Offer and **Part - C: Online Price** Bid are invited, from reputed, experienced and financially sound firms for the following work at our Power Plant.

Description of Work	Preventive maintenance, Breakdown Maintenance and Capital Repair of Pumps & Degasser Blowers of WCTP / TPP
Earnest Money (in Indian Rs.)	Rs. 15,000/- (Rupees Fifteen Thousand) only
Cost of tender documents (Non-refundable) (in Indian Rs.)	Rs.525/- (Rupees Five Hundred Twenty Five) Only including GST @5%
Period of contract	01 (One) year from the date of commencement of Work. (Extendable
	for another one (01) year on satisfactory performance)
Last date & time of submission of tender	25/09/2017 at 12.00 Hrs. (IST)
Bid opening Date & Time.	25/09/2017 at 12:15 Hrs. (Part A & B)

Qualifying Requirements / Eligibility Criteria:

1. Average annual turnover (AAT)

Bidder should have Minimum average annual turnover (MAT) of Rs. 5.70 Lakhs

- Average annual turnover shall be determined taking into consideration turnover of available
 preceding three consecutive financial years. Other income shall not be considered for arriving at
 annual turnover.
- Audited annual accounts along with auditor's report of the bidder should be furnished in support of the same. Where audited annual account is not mandatory as per the law, the bidder has to submit annual financial turnover during the last three (03) consecutive years, ending 31st March of the previous financial year duly certified by CA.

2. Technical Capability:

Bidder should have experience of having completed **similar works** in any Public Sector Undertaking / Government / Semi Government organization or joint venture thereof / Company registered under Companies Act during last 7 years ending last day of month previous to the one in which offer are invited shall be either of the following:

Three similar completed works each costing not less than to Rs. 5.70 Lakhs

OR

Two similar completed works each costing not less than to Rs. 7.60 Lakhs

OR

One similar completed work costing not less than to Rs. 13.35 Lakhs

- Similar Work means: Maintenance (Mechanical) job in Water Treatment Plant / Boiler / Turbine
- The value of work order(s) submitted by the bidder will be considered on pro rata yearly basis.
- Completed Work means the executed/completed portion of Work Order/AMC/RC, even if the
 work has not been completed in totality (subject to furnishing proof of executed value of work in
 the form of certified copies of RA Bills) along with successful work execution certificate (by the
 concerned authority etc.)

- 3. In support of their eligibility and experience, the bidder is required to submit self attested photo copies of work orders, completion certificates (by the concerned competent authority etc.) along with the techno-commercial bid. In addition, bidder shall submit an affidavit as per format at Annexure-VI, declaring that the documents submitted by them are genuine.
- 4. Credential of the bidder having experience as a sub contractor for supplying manpower only will not be considered.
- 5. The bidder shall furnish authenticated copies of latest IT Return, GSTIN, EPF certificate, ESI Certificate.

The bidder is also required to submit Annexure VIII & IX as instructed there in.

General Terms & Conditions:

- Offer shall be accompanied with Cost of the tender documents of Rs. 525.00 (non-refundable) in the shape of Demand Draft / Banker's Cheque drawn from any Nationalized / Scheduled Bank except Co-Operative Bank, in favour of Bokaro Power Supply Company (P) Ltd., Payable at Bokaro Steel City.
- ii) Offer shall be accompanied with Earnest Money Deposit (EMD) of Rs. 15,000.00 (Rupees Fifteen thousand) Only in the shape of Demand Draft / Pay Orders / Bankers Cheque Payable at Bokaro Steel City // Bank Guarantee having validity for, one (01) year including claim period of 03 months, from any Nationalized Bank / Scheduled Bank except Co-operative Bank drawn in favour of Bokaro Power Supply Company (P) Ltd. as per format available at our website: www.bpscl.com

In case of forfeiture of EMD by BPSCL the bidder is required to re-imburse the applicable GST to BPSCL.

iii) However, Micro & small enterprises (MSEs) / PSU /Govt. Undertakings and Co-operative societies will be exempted from submission of cost of tender document & Earnest Money as per government policy. For MSEs the exemption from paying cost of tender document & Earnest Money will be granted only on submission of valid notarized copy of certificate having a valid Entrepreneurs Memorandum (EM) number.SSI/NSIC certificate holders should also submit a copy of Entrepreneurs Memorandum.

iv) **BPSCL** reserves the right to:

- a) Re-tender / extend the due date of submission of offer, if response to tender is not adequate or otherwise.
- b) Accept or reject any offer / all offers in full or part at any time at any stage without assigning any reasons whatsoever and without any damage / compensation thereof to the bidders.
- c) Modify the tender documents at any stage before the due date of tender.

