

BOKARO POWER SUPPLY CO. (P) LTD.

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

**Reg. Office : Ispat Bhawan, Lodhi Road, New Delhi – 110 003
CIN:U40300DL2001PTC112074**

**TENDER NOTICE NO. BPSCL/MM/20-21/PUR-221/NIT-976/861
Dated 20.03.2021**



TENDER DOCUMENT

**SUBJECT: Procurement and Fixing of Ultra Molecular Weight Poly
Ethylene (UHMWPE) Polymer Liners for different RCC
Hoppers**

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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

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

CIN:U40300DL2001PTC112074

NOTICE INVITING TENDER

NIT No.: BPSCL/MM/20-21/PUR-221/NIT-976/861

Date: 20.03.2021

For and on behalf of BOKARO POWER SUPPLY COMPANY (P) LTD, sealed tenders in two parts, **Part - A** : EMD and **Part- B** : Technical & Commercial Offer with copy of system generated acknowledgement-slip for online submission of sealed price are invited from the bidders meeting the qualification criteria stipulated in the bidding documents for supply of following items:

Item	Procurement & Fixing of Ultra High Molecular Weight Poly Ethylene (UHMWPE) Polymer liners for different RCC Hoppers
Earnest Money (in Indian Rs.)	Rs. 1,00,000.00 (Rupees One Lakh) Only
Last date & time for submission of tender	16.04.2021 up to 12: 00 Hours
Bid Opening date & time	16.04.2021 at 12:15 PM

Qualifying Requirements: -

1. The bidder should have minimum average annual turnover (MAT) of **Rs. 25.08 Lakh** only.
 - Average annual turnover shall be determined taking into consideration turnover of preceding 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 and erection of "**Ultra High Molecular Weight Poly Ethylene (UHMWPE) Polymer liners of minimum 4.5 million / mol inside any type of raw material storage bin / hopper / barrel / drum for abrasive mineral particles processing plant**" in India to any PSU / Government / Semi Government Organization or Joint Venture thereof / Company registered under Companies Act.
3. The bidder shall submit the certificate from any Government / Government authorized agency to show that the bidder is a manufacturer of the similar category of items.
4. The bidder is required to submit self-attested photocopies of documents (Purchase Orders, