## **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-242/NIT-640/1832 Dated 31/03/2017



NAME OF WORK: Assistance in operational activity of CPP Boilers – 6, 7 & 8 for equipments installed at zero meters

COST: Rs.500/(Rupees Five Hundred only)

## INDEX

Sl.No	Subject	Page No.
1.	Cover Page	1
2.	Index	2
3.	Notice Inviting Tender (with QR)	3-4
4.	<b>Annexure</b> – <b>I</b> (Conditions & Rules to be observed in submitting tenders with online Price Bids)	5-7
5.	Annexure – II (General Terms and Conditions)	8-9
6.	Annexure – III (Scope of work)	10
7.	Annexure – IV (Special Terms & Conditions )	11
8.	Annexure – V (Schedule of Quantity/ Price Format)	12
9.	Annexure – VI (affidavit)	13
10.	Annexure – VII (Checklist)	14
11.	Annexure- VIII (RA Acceptance)	15
12.	Annexure –IX (Declaration after RA)	16
13.	Annexure –X (General EHS responsibility of contractor)	17

## **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: 31/03/2017

#### NIT No.: BPSCL/CEO/P&C/16-17/C-242/NIT-640/1832

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	Assistance in operational activity of CPP Boilers – 6, 7 & 8
	for equipments installed at zero meters
Earnest Money (in Indian Rs.)	Rs. 15,000/- (Rupees Fifteen Thousand ) only
Cost of tender documents (Non-refundable) (in Indian Rs.)	Rs.500/- (Rupees Five Hundred) Only
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	28/04/2017 at 12.00 Hrs. (IST)
tender	20/04/2017 at 12:00 1115. (151)
Bid opening Date & Time.	28/04/2017 at 12:15 Hrs. (Part A & B)

#### Qualifying Requirements / Eligibility Criteria:

#### 1. Average annual turnover (AAT)

Tenderer should have Minimum average annual turnover (MAT) of Rs.6.00 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 consecutive last three (03) years, ending 31st March of the previous financial year duly certified by CA.

#### 2. Technical Capability:

Tenderer 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 whic offer are invited shall be either of the following:

- Three similar completed works each costing not less than the amount \* equal to **Rs.6.00 lakhs**OR
- Two similar completed works each costing not less than the amount \* equal to **Rs.8.00 lakhs**OR
- ➤ One similar completed work costing not less than the amount \* equal to **Rs.13.80 lakhs**<u>Similar Work means</u>: Supply of work Force in Boiler / Turbine only in Power Plant having capacities of not less than 50MW / HP Boiler of at least 100 kg/cm2 and 220 T/hr steam generating capacity".
- \* The value of work order(s) will be considered on pro rata yearly basis.
- 3. In support of their eligibility and experience, the tenderer 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.

- ⇒ 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.)
- 4. The bidder shall furnish authenticated copies of latest IT Return, Service Tax Registration, EPF certificate, ESI Certificate. *The bidder is also required to submit Annexure VIII & IX as instructed there in.*
- 5. Experience as sub-contractor will not be considered.

#### **General Terms & Conditions:**

- i) Offer shall be accompanied with Cost of the tender documents of **Rs. 500.00** (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, 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
- 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) The undersigned reserves the right to either reject any / all the tenders without assigning any reason thereof & also reserves the right to alter the qualifying requirements.

#### Note:

- 1. Tender documents are to be downloaded from **Website: bpscl.com / eps.buyjunction.in** 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 <a href="http://www.buyjunction.in">http://www.buyjunction.in</a> in the internet explorer.
- Step 2: Click on Login (present on Top right side of the Page)
- Step 4: Click on View Live Auctions and Tenders.
- Step 5: In the right side open/global tenders link will be displayed.
- Step 6: Click on the link for the above mentioned tender link present under Open tenders
- Step 7: 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) Any conditional offer or offer having deviations from our qualifying requirement, specification & instruction sheets is liable to be rejected.
- 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 **three (03) 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 Contractor 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, Service Tax Registration No. (if applicable) of the Indivdual / 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 Where a claim of Service Tax is preferred and admitted, the tenderer must satisfy that he is a registered contractor under Service Tax Act and possesses a Certificate of Registration in the firm's name in which the service is made and shall in proof thereof, while submitting bills for payment, furnish the number, date and other particulars of such Certificate.
- 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 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 Contractor 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 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.
- 2.23 **FORCE MAJEURE**: Contractor 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.