Note:

- 1. Tender documents are to be downloaded from **Website: www.bpscl.com** only.
- 2. Bidders are requested to visit above website regularly for any addendum / corrigendum / Extension till opening of the NIT. Any such changes shall not be published through Press advt.

For and on behalf of Bokaro Power Supply Company (P) Limited

> Sd/-(J.M Prasad) DGM (P&C) Tel: 8986874098

Email: purchase.bpscl@gmail.com

Conditions & Rules to be observed in submitting Tenders

1.01 Manner of Submission of the Tender

The tender shall be divided into 03 parts as follows:-

- a) Part A: This part Comprises of Cost of Tender document & EMD, NIT No. & date marked with Part A.
- b) **Part B:** This part Comprises of Technical and Commercial details, consent on terms & conditions of NIT along with copy of System generated **acknowledgement-slip** for Online submission of sealed price bid etc. marked with (Part-B) Techno-Commercial Bid, NIT No. & Date (*In hard copy*)

Note: Part A & Part B shall be submitted in hard copy at following address:

DGM (P&C) Bokaro Power Supply Co. (P) Ltd. Hall No.M-01, Old ADM Building Ispat Bhawan, Bokaro Steel City – 827001 Ph: 06452 240380, Tel: 8986874098

c) Part C: Online sealed Price Bid through URL: http://www.buyjunction.in

The process of submission of Online Price bid is as detailed hereunder-

- Step 1: Type http://www.buyjunction.in in the internet explorer.
- Step 2: Click on Login (present on Top right side of the Page)
- Step 3: Click on View Live Auctions and Tenders.
- Step 4: In the right side open/global tenders link will be displayed.
- Step 5: Click on the link for the above mentioned tender link present under Open tenders
- Step 6: Click on new user if you are not registered in buyjunction earlier. Click on Existing user incase you have already registered in buyjunction earlier. Existing users can login with their user id and password.

Please note foreign bidders are required to select their bidding currency from the drop down available before proceeding further (where ever applicable).

New Users:

Steps to get your User Code and Password

- 1. Click on the required tender link under "Open Tenders"
- 2. Choose your Auction currency in-case any option is coming to select currency. Click on "New User"
- 3. Fill up the "Registration Form" and click on "Submit". All fields marked with (*) are mandatory fields.
- 4. On submitting the filled-up registration form, an auto generated email will be sent to the email address you have mentioned in the registration form containing your User Code and Password.
- 5. Changing of password on first login is compulsory.
- 6. On receipt of the User Code and Password you become an **Existing User.** Now follow the steps of existing user to login to the auction site.

Existing Users

- 1. Click on the required tender link under "Open Tender"
- 2. Click on "Existing User".
- 3. Log in with your existing user code and password for placing your bid.
- 4. Read through the "Bidding Procedure" to proceed further for bidding.

Bidding Procedure

After logging in with your user id and password you have to accept the "Auction Terms".

Steps to accept the "Auction terms":

- 1. Click on "Auction Terms".
- 2. Then click on "View term without DSC"
- 3. Click on the relevant auction terms appearing under "**Term** "column.
- 4. Select the check box on the left-side of the relevant auction terms.
- 5. Click on the button besides "Accept".
- 6. Then click on "Submit".
- 7. A message will be displayed to you mentioning your acceptance to terms for auction.
- 8. It is mandatory to accept the terms of online bidding in order to proceed for submission of bid.

Steps to Submit Price Bid

- 1. Click on "Bids."
- 2. Then click on "Live Auction."
- 3. Put your login password as transaction password
- 4. Select the auction id and click on add to watch list.
- 5. Now the bidding screen is visible.

6a. For Template Bidding

- 1. Click on **Icon "T"** on left column of bidding screen (Which will appear separately **for each lot**).
- 2. A template form will open where you need to fill up the price & click on evaluate at the bottom
- 3. If you want to quote the evaluated price then click on "confirm".
- 4. After clicking on the confirm button of the template window, your price will appear in the "New Bid" box.

