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/17-18/PUR-111/NIT-673/5544 Dated 27.10.2017



TENDER DOCUMENT

SUBJECT: REPAIRING OF 02 NOS. CELLS OF COOLING TOWER ALONGWITH SUPPLY OF SPARES.

> COST: Rs. 1050/-(Rupees One Thousand Fifty Only)

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Bokaro Power Supply Company (P) Limited (A Joint Venture of SAIL & DVC)
Hall No. M-01, Old Administrative Building Ispat Bhawan, Bokaro Steel City 827 001

NOTICE INVITING TENDER

NIT No. BPSCL/CEO/P&C/17-18/PUR-111/NIT-673/5544

For and on behalf of BOKARO POWER SUPPLY COMPANY (P) LTD (BPSCL), sealed tenders in three parts, i.e. Cost of Tender Document & EMD (Part A), Techno-Commercial bid (Part-B) and **Online Price bid** (Part -C) are invited from reputed, experienced & financially sound firms for following items.

Material Details:		
Item	REPAIRING OF 02 NOS. CELLS OF COOLING TOWER ALONGWITH SUPPLY	
	OF SPARES.	
Quantity	AS GIVEN IN DESCRIPTION OF MATERIAL (Section-IV)	
Material Specification	AS PER SECTION-IV.	

Qualifying requirements: -

- 1. The tenderer should have minimum average annual turnover (MAT) of **Rs. 15,00,000.00** (Rupees Fifteen Lakh) **only**.
 - Average annual turnover shall be determined taking into consideration turnover of available proceeding three (03) consecutive financial years. Other income shall not be considered for arriving at annual turnover.
 - Audited annual account along with auditor's report of the bidder should be furnished in support of the same. Where audited 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. The bidder shall have requisite experience of manufacturing / supplying similar items* to any PSU / Government / Semi Government Organization or Joint Venture thereof / Company registered under Companies Act.
 - *"Similar item" means: PVC eliminator, V bar, Nozzles and Treated timber structures for cooling tower.
- In support of eligibility and experience, the bidder is required to submit self attested photo copies of purchase order, completion certificate (by the concerned authority etc.) along with the technocommercial bid.
- 5. The bidder is required to submit self-attested photocopies of documents in support of their eligibility and experience. In addition, bidder shall submit an affidavit in enclosed format (Annexure IV) declaring that the documents submitted by them are genuine.
- 6. The bidder shall furnish latest IT return, GSTIN. The bidder is also required to submit **Annexure V & VI** as instructed therein.

Other information: -	
Cost of Tender Paper (non refundable)	Rs. 1050.00 (Rupees One Thousand fifty) Only including
	GST @ 5%
Earnest Money (in Indian Rs.)	Rs. 1,00,000.00 (Rupees One Lakh) Only
-	
Last date & time for submission of tender	01.12.2017 up to 12.00 Hours
Bid Opening date & time (Part – A & B)	01.12.2017 at 12.15 PM

Date: 27.10.2017

General Terms & Conditions:

- i) Offer shall be accompanied with Cost of the tender documents of **Rs. 1050.00** (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. 1,00,000.00 (Rupees One Lakh) 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

Section – I

1.00 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 documents, EMD, NIT No. & date, marked with (**Part-A**).
- b) **Part B**: This part Comprises Technical and Commercial details executed, 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 - 827 001

Ph: 06542 – 240380, Mob: 8986874098

c) Part - C: Online sealed price bid to be submitted through URL: http://www.buyjunction.in.

Landed Cost (excluding GST) must be quoted through the 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 in-case 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
 - i) Mr. Manish Nandwana _ 9163348165_ manish.nandwana@mjunction.in
 - ii) Ms. Monalisa Shaw _ 9163348297_ monalisa.shaw@mjunction.in
 - iii) Mr. Sumit Kumar Das _ 8873002750_sumit.das@mjunction.in, 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 Part-A and **Part-B** 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) The bidder shall complete the Bid Proposal in all respect by inserting correct applicable 'data' in the 'blank box' against each item/Sl. No. positively.
- ii) The tender rates shall be written in English, in 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.
- All pages of the copies of documents submitted as credentials should be duly signed / self attested (with seal of the company) by representative of the bidder.
- 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 six months and the Earnest Money will be forfeited.
- vi) Proprietary Article Certificate (PAC) and Price Reasonable Certificate (PRC) stating that the prices charged are reasonable and the same being charged to all the Govt./Semi govt. organisations/ PSUs including D.G.S.& D. where applicable. Where agent commission is involved, the same in percentage invariably to be indicated.
- vii) Any tender containing false information / particulars shall be liable to be rejected and tenderer found guilty for furnishing false information / particulars may be debarred from future dealings as per prevailing procedure and EMD will be forfeited.