#### 2.24 **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.
- 2.25 The Parties should clearly indicate their prices firm in all respects till execution of the Work Order.
- 2.26 In case of asking any variation on any account whether sales tax or Service tax (wherever applicable) will not by treated as firm price on that account and hence parties should state everything clearly.
- 2.27 **Special Instruction:** Tender will be opened on **28.04.2017 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. Drainage of pyrite in running mills twice or more in one shift.
- b. To note and inform Boiler operator about behavior of running equipments like ball mill, PA Fans, FD Fans, ID Fans and seal air blowers.
- c. Drainage of slag bath in running Boilers thrice or more in a shift in each boiler.
- d. To keep vigil on ash flow from 2<sup>nd</sup> &3<sup>rd</sup> pass and give assistance, if any operational problem arises.
- e. To give assistance in chemical dozing in running Boilers twice or more in a shift.
- f. To provide assistance during lit-up of Boilers in the operation of PBD valves, boiler drain valves, filling of bottom hopper etc.
- g. To check different parameters of zero meter equipments of boilers and report to concerned boiler operator.
- h. To maintain ash water level in channel of running Boilers.
- i. To give assistance during chute choking by opening & closing of pyrite chambers of concerned ball mill.
- j. In operation of PA Fan, Ball Mills, FD Fans, ID Fans, Slag crushers & Seal Air Blowers.
- k. Every hour checking of lubricant oil pumps in Ball Mills & PA Fans.
- 1. Involvement in isolation & charging of Process water system.
- m. Routine inspection of zero meter equipments of Boiler # 6, 7 & 8.

#### **SPECIAL TERMS & CONDITIONS:**

- 1. For attending the job, you have to provide requisite manpower with necessary tools & tackles.
- 2. For your workers, you have to arrange necessary gate passes against this order.
- 3. The indicative Manpower to be deployed: (03 Sup non-diploma, 03 SW & 03 USW worker daily who will report in shift (A B & C) as per requirement).
- 4. All the working tools & tackles, men, material, etc., safety appliances like safety helmet, safety boot, hand gloves and personnel protection equipments are to be provided to your workmen by you at your own cost and proper use of the same should be ensured by you.
- 5. The area is very hazardous, workmen has to work with all safety precautions. Safety of the workmen & the equipment will be entirely your responsibility. In case of any worker injury, major or minor, you will have to provide medical aid. If your representative is not available for medical care, the injured worker will be treated in BGH and the cost of treatment will be realized from your bill.
- 6. All taxes applicable will be deducted from your bills.
- 7. If situation demands, you have to put your workmen round the clock as per the instruction of Engineer In-Charge.
- 8. Supervision of work has to be carried out by bidding agency.
- 9. During contract period there will be no consideration of idle & escalation charges.
- 10. As the area of work is highly sensitive with respect to safety hazards, you must take proper work permit, shutdown clearance & other instructions from Engineer in charge daily before starting the work.
- 11. BPSCL will supply following items (free of cost), as per requirement for job execution.
  - a. Air
  - b. Water
  - c. All spares & Consumables
- 12. **Penalty Clause:** In case of shortage of manpower than that mentioned in above Clause no.3 a penalty of Rs 200 per man days in addition with existing wage rate will be deducted for less nos. of deployment from your bill.
- 13. **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. All working personnel should have proper safety certificates issued by BPSCL before start of work.
  - ii. Proper use of safety appliances, personnel protection equipments, should be ensured by you / your supervisor. Personnel protection equipments includes safety helmet, hand gloves, safety goggles.
  - iii. You will have to follow and observe the safety & statutory requirements.
  - iv. You will have to fully responsible for any sort of unsafe activity of your workmen.
  - v. Safety Norms should never be violated. If your manpower is found without proper safety appliances at working place, you'll be issued warning letters if you fail to respond even after three warnings your job contract is likely to be terminated
  - vi. Upto Rs.5000/- by DGM (safety)/Head of safety Engg. Department /Head of the Department where work is being done for 1<sup>st</sup> violation of safety norm. non use of PPEs (Personal 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.
  - vii. Fine upto Rs.20,000/- on 2<sup>nd</sup> Violation as mentioned in clause (i) above.
  - viii. 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 3<sup>rd</sup> violation as mentioned in clause no (i) above.
  - ix. 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).
  - x. 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.
  - xi. 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 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 service tax rate 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 service tax Basis.