6b. For Non-Template Bidding

- 1. Fill your Price in the "New Bid Box" visible on the bidding screen.
- 2. Select the check box at the extreme left of the bidding screen
- 3. Click on "Submit" button placed at the bottom left of the screen.
- 4. Bid once placed will have to be honoured.
- 5. You will see "Bid Accepted" in the "Result" column. This indicates that your bid is accepted and registered in the system.

Steps to take a print-out of the receipt

- 1. Once you have placed your bid, to download Bid Receipt, kindly click on "Download".
- 2. Then click on "Bid Receipt for Open Tender".
- 3. Select the auction to generate receipt.
- 4. Take print out of the same market-wise (Term List)/ item-wise (Auction list).

Note:

- 1. Current price, Market status, Start Bid Price, Bid Decrement, Effective Price will not be available.
- 2. Time remaining for the event to close will be shown under the Bid Summary screen.
- 3. For any clarification on the bidding process please contact
- Mr. Manish Nandwana _ 9163348165 _ manish.nandwana@mjunction.in
- Ms. Monalisa Shaw _ 9163348297 _ monalisa.shaw@mjunction.in

Mr. Sumit Kumar Das – 8873002750 - sumit.das@mjunction.in for Bokaro Office

A copy of System generated **acknowledgement-slip** for Online submission of sealed price bid to be submitted along with Techno-commercial Bid.

1.01.1 A & B part should be sealed in separate envelopes, clearly superscribing on the top of each envelope the relevant part number and description along with NIT reference and date of opening and submit all the parts simultaneously in another sealed envelope clearly superscribing NIT reference and date of opening.

1.02 Tender Validity Period

The tender shall be valid at least for 120 (One hundred twenty) days from the date of opening.

1.03 General

- i) Tenderer's are requested to visit site for actual assessment of the job before submission of their offer.
- ii) The tender rates shall be written in English, both words and figures. In the case of any discrepancy between the words & figures of the rates quoted, the rates expressed in words shall be taken as correct. In the case of discrepancy in the Unit Rate and Amount, Unit Rate will govern.
- iii) All pages of the tender documents, conditions, specifications & all enclosures must be signed with seal of the company at the lower left hand corner by the tenderer before submission of the tender.
- iv) If the intending tenderer is a Firm or Company, then they shall, in the forwarding letter, mention the number and names of all the partners & shall sign before submitting the same, unless the Power of Attorney holder has specifically been authorized in this respect.
- v) If any tenderer withdraws his tender before its acceptance or refuses within a reasonable time without giving any satisfactory and acceptable explanation thereof, the tenderer shall be disqualified for making any tender of the BPSCL for a minimum period of one year and the Earnest Money will be forfeited.

vi) Handling of Earnest Money:

- a) Earnest Money will be refunded to the un-successful tenderer after finalisation of tender and no interest will be paid for the same. Bidders are requested to provide Bank Details for refund of EMD.
- b) The amount of Earnest money will be adjusted against Security Deposit only in case of successful Tenderer.
- vii) In case the date of tender opening happens to be holiday, the tender will be opened on the next working day at the same time.
- viii) <u>Any conditional offer or offer having deviations from our qualifying requirement, specification & instruction sheets is liable to be rejected.</u>
- ix) BPSCL reserves the right either to reject any/all the tenders without assigning any reason thereof.

General Terms and Conditions

- 2.01 Bidders are requested to visit the site before submission of the bid to get acquainted with actual site condition.
- 2.02 You will have to follow and observe the safety & statutory requirements.
- 2.03 You will have to fully responsible for any sort of unsafe activity of your workmen.
- 2.04 All working personnel should have proper safety certificates issued by BPSCL before start of work.
- 2.05 Supervision of the work has to be carried out by the agency.
- 2.06 Work is to be carried out as per instruction & satisfaction of the Engineer-In-Charge.
- 2.07 Rates are to be quoted on firm price basis. Any conditional offer is liable to be rejected.
- 2.08 In case of any documents/information submitted by the bidder(s) found to be false or containing any misrepresentation of having any fraudulent declaration in it then in such eventuality legal action (including cancellation of contract, banning of business dealing, forfeiture of EMD, criminal proceedings etc.) as deemed fit may be initiated by BPSCL against the bidder.

2.09 Payment Terms:

90% of contract value will be paid on pro-rata basis on progressive jobs duly certified by Engineer In-Charge and balance 10% will be retained as security deposit which will be released after **06 months** of satisfactory execution of work.

The expression satisfactory execution of the order shall mean fulfillment of all obligation arising out of and the guarantees stipulated in the contract. In default at satisfactory execution of the order the security deposit shall be forfeited to the BPSCL.