viii) Handling of Earnest Money:

- a) Earnest Money will be refunded to the un-successful tenderer after finalization of tender and no interest will be paid for the same. **Bidders are requested to submit their bank details for returning of EMD.**
- b) The amount of Earnest money will be refunded against submission of Security Deposit in case of successful Tenderer.
- ix) In case the date of tender opening happens to be holiday, the tender will be opened on the next working day at same time.
- x) <u>Any conditional offer or offer having deviations from our Qualifying Requirement,</u> specification & instruction sheets is liable to be rejected.
- xi) BPSCL reserves the right either to reject any/all the tenders without assigning any reason thereof.

2.00 General Terms and Conditions

- 2.01 Specification, quantity, unit rate, freight, insurance, packaging, forwarding, taxes etc. should be mentioned separately and clearly.
- 2.02 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. If so, the same shall be summarily rejected.
- 2.03 BPSCL reserves the right to call for original documents for verification at any time during tendering, evaluation and / or the execution of the contract. In case of any documents / information submitted by 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, forfeiting of EMD, damages, criminal proceedings etc.) as deemed fit may be initiated by BPSCL against the bidder.
- 2.04 Bank details mentioning account number, bank name, city, branch name and branch code should be mentioned in the offer for NEFT / RTGS payment.
- 2.05 Paying authority **In-charge** (**F&A**), BPSCL but bill in triplicate duly receipted on the revenue stamp with a copy of TC, GC & Packing list etc. are to be submitted to Consignee: In-Charge (Stores), Power Plant, Bokaro Power Supply Company (P) Limited for processing of the same.
- 2.06 Tenderers shall quote their firm rates and no negotiations will be held except with the lowest tenderer, if required.
- 2.07 Supplies must be strictly in accordance with material specifications. Suppliers will be responsible for deviation whatsoever.
- a) The supplier will be held responsible for the stores not being sufficiently and properly packed at his expenses for the transport by rail, road and sea; so as to ensure them being free from loss or injury at their destination. This will apply Ex-Godown office also.
 - b) Each bale or package delivered under our order shall at the expense of the supplier be distinctly marked with description and quantity of contents with the consignee's name and address with gross weight with the name of supplier and with a distinctive number or mark which is also to be shown for the purpose of identification of the suppliers packing account.
 - c) Each bale or package shall contain a packing note quoting the number and date of our order showing its contents in detail.
- 2.09 In accepting the order you are understood to accept to all responsibilities for and infringement in registered design, trademark, patent rights etc.
- 2.10 The supplier has to arrange & bear Transit Insurance charges.
- 2.11 **Security Deposit:** The successful tenderer will have to deposit as security, **05%** of purchase order value subject to minimum **Rs. 2,50,000.00** for satisfactory execution of the order of in any form **Bank Guarantee** (as per BPSCL format available at **www.bpscl.com**) having validity up to guarantee period of the item to be supplied plus three (03) months of claim period as per BPSCL format, Bank Draft/ Bankers Cheque in favour of Bokaro Power Supply Company (P) Ltd., B.S. City.

In case of forfeiture of Security Deposit, the bidder is required to re-imburse the applicable GST to BPSCL.

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 Purchase Order/ 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.

Not withstanding what has been stated above if the successful tenderer shall have duly performed all his obligation under and the guarantees stipulated in the purchase order / 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 consignee that there is no claim against the Successful tenderer under the Purchase Order / Contract.

- i) The Parties should clearly indicate their prices firm in all respects till execution of the order and on door delivery basis by Bank approved road transport to BPSCL Stores.
- ii) In case of asking any variation on any account whether raw materials or transportation etc. will not be treated as firm price on that account and hence parties should state everything clearly.
- 2.12 **FORCE MAJEURE:** Supplier 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 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.

2.13 **Delivery Schedule:**

- Material shall be supplied within **four (04) months** after placement of Purchase Order.
- Repairing job to be start within **15 days** from receipt of material at our store and shall be completed within **forty (40) days** from starting of job for each cell.

Special Instruction:

Tenders must signify their willingness to submit security deposit. Tender will be opened **01.12.2017 at 12.15 PM.** If it is declared a holiday by BPSCL then in the next working day in the presence of Tenderer's Authorized Representatives, who wish to be present.