**Summary of Schedule of Qty:** 

Description	Duration	Total Amount (Rs.)
Assistance in operational activity of CPP Boilers – 6, 7 & 8	01 year	
for equipments installed at zero meters.		

⇒ Price Break-up:

Sl. No.	Description of Work	Qty.	Rate / month (Rs.)	Amount (Rs.)
1	<ul> <li>a. Drainage of pyrite in running mills twice or more in one shift.</li> <li>b. To note and inform Boiler operator about behavior of running equipments like ball mill, PA Fans, FD Fans, ID Fans and seal air blowers.</li> <li>c. Drainage of slag bath in running Boilers thrice or more in a shift in each boiler.</li> <li>d. To keep vigil on ash flow from 2<sup>nd</sup> &amp;3<sup>rd</sup> pass and give assistance, if any operational problem arises.</li> <li>e. To give assistance in chemical dozing in running Boilers twice or more in a shift.</li> <li>f. To provide assistance during lit-up of Boilers in the operation of PBD valves, boiler drain valves, filling of bottom hopper etc.</li> <li>g. To check different parameters of zero meter equipments of boilers and report to concerned boiler operator.</li> <li>h. To maintain ash water level in channel of running Boilers.</li> <li>i. To give assistance during chute choking by opening &amp; closing of pyrite chambers of concerned ball mill.</li> <li>j. In operation of PA Fan, Ball Mills, FD Fans, ID Fans, Slag crushers &amp; Seal Air Blowers.</li> <li>k. Every hour checking of lubricant oil pumps in Ball Mills &amp; PA Fans.</li> <li>l. Involvement in isolation &amp; charging of Process water system.</li> <li>m. Routine inspection of zero meter equipments of Boiler # 6, 7 &amp; 8</li> </ul>	12 month		
	* * *	l. l	Total	

Note: Service Tax extra as applicable

Signature with seal of tenderer

## **ANNEXURE - VI**

## **Notarized Affidavit**

Iso Agedsy	_	of
hereby solemnly affirm that:	State	
(name of the firm/company). (ii) I confirm that all documents subm	(designation/authority) in M/s  itted against Enquiry No  rt of eligibility criteria are genuine.	
	ents in original for verification as and when	asked for
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 atOn	
	Deponent(s)	

**CHECKLIST TO BE FILLED BY CONTRACTOR 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

Sl.No.	Document	Submit/ Not Submitted	Page No.	Remarks by BPSCL
1.	Valid work order			
2.	Completion Certificate			
3.	Partnership/ Proprietor			
4.	EPF			
5.	ESI			
6.	Latest ITR			
7.	* Service Tax Regn. No.			
8.	Turnover/ PL Sheet			
*If the	agency is not under the preview	of service tax then	please write Not ap	plicable (N.A.).
Total	numbers of pages in Techno-	commercial Bid		

CHE	CKLIST-2 [PLEASE TICK ( $$ ) THE ONE W	HICH IS APPLICABLE AND CUT (X) ANOTHER
1.	All document as per NIT and Checklist 1	Submitted ( )
		Not submitted ( )

#### **DECLARATION OF TENDERER:-**

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		(Contrac	ctor Name) having
PAN	& registered office a	t	(Address)
agree to all the Commerc	cial, General & other To	erms & Conditions listed in the	
NIT No			
dated			
for the work of		(subject work) through Reverse A	uction.
We confirm that we are in participate in the Reverse	•	as per the scope of work given in NIT, e rules.	/RFQ. We agree to
We nominate an executiv	e, whose details are giver	n below, to put the bids on our behalf	ŧ.
The details of the person a	authorized to bid on our b	ehalf 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 <sup>st</sup> Floor, Tata ( 43, Jawaharlal Kolkata – 700)	Centre Nehru Road
Fax: 033 – 228	88 3279
Ref: Reverse A	Auction forfor Bokaro Power Supply Co. (P) Ltd. held on
	ve, we hereby confirm our Market wise last quoted prices in the Reverse Auction held on
Market No.	Last Quoted Price
We also confine Auction.	rm that we will submit item wise price break-up, within two working days from the date of Rever
Signature	:
Name	:
Designation	:
Date	:

#### **ENVIRONMENT, HEALTH AND SAFETY**

#### EHS (Environment, Health and Safety) Clause for contracts where overall site is under BPSCL control

#### **Contractor'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 contractor 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 contractor 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. Contractor 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 contractor 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 Contractor 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 Contractor 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 Contractor 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.