Any penalty for which the successful tenderer shall be found liable or any liquidated damages which shall be payable to the BPSCL in terms of the Contract, shall also be recoverable by the BPSCL from the Security deposit. If such security deposit will not be adequate for the purpose of liquidating the amount of penalty and/or damages as contemplated, the amount in excess thereof shall be deducted from any sum or sums which may be due or may become due to the successful tenderer from the BPSCL on any account whatsoever.

Notwithstanding what has been stated above if the successful tenderer shall have duly performed all his obligation under and the guarantees stipulated in the contract and observe all the terms and conditions thereof and no penalty shall have been recoverable from him and / or the BPSCL shall not have suffered any damages whatsoever, then security deposit shall be refunded, on receipt of a certificate from the Engineer in - charge that there is no claim against the Successful tenderer under the Contract.

- 2.10 Bidder will produce medical fitness certificate for his workers prior to CLC clearance for working at height. Height passes to be obtained from safety department.
- 2.11 You will have to strictly adhere to the provision of various labour laws including payment of bonus Act 1965.
- 2.12 You will have to pay Rs.4/- extra to the working persons as per BPSCL rules above minimum wage of one day.
- 2.13 Offer is to either type written or by handwritten and in no case partly type written and partly hand written. No corrections, overtyping shall be permitted without duly authenticated.
- 2.14 Tenders shall be accompanied by a copy of latest IT Return submitted, GSTIN of the Individual / Party/Firm submitting the Tender.
- 2.15 Paying authority –In charge (F&A), BPSCL.
- 2.16 Tenderers shall quote their firm rates and no negotiations will be held except with the lowest tenderer, if required.
- 2.17 In accepting the order you are understood to accept to all responsibilities for completing the work in all respect.

2.18 **GST Clauses:**

- **a.** All bidders should strictly quote GST as extra. Offers with GST as inclusive will not be acceptable and will be liable for rejection.
- **b.** Bidders have to submit their GSTIN registration details to BPSCL along with supporting documents.

1	GS	TIN	
2	Service Accounting Code No.		
	A	CGST (in %)	
3	В	SGST / UTGST (in %)	
	С	IGST (in %)	
4	Tot	Total GST (3A+3B+3C) (in %)	

- **c.** Bidder would pass on the tax benefit/savings, if any, on account of output taxes to BPSCL.
- d. Bidder shall agree to do all things not limited to providing GST invoices or other documentation as per GST Law relating to the above Services, payment of taxes, timely filing of valid statutory returns for the tax period on the Goods and Service Tax Portal etc. that may be necessary to match the invoice on GSTN common portal and enable BPSCL to claim input tax credit in relation to any GST payable under this agreement or in respect of any part under this agreement.
- **e.** In case the Input Tax Credit of GST is denied or demand is recovered from BPSCL on account of any non-compliance by the Supplier/ Contractor, including non-payment of GST charged and recovered, the Supplier/ Contractor shall indemnify BPSCL in respect of all claims of tax, penalty and/or interest, loss, damage, costs, expenses and liability that may arise due to such non-compliance.
- **f.** Supplier/ Contractor shall maintain high GST compliance rating track record at any given point of time.
- 2.19 The manpower (labour and Supervisor) deployed for completion of the job and for compliance of work & safety of the workmen should be adequate. However the compliance and completion of the job cannot be restricted to labour supply only but on the actual execution of the job to be certified by the Engineer In charge.
- 2.20 <u>VDA Clause</u>: During operation of the contract, if there is an upward revision of minimum wages, VDA by the appropriate Government, the bidder shall be entitled to reimbursement of such additional amount on actual basis subject to production of documentary evidence. The base date shall be the Bid opening date OR Revised offer date (in case of negotiated prices)

2.21 Work accident:

- **a.** You will be totally responsible for the safety of the workers employed by them. In the event of any work-accident, major or minor, your representative you must take care of the injured person immediately and provide him the required treatment as suggested by the doctor. The injured person may be admitted to BGH for the treatment by paying the charges as demanded by the hospital authority.
- **b.** You shall be fully responsible for making payment of compensation to your own workmen or to those of your sub-contractor in respect of any accident or injury occurring to them. BPSCL will in no way be responsible for it and will remain indemnified against all such claims of compensation in such cases