2.16 **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 <u>www.buyjuntion.in</u>*)/ 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.

3.0 Instruction Sheet

- 3.01 Properly authenticated test certificates with all technical details of similar items previously manufactured and tested by a government certified laboratory should be provided along with the bids. The test data should be in conformance with safety norms and IS norms.
- 3.02 Properly authenticated test certificates of each lot of the item by a government certified laboratory should be provided at the time of delivery of the subject items. The test data should be in conformance with IS norms.
- 3.03 Properly authenticated Test & Guarantee certificates should be provided with each shipment of the item.
- 3.04 The bidder must comply to the following GST clauses:
 - i) All bidders should strictly quote GST as extra. Offers with GST as inclusive will not be acceptable and will be liable for rejection.
 - ii) Bidders have to submit their GSTIN registration details to BPSCL along with supporting documents.
 - iii) Bidder would pass on the tax benefit/savings, if any, on account of output taxes to BPSCL.
 - iv) 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.
 - v) 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. Further, in case of any differential tax liability on account of any wrong classification/valuation etc. by the vendor, BPSCL will not be liable to reimburse any part of such differential tax, interest, penalty etc. It will be the sole responsibility of the vendor to discharge appropriate taxes, as applicable.
 - vi) Supplier/ Contractor shall maintain high GST compliance rating track record at any given point of time.

3.05 **Guarantee Clause**:

- A. Repaired work of Cells of Cooling Tower shall be guaranteed for 06 months from the date of commissioning after repair. Defects found due to poor workmanship within guarantee period have to be liquidated free of cost by you.
- B. Spares supplied shall be guaranteed for a period of twelve (12) months from the date of commissioning or eighteen (18) months from the date of supply whichever is earlier. For any manufacturing defect discovered during the guarantee period under normal operation, the defective items must be replaced free of cost by you.
- 3.06 Acceptance of materials is subject to testing / inspection.
- 3.07 Tenderer shall agree with Price Basis as **F.O.R. BPSCL Stores**.

3.08 Tenderer must agree with the **Payment terms:**

- Payment will be processed for the entire PO amount with 100% GST but, actual
 payment will be made for 75% of total PO amount after receipt and inspection of
 materials at our store against GRN.
- 20% of the PO amount will be kept as retention money and will be released after successful execution of job duly certified by Engineer-in-charge, BPSCL.
- Balance 5 % of the PO amount will be kept as retention money and will be released after successful completion of Guarantee Period of executed job duly certified by Engineer-in-charge, BPSCL.

3.09 **Delivery:**-

- a) Timely delivery is the essence of the contract.
- In the event of supply not being effected within the contractual delivery schedule given in the order, liquidated damages @ ½ % of the value of the materials with taxes and duties, per week of delay or part thereof, subject to a maximum of 05% is recoverable from the supplier without prejudice to the right of BPSCL to procure the balance material at the risk & cost of the supplier.
- c) In the event of failure to supply the goods, or part thereof, within the scheduled delivery period, BPSCL reserves the right to cancel the contract part thereof, and if so desired, to purchase the goods from alternate source at the risk and cost of the defaulting supplier.

4.0 **Description of Material**

Sl.	ITEN	M DESCRIPTION	QUANTITY
No.			
1.		antling of existing eliminator system, Fill system, Nozzles, Splash boxes, etc. ling tools & tackles	02 Cells
2.	Erecti	on of spares* in the cooling tower including tools & tackles	02 Cells
3.	*Supp	oly of following spares:	
	3.1	Cat No. – 16710302003 PVC 'C' Type Eliminator, <i>Item 1 of drawing no 167.103/C.T-03</i>	1200 Sq. M
	3.2	Cat No. – 16710302011 Timber Structure of eliminator, <i>Item 2 of drawing no 167.103/C.T-02</i>	600 CFT
	3.3	Cat No. – 16710302012 PVC 'V' bar 3350mm long, <i>Item 3 of drawing no 167.103/C.T-03</i>	10000 Mtrs.
	3.4 Cat No. – 16710302006 S.S. Grid 14 SWG, <i>Item 4 of drawing no 167.103/C.T-02</i>		1200 Nos.
	3.5 Cat No. – 16710302010 Bench Tie, <i>Item 5 of drawing no 167.103/C.T-02</i>		40000 Nos.
	3.6	Cat No. – 16710302009 Cable Tie, <i>Item 6 of drawing no 167.103/C.T-02</i>	20000 Nos.
	3.7	Cat No. – 16710302013 Fill Spacer (Treated Timber), <i>Item 7 of drawing no 167.103/C.T-02</i>	800 Nos.
	3.8	Cat No. – 16710302014 Fill Support (Treated Timber), <i>Item 8 of drawing no 167.103/C.T-02</i>	800 Nos.
	3.9	Cat No. – 16710302015 Fill Support (Treated Timber), <i>Item 9 of drawing no 167.103/C.T-02</i>	800 Nos.
	3.10	Cat No. – 16710302016 Half Round (Treated Timber), <i>Item 10 of drawing no 167.103/C.T-02</i>	3000 Nos.
	3.11	Cat No. – 16710302017 S.S. Nails, <i>Item 11 of drawing no 167.103/C.T-02</i>	60 Kgs.
	3.12	Cat No. – 16710302018 HDG Hardware, <i>Item 12 of drawing no 167.103/C.T-02</i>	240 Kgs.
	3.13	Cat No. – 16710302019 S.T. Nozzles, <i>Item 13 of drawing no 167.103/C.T-02</i>	1600 Nos.