2.22 SUBMISSION OF BANK GUARANTEE FOR QUOTING UNWORKABLE RATE:

if a tenderer quotes unworkable rates i.e. if the quoted price is less than the lower limit of the estimated price and is considered for placement of order, the party will be asked to justify the rate quoted and will have to give Performance Guarantee Bond (in addition to the BPSCL/CED/P8C/16-17/C-252/NIT-663/4133 Dated 26/08/2017

Security Deposit) in the form of Bank Draft/Bank Guarantee. The amount of Performance Guarantee Bond will be equal to the difference between lower limit of estimated price and quoted price of the tenderer. Earnest Money of the tenderers who refuse to give Performance Guarantee Bond will be forfeited and they will not be considered for taking participation in any kind of Tender for next Six (06) months from the date of issue of letter to the Defaulter Firm, if order / contract is not finalised from the present tender.

In case of forfeiture of Performance Guarantee Bond the contractor is required to reimburse the applicable GST to BPSCL.

2.23 **RATE FINALIZATION:**

BPSCL reserves the right to finalize the rate through either of the following modes:

1. a. Either through Online Seal Bid Price Bid obtained just before Reverse Auction

OR

- b. Opening of Online Price (*submitted on www.buyjuntion.in*) / physical Price Bid, submitted at the time of techno-commercial bid.
- 2. Through Reverse Auction to be conducted by our service provider M/s. mjunction.
- 3. If RA is not concluded for any reason, RA may be re-launched or case may be determined on the basis of online/physical price received along with the techno-commercial bid.
- 4. Where it is decided not to conduct the RA, the techno-commercially accepted bidders shall be asked to submit online sealed or physical sealed decrement/s. In this case On line/physical price bid/s and online decrement or physical decrements, as decided by BPSCL, shall be opened together on same day and case be processed.
- 2.24 **FORCE MAJEURE**: Bidder shall not be considered in default if delay occurs due to cause beyond their control such as acts of God, natural calamities, civil wars fire, strike, frost, floods, riot and acts of unsurpassed power. Only those causes which have duration of more than seven days shall be considered in force majeure clause. In the event of delay due to such clause the delivery / completion period will be extended for a length of time equal to the period of force majeure of at the option of owner order may be cancelled without any liability what so ever on the part of the owner.
- 2.25 The Parties should clearly indicate their prices firm in all respects till execution of the work order.
- 2.26 **Special Instruction:** Tender will be opened on **25.09.2017 at 12.15 PM.** If it is declared a holiday by BPSCL then in the next working day at the same time in the presence of Tenderer's Authorized Representatives, who wish to be present.

Scope of works:

- a) Inspection & preventive maintenance of all the pumps (Feed pump: 16 Nos., process water pump: 24 Nos., Phosphate transfer Pump: 3 Nos., Brine transfer Pump: 4 Nos., Lye transfer Pump: 2 Nos., Acid transfer Pump: 2 Nos., TG#1 pump, Alum transfer Pump: 2 Nos., Dewatering pump: 3 Nos.) & other rotary drives (Degasser Blowers etc.) according to the schedule/instructions prepared. Generally 03-04 pumps are to be taken for through inspection every day apart from visual inspection of all the running pumps.
- b) Alignment of all the pumps and its drives. Checking alignment of blowers, checking & replacing V-belts, rectifying any malfunctioning etc. Attending any leakage in adjoining pipelines etc.
- c) Replacement of gland pusher & doing periodic gland packing of above mentioned pumps.
- d) Oil Topping, greasing and attending oil leakage in pumps on daily basis.
- e) Cleaning of the pumps checking the coupling bolts and bushes / coupling guard on daily basis and replacing it if required.
- f) Checking Tightness of pump / motor / valve flange, bolts on daily basis.
- g) Revisioning of spare pumps/ degasser blowers (12Nos.) on monthly basis.
- h) Replacement of Bearing / Bracket / Shaft / Sleeve / Coupling of above mentioned pumps.
- i) Replacement of gasket of pumps and valve flanges.
- j) Replacement of defective pumps by new or spare pumps (04Nos.)
- k) Inspection of Non -returning valves (NRVs), replacement and repairing of NRV & foot-valves.
- 1) Inspection of suction and discharge line of pump and attending leakages or any other defect.
- m) Pump discharge/suction line short piece, bend, and its support preparation (50mtr pipe fabrication & 10 Nos. support fabrication) on monthly basis.
- n) Breakdown & Capital repair of pumps & degasser blowers. Fitting all the internals like Bearing / Bracket / Shaft / Sleeve /Impeller/ Coupling etc for readying it. Foundation frame preparation of new or spare pump. Modification/repairing of pump's foundation base plate (04Nos. on monthly basis).
- o) Removal of any type of dirt and debris from site.