Material Specifications:

Good quality imported pine wood (as per IS 2372: 2004) Timber

with ASCU Chemicals as per IS – 401:2001 Treatment

S.S.304. Grid Nuts, Bolts & Washers : HDG

Stainless Steel (304 Grade), Screw Shank type. Nails

Bokaro Power Supply Company (Pvt.) Limited

(A Joint Venture of SAIL & DVC)

PART 'C'

TECHNO-COMMERCIAL BID

NIT No. BPSCL/CEO/P&C/17-18/ PUR-111/NIT-673/5544

Sl. No.	ITE	M DESCRIPTION	QUANTITY
1.	Dismantling of existing eliminator system, Fill system, Nozzles, Splash boxes, etc. including tools & tackles		02 Cells
2.	Erection	on of spares* in the cooling tower including tools & tackles	02 Cells
3.	*Supp	ly of following spares:	
	3.1	Cat No. – 16710302003 PVC 'C' Type Eliminator, <i>Item 1 of drawing no 167.103/C.T-03</i>	1200 Sq. M
	3.2	Cat No. – 16710302011 Timber Structure of eliminator, <i>Item 2 of drawing no 167.103/C.T-02</i>	600 CFT
	3.3	Cat No. – 16710302012 PVC 'V' bar 3350mm long, <i>Item 3 of drawing no 167.103/C.T-03</i>	10000 Mtrs.
	3.4	Cat No. – 16710302006 S.S. Grid 14 SWG, <i>Item 4 of drawing no 167.103/C.T-02</i>	1200 Nos.
	3.5	Cat No. – 16710302010 Bench Tie, <i>Item 5 of drawing no 167.103/C.T-02</i>	40000 Nos.
	3.6	Cat No. – 16710302009 Cable Tie, <i>Item 6 of drawing no 167.103/C.T-02</i>	20000 Nos.
	3.7	Cat No. – 16710302013 Fill Spacer (Treated Timber), <i>Item 7 of drawing no 167.103/C.T-02</i>	800 Nos.
	3.8	Cat No. – 16710302014 Fill Support (Treated Timber), <i>Item 8 of drawing no 167.103/C.T-02</i>	800 Nos.
	3.9	Cat No. – 16710302015 Fill Support (Treated Timber), <i>Item 9 of drawing no 167.103/C.T-02</i>	800 Nos.
	3.10	Cat No. – 16710302016 Half Round (Treated Timber), <i>Item 10 of drawing no 167.103/C.T-02</i>	3000 Nos.
	3.11	Cat No. – 16710302017 S.S. Nails, <i>Item 11 of drawing no 167.103/C.T-02</i>	60 Kgs.
	3.12	Cat No. – 16710302018 HDG Hardware, <i>Item 12 of drawing no 167.103/C.T-02</i>	240 Kgs.
	3.13	Cat No. – 16710302019 S.T. Nozzles, <i>Item 13 of drawing no 167.103/C.T-02</i>	1600 Nos.