SPECIAL TERMS & CONDITIONS:

- 1. You will have to carry-out the job by deploying experienced persons after proper safety certification issued by BPSCL before the start of the work
- 2. All the jobs are required to be carried out in General shift & B shift but you may have to carry-out the job round the clock as per the direction of Engineer In-Charge.
- 3. The minimum indicative manpower to be deployed 01(one) number of Supervisor (*Non-Diploma*), 3 (three) Skill Worker & 5 (five) Un-Skill Worker on daily basis.
- 4. Arrangement of fire fighting is to be kept available round the clock by you.
- 5. All the working tools & tackles, welding machine etc., safety appliances and personal protection equipments are to be provided to the labours by you at your own cost.
- 6. BPSCL will provide (free supply) as per requirement.
 - a) Gas(DA & Oxygen)
 - b) Electrodes (MS & SS)
 - c) Greese, K. Oil, waste cotton, nut, & bolts
- 7. Any defects due to lack of workmanship is to be attended by you at your own cost within six months after commissioning.
- 8. As the area of work is highly sensitive with respect to safety hazards, your supervisor must take proper work permit, shutdown clearance & other instructions from Engineer-in-charge, on daily basis before starting the work. You have to follow all the safety precautions & rules in this regard.
- 9. Bidder will have to produce medical fitness for personnel to be deployed at the time of issuance of gate pass.
- 10. You will not be allowed to engage any sub-contractor for the job.
- 11. Supervision of the job is solely your responsibility.
- 12. Bidder will be have to arrange necessary gate pass for their personnel against this order.

13. You have to comply with all safety rules & regulations which are as follows:

- i) All safety appliances of reputed make are to be provided by you for your workers & proper use of same should be ensured by you. You may be required to produce test certificates for tools & tackles & safety appliances supplied by you to your deployed manpower. The list & make of safety appliances may be obtained from safety officer.
- ii) You will be fully responsible for any sort of unsafe activity of your workmen.
- iii) You are advised to obtain safety clearance from Safety Engineering Department of BPSCL before start of the work.
- iv) Along with contract document and job instructions from our side, you along with Supervisor will have to go to Safety Engineering Department of BPSCL where you/he will be further briefed and contractor's Safety Rules book will be provided & explained to you/him. You shall have to provide a list of workers to be engaged well before the start of work. All the labors and supervisors must be physically made available to undergo Safety Training Programme in the Safety Engineering Department of BPSCL and obtain certificate before being engaged on the job.
- 14. Penalty Clause: Penalty will be imposed for the cases as mentioned below:

Sl. No.	CASES	Penalty Amount (Rs.)
	Any defect arising in pumps due	Rs.1000/- for each incident.
1.	to negligence or faulty	
	maintenance.	

2.	If the job remains unattended for a particular day.	Rs.2000/- for each occasion.
3.		Penalty of Rs.100/- per person per day in addition to deduction of existing wages for respective manpower.

Note: In case penalty is imposed then the successful bidder has to re-imburse the applicable GST to BPSCL.

- 15. **SAFETY CLAUSE:** Without prejudice to the right conferred by the clause above for stoppage of work for violation of safety requirements, you shall be liable for penalties mentioned below:
 - i. Upto Rs. 5000/-by DGM (safety)/Head of safety Engg. Department /Head of the Department where work is being done for 1st violation of safety norm, non use of PPEs(Personal Protective Equipments) like safety shoes, hand gloves, safety helmets, goggles etc as per work requirements by you or your workers. This condition is applicable in case of violations of Road Safety norms also.
 - ii. Fine upto Rs. 20,000/- on 2nd Violation as mentioned in clause (i) above.
 - iii. You shall be debarred for one year / deregistered from taking up further contractual work in BPSCL from the date of issue of debarring / deregistering order on 3rd violation as mentioned in clause no (i) above.
 - iv. Fine upto Rs. 10,000/- for violation in use of Full Body Harness by you or your worker for working at height (above 1.8 meter from immediate floor).
 - v. Fine Rs. 25,000/- (minimum) to Rs. 50,000/- (Maximum) for serious injuries and disabilities caused by violations as mentioned in Clause No. (i) and (iv) above.
 - vi. Independent of the above, you shall be fined Rs. 1,00,000/- (1 Lakh) or more and debarred / deregistered from taking up further contractual work in BPSCL from the date of issue of debarring / deregistering the order in case any Fatal accident occurs due to violations as mentioned in Clause (i) and (iv) above.

PRICE BID/ FORMAT

Special Instruction –

- 1. In the event of a L1 Bidder backing out prior to placement of order, in addition to forfeiture of EMD the bidder should be suspended for a period of six months from the date of issue of suspension order
- **2.** Breakup of quoted unit **LC** (**Landed Cost**) **excluding GST** shall be submitted by the bidder. In case of refusal of L1 bidder to submit price break up, the bidder shall be suspended for a period of six months from the date of issue of suspension order.

3. Price Basis L1 bidder will be decided on lowest Landed Cost excluding GST Basis.

Description		Duration	Total Amount (Rs.)	
Preventive	maintenance,	Breakdown	01	
Maintenance and Capital Repair of Pumps		year		
& Degasser Blowers of WCTP / TPP				

4. Price Break-up:

Sl. No	Description of Work	Rate / month (Rs.)	Amount for one year (Rs.)
1.	Preventive maintenance of pump & other rotary drives (there are 62 Nos. of pumps & Degasser Blowers. Daily preventive maintenance of 03 drives		
	as per scope of work. Total quantity in one year :1080 Nos.		
2.	Re-visioning or medium repair of pumps & Degasser blowers. Total quantity in one year :144 Nos.		
3.	Replacement of defective pumps as per scope of work. Total quantity in one year : 48 Nos.		
4.	Inspection, Replacement & Revisioning of NRVs, foot-valves etc. Total quantity in one year :1080 Nos.		
5.	Capital repair of pumps & Degasser blowers .Total quantity in one year: 48 Nos.		
		Landed Cost	
Rupees			only

Note: GST extra as applicable

Signature with seal of tenderer

ANNEXURE - VI

Notarized Affidavit

	on/daughter of Shriears residentState	
(name of the firm/company). (ii) I confirm that all documents submi	(designation/authority) in M/s itted against Enquiry No rt of eligibility criteria are genuine. ents in original for verification as and when asked	dtd.
Solemnly affirmed & declared before me by Deponent(s) who is/are identified by	The declaration made herein above are true to the best of our knowledge, information and belief signed at	
	Deponent(s)	

CHECKLIST TO BE FILLED BY BIDDER EXCEPT REMARKS:- All documents which is require for fulfill the qualifying requirement/ Eligibility criteria are to be submitted along with tender in serial order (clearly mention page no.) and the tenderer must fill the checklist of Annexure-V

CHECKLIST 1- OF DOCUMENT SUBMITTED BY TENDERER

				Remarks by
		Not Submitted		BPSCL
1.	Valid work order			
2.	Completion Certificate			
3.	Partnership/ Proprietor			
4.	EPF			
5.	ESI			
6.	Latest ITR			
7.	* GSTIN			
8.	Turnover/ PL Sheet			
*If the	agency is not under the preview	w of GST then please	write Not applicab	ole (N.A.).
Total	numbers of pages in Techno-	-commercial Bid		_

 CHECKLIST-2 [PLEASE TICK (√) THE ONE WHICH IS APPLICABLE AND CUT (X) ANOTHER]

 1.
 All document as per NIT and Checklist 1
 Submitted ()

 Not submitted ()
 Not submitted ()

DECLARATION OF TENDERER:-

I M/s hereby declare that to best of my knowledge, the information given in the checklist is correct and complete, if any mistake/incorrect statement will be found then you have right to reject and cancel (my) tender/application without any notice. I also hereby declare that I have read the all terms and conditions of tender document carefully.

Signature of tenderer with seal

(To be submitted on bidder's Letter Head)

Format for Acceptance of General Terms & Conditions, Commercial Terms and all other Terms of the Reverse Auction

We	(Contractor Name) having	
PAN	& registered office at	
agree to all the Commerc	ial, General & other Terms & Conditions listed in the	he
NIT No	dated	
for the work of	(subject work) through Reve	erse Auction.
	a position to do the job as per the scope of work given i Auction and abide by the rules.	n NIT/RFQ. We agree to
We nominate an executive	e, whose details are given below, to put the bids on our b	oehalf.
The details of the person a	uthorized to bid on our behalf is as follows.	
Name & Designation	:	
E-mail ID	:	
Contact phone nos.	:	
Address	:	
(Signature & Seal)		
Place	:	
Date	:	