Commercial Terms & Conditions:

Manufacturer/ Make of the item(s):

- 1. Price Basis:
- 2. Packing & Forwarding:
- 3. Freight:
- 4. Insurance:
- 5. GST:

1	GST	TIN
2	Serv	rice Accounting Code/ HSN
	A	CGST (in %)
3	В	SGST (in %)
	С	IGST (in %)
4	Total GST (3A+3B+3C) (in %)	

Date: 27.10.2017

6.	Delivery Schedule:
7.	Payment Terms:
8.	Consignee: In-charge (Stores), Power Plant, BPSCL, B.S. City - 827 001.
9.	Inspection: Final inspection will be done at our stores after receipt of material.
10.	Authenticated Test & Guarantee Certificate must be supplied along with the material.
11.	Registered with ('01' NSIC/ '02' SSI/ '03' NSIC & SSI/ '04' DGS&D/ '05' None) Proof for '01' to '04' attached: YES / NO
12.	To be furnished
	(a) Drawing, QAP and other documents within days of date of the P.O. for approval
13.	Testing: At ('01' Consignee's Site / '2' Works / '03' Govt. Test House/ '04' Govt. Approved Test House/ '5' Specify if any other)
14.	Guaranteed Period:
	a.) months from date of dispatch OR
	b.) months from the date of commissioning whichever is earlier
	c.) of running hours.
15.	Security Deposit: 05% of P.O. value subject to minimum Rs. 2,50,000.00 in the form of
	('01' BG, '02' Bank Draft, '03' Bankers Cheque)
16.	Liquidated Damage: 1/2 % per week subject to maximum 05% of undelivered value.
17.	Validity of offer up to: Day Month Year
	(Minimum for a period of 120 days from the date of opening)

Bokaro Power Supply Company (Pvt.) Limited (A Joint Venture of SAIL & DVC)

PART 'C'

PRICE FORMAT

(To be finalized through Reverse Auction/ Online Price bid also to be submitted with Tender)

NIT No. BPSCL/CEO/P&C/17-18/ PUR-111/NIT-673/5544

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 LC (Landed Cost) rate shall be submitted by the bidder. In case of refusal of 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 Rs. for complete job as on LC Basis excluding GST.

Sl.	ITEM DESCRIPTION	QUANTITY	Rate / Unit	Total Amount
No.			(Rs.)	(Rs.)
[A]	Repairing of Cooling Tower along with supply of spares.			
	(includes supply of spares, dismantling of existing eliminator system, Fill system, Nozzles, Splash boxes, etc. including tools & tackles and erection of spares in the cooling tower)	02 Cells		
		Packing & Fo	rwarding [B]	
			Freight [C]	
	Insurance [D]			
	Any other charges [E]			
	LAN	DED COST (A	+B+C+D+E)	

Note: GST Extra

*Price Break – up of Sl. No.- [A]:

Sl.	ITEM	I DESCRIPTION	QTY.	Rate/Unit	Amount
No.				(Rs.)	(Rs.)
1.		ntling of existing eliminator system, Fill system, Nozzles, boxes, etc. including tools & tackles	02 Cells		
2.	Erection	on of spares** in the cooling tower including tools & tackles	02 Cells		
3.	**Sup _l	ply of following spares:			
	3.1	Cat No. – 16710302003 PVC 'C' Type Eliminator, <i>Item 1 of drawing no.</i> -167.103/C.T-03	1200 Sq. M		
	3.2	Cat No. – 16710302011 Timber Structure of eliminator, <i>Item 2 of drawing no167.103/C.T-02</i>	600 CFT		
	3.3	Cat No. – 16710302012 PVC 'V' bar 3350mm long, <i>Item 3 of drawing no.</i> -167.103/C.T-03	10000 Mtrs.		

Date: 27.10.2017

3.4	Cat No. 16710202006	1200 Nos.	
3.4	Cat No. – 16710302006	1200 Nos.	
2.5	S.S. Grid 14 SWG, <i>Item 4 of drawing no 167.103/C.T-02</i>	40000 N	
3.5	Cat No. – 16710302010	40000 Nos.	
	Bench Tie, Item 5 of drawing no 167.103/C.T-02		
3.6	Cat No. – 16710302009	20000 Nos.	
	Cable Tie, <i>Item 6 of drawing no 167.103/C.T-02</i>		
3.7	Cat No. – 16710302013	800 Nos.	
	Fill Spacer (Treated Timber), <i>Item 7 of drawing no.</i> -		
	167.103/C.T-02		
3.8	Cat No. – 16710302014	800 Nos.	
	Fill Support (Treated Timber), <i>Item 8 of drawing no.</i> -		
	167.103/C.T-02		
3.9	Cat No. – 16710302015	800 Nos.	
	Fill Support (Treated Timber), <i>Item 9 of drawing no.</i> -		
	167.103/C.T-02		
3.10	Cat No. – 16710302016	3000 Nos.	
	Half Round (Treated Timber), Item 10 of drawing no		
	167.103/C.T-02		
3.11	Cat No. – 16710302017	60 Kgs.	
	S.S. Nails, Item 11 of drawing no 167.103/C.T-02		
3.12	Cat No. – 16710302018	240 Kgs.	
	HDG Hardware, Item 12 of drawing no 167.103/C.T-02		
3.13	Cat No. – 16710302019	1600 Nos.	
	S.T. Nozzles, <i>Item 13 of drawing no 167.103/C.T-02</i>		