Format for submitting last quoted prices

(To be submitted on Company Letter Head of the Bidder)

(To be sent within 30 mins of conclusion of the Reverse Auction)

To,	
mjunction serv 1 st Floor, Tata 43, Jawaharlal Kolkata – 700	Centre I Nehru Road
Fax: 033 – 22	88 3279
Ref: Reverse	Auction forfor Bokaro Power Supply Co. (P) Ltd. held on
	ove, we hereby confirm our Market wise last quoted prices in the Reverse Auction held o for
Market No.	Last Quoted Price
We also confi Auction.	irm that we will submit item wise price break-up, within two working days from the date of Revers
Signature	:
Name	:
Designation	:
Date	:

ENVIRONMENT, HEALTH AND SAFETY

EHS (Environment, Health and Safety) Clause for contracts where overall site is under BPSCL control Bidder's Responsibilities

The contractor shall during the entire term of contract undertake to perform the following obligations relating to environment, health and safety:-

- 1. Ensure that your workforce is not exposed to asbestos or asbestos containing atmosphere.
- 2. Take suitable control measures to ensure that the workers are protected from dust emission.
- 3. Monitor and ensure that the working area is free from any toxic gas, vapour and fume. Take adequate measures to reduce level of concentration below permissible limit. Exposure to any particular toxic gas, vapour or fume shall not exceed the maximum permissible limit prescribed in local regulation for any particular period of time. Ensure adequate ventilation and no immediate danger to life and health of personnel working at site.
- 4. Ensure that there is no flammable atmosphere and uncontrolled fire hazard in and around the work place. In case it is required to work in flammable atmosphere, implement safe working procedure and suitable control measures in order to work safely.
- 5. Ensure that the workers are protected from excessive noise and heat. Take adequate measures to reduce noise/heat level below the permissible limit.
- 6. Ensure safe access and egress in and around work place. Ensure proper maintenance of Platforms, staircases, ramps etc. Special care and all safety measures should be taken while working at height. Roof work and access to roofs must not be undertaken without prior permit.
- 7. All Personal Protection Equipments supplied by the bidder should be of internationally recognized standards. All tools and tackles bought by the contractor for use during the contract period should have proper and valid certification by competent authority.
- 8. All lifting equipments, tools and accessories provided by BPSCL should be maintained and returned back in sound condition after the completion of contract period.
- 9. Ensure that the illumination in and around workplace and access areas are maintained properly. Make sure to switch off the light, fan and air conditioners after use.
- 10. The bidder must ensure that all machinery and equipments are provided with earth fault circuit breakers at all times when using electrical leads. Use of electrical tape for temporary repair is prohibited.
- 11. Guards and covers for equipments/machineries are to be provided where ever necessary.
- 12. Gas cylinders shall be securely stored, transported, identified and used in line with legislation and EHS requirements.
- 13. Fire extinguishers and other fire fighting equipments provided in different locations should never be misused.
- 14. Bidder must ensure optimum use of water with minimum wastage.
- 15. Contractor shall also ensure that the work area is kept clean, tidy, & free from debris. The Bidder is also fully responsible for protection of ground and underground from pollution.
- 16. Identify and highlight potential hazards / risks existing.
- 17. Ensure suitable corrective actions are implemented for identified issues.
- 18. Provide adequate emergency and first-aid facilities and it should be available in all shifts.
- 19. All workers should be trained and communicated about the onsite emergency and evacuation plan.
- 20. All equipments and plant should be maintained in safe condition.
- 21. The Bidder and their Personnel admitted to site must conduct themselves in an orderly and safe manner and conform at all times to the EHS Requirements. Fighting, engaging in horseplay, being under the influence of or possessing alcohol or drugs, gambling, soliciting, stealing, immoral or otherwise undesirable conduct is not permitted and shall not be tolerated. Upon knowledge of such conduct, BPSCL shall exclude the concerned person from the site and take all other appropriate measures as deemed necessary. BPSCL reserves the right to perform random drug and alcohol tests.
- 22. The Bidder shall immediately notify BPSCL of any environmental incident, injury, illness, near-miss, unsafe condition or practice and any loss or damage to property, including incidents related to the Bidder Personnel. An investigation report assessing the root cause, corrective action, and preventative action shall be submitted by the Contractor to BPSCL within 24-hours of the incident's occurrence.