TERMS & CONDITIONS:

- 1. The given drawings of the items are only indicative. The party needs to visit the site for development of actual manufacturing drawings from the samples provided at site & get it duly approved by BPSCL before start of manufacturing.
- 2. For attending the job, the bidder has to provide all categories of manpower with necessary tools & tackles.
- 3. All tools, tackles and measuring instruments necessary for execution of the job has to be arranged by party.
- 4. For the workers of bidder, bidder has to arrange necessary gate passes against this purchase / work order.
- 5. All the working tools & tackles, men, material, welding machine etc, safety appliances like safety helmet, safety boot, hand gloves and personnel protection equipments are to be provided by the bidder to their workmen at their own cost.
- 6. Work is to be carried out as per instruction & satisfaction of the Engineer in charge.
- 7. The bidder will have to follow and observe the safety & statutory requirements.
- 8. The bidder has also complied with Labour Laws, ESI Act & EPF rules applicable in the plant area.
- 9. All taxes applicable will be deducted from bidder's bills.
- 10. If situation demands, the bidder has to execute the work round the clock as per the instruction of Engineer- in-charge.
- 11. Job has to be executed in 'G' shift hours only and as per the instructions of E.I.C.
- 12. During contract period there will be no consideration of idle & escalation charges.
- 13. Defects found due to poor workmanship have to be liquidated free of cost by the party.
- 14. All safety procedures, standards for the workmen, equipments have to be adhered by the bidder as per BPSCL norms.
- 15. All personal safety appliances for workers are to be provided by party. As the job is at height necessary height passes to be arranged well in advance and **full body harness** to be provided to all who work at height.
- 16. The bidder has to fulfill all the statutes of labour laws and regulations.
- 17. The bidder will have to strictly adhere to the provision of various labour laws including payment of bonus Act 1965.
- 18. Procurement of spares & consumables from site stores, gantry area and disposal of scrap to a distance of 200 meters is bidder's responsibility.
- 19. Job shall be taken up as per instruction of E.I.C. and has to be completed in the time as specified by him. No idle worker, escalation costs due to delay in shutdown will be entertained.
- 20. Shutdowns periods will be as per plants requirements. Permit to work to be renewed on daily basis before start of job.
- 21. BPSCL will provide the following, free of cost, as per requirement for job execution.
 - a. Electricity, drinking water, process water, compressed air
 - b. Storing area.

- 22. Supply under the scope of the party for execution of job:
 - a. All materials & spares as per item description for renovation of 02 nos. of cells including cement, bamboo for scaffolding.
 - Any material required other than as mentioned in Section IV scope of work to be mutually decided and agreed upon at extra cost.
 - b. Welding machine along with necessary accessories of arc welding and electrodes.
 - c. Cutting sets and accessories along with Dry acetylene, oxygen gas
 - d. All power tools
 - e. Aligning and angle measuring instruments.
 - f. All sealing compounds like Sealastic, Holdtite etc.
 - g. Boarding arrangement of your workmen & supervisors.
- 23. The party may deploy sub-contractor only for supplying the manpower for the job under their technical guidance and administrative control only after approval of BPSCL. However, the entire responsibility for safety & quality of the job will lie on you.

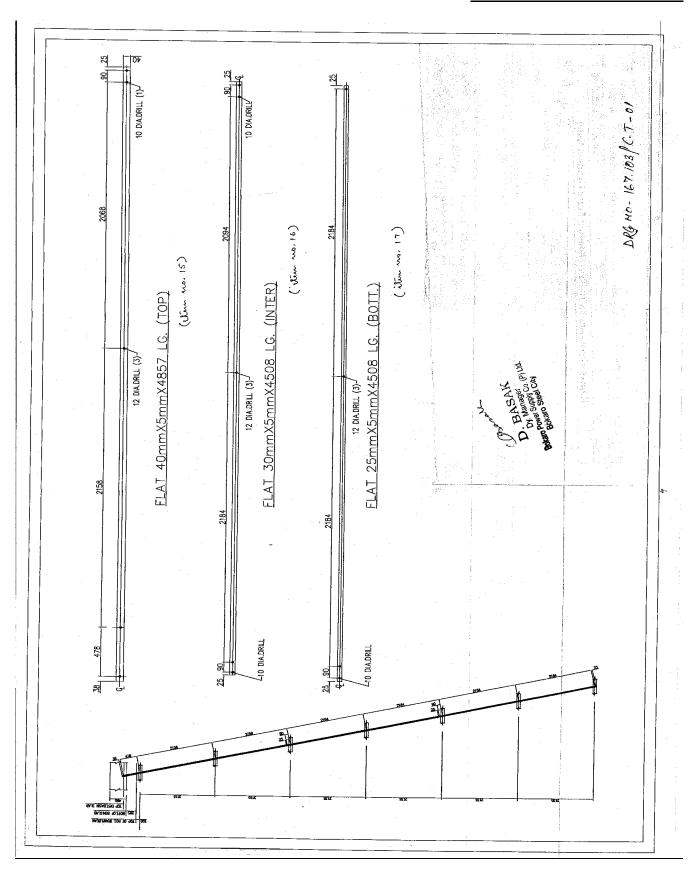
ANNEXURE-II

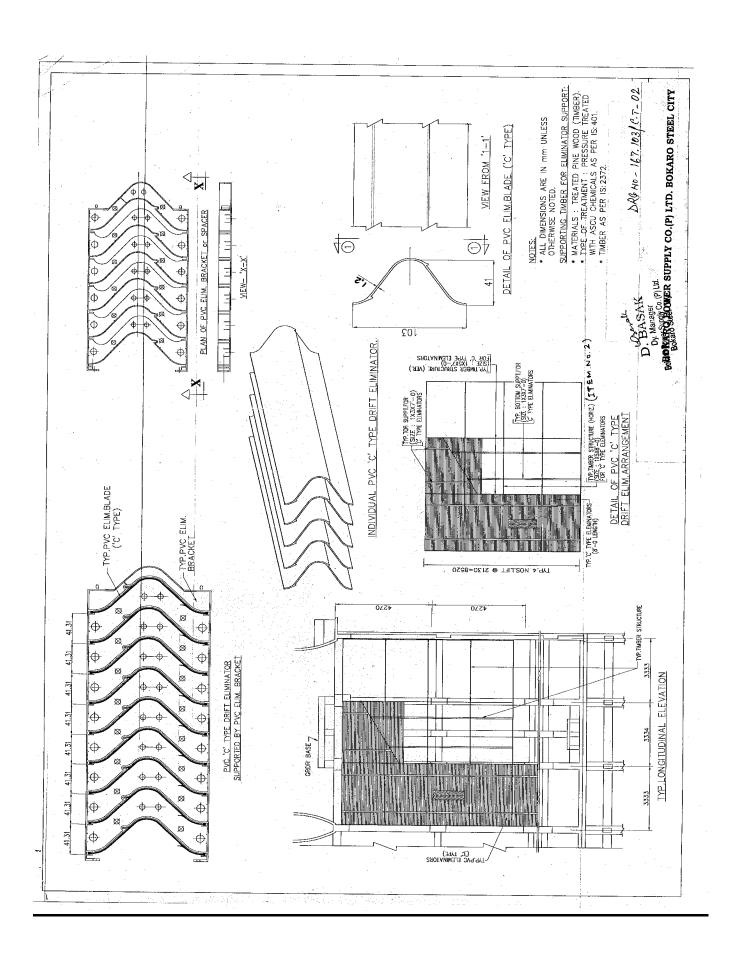
PENALTY CLAUSES

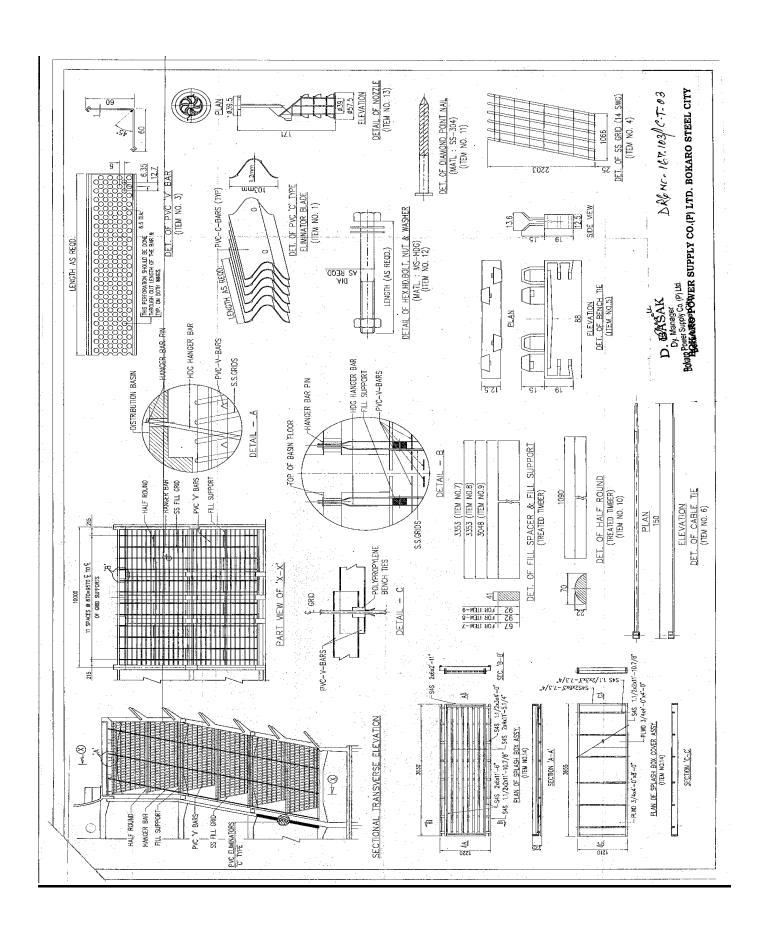
Sl. No.	Description of Violation	Amount Per Violation
1.	Unsafe Practices	
	i) Head of safety Engg. Dept. / head of Dept. where work is being done for 1 st violation of safety norm, non use of PPEs like safety shoes, hand gloves, safety helmets, goggles etc as per work requirements by the contractor or his workers. This condition is applicable in case of violations of road safety norms also.	Rs. 5,000/-
	ii) Fine on 2 nd Violation as mentioned in clause 1-(i) above	Rs. 20,000/-
	iii) The contractor 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 rd violation as mentioned in clause no 1 – (i)	
	iv) For violation in use of full body harness by the contractor or his workers for working at height (above 1.8 meters from immediate floor).	Rs. 10,000/-
	v) Fine up to Rs. 25,000/- to Rs. 50,000/ For serious injuries and disabilities caused by violations as mentioned in clause 1- (i) and 1- (iv).	
	vi) Independent of the above, the contractor shall be fined Rs. 1,00,000/- or more and debarred / deregistered in case any fatal accident occurs due to violations as mentioned in Clause 1- (i) and 1- (iv)	
2.	No Timely Response in Job Start	Rs. 2000/-
3.	Poor Job Quality	Rs. 5000/-

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

ANNEXURE- III - DRAWINGS







ANNEXURE-IV

Notarized Affidavit

I	son/daught	er of Shri
Aged	years resident of	PS
District.	State	do hereby solemnly affirm that:
(i)	I am(designat(name of the	ion/authority) in M/sfirm / Company).
(ii)		ocuments submitted against NITin support of eligibility criteria
(iii)	I undertake to produce all document asked for the same by BPSCL.	nts in original for verification as and when
by De	anly affirmed & declared before me eponent(s) who is / are identified	The declaration made herein above are true to the best of our knowledge, information and belief
		Signed aton
		Deponent(s)

ANNEXURE-V

(To be submitted on Supplier's Letter Head)

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

We	(Supplier Na	ame)
with PAN	having registered office at	
	(Address) agree to all the Commercial, General	& other
Terms & Conditions listed in	n the	
NIT No		
dated		
for procurement of	(item) through Reverse Auction.	
	position to supply material as per the specification given in RFQ. Auction and abide by the rules.	We agree
We nominate an executive, v	whose details are given below, to put the bids on our behalf.	
The details of the person autho	orized to bid on our behalf is as follows.	
Name & Designation	:	
E-mail ID	:	
Contact phone nos.	:	
Address	:	
(Signature & Seal) Place Date	: :	

ANNEXURE-VI

Format for submitting last quoted prices

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

To,

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

mjunction servi 1 st Floor, Tata (43, Jawaharla) 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 orfor Bokaro Power Supply Co. (P) Ltd., Bokaro Steel City.
Market No.	Last Quoted Price
We also confirm Auction.	m that we will submit item wise price break-up, within two working days from the date of Reverse
Signature	: :
Name	:
Designation	:
Date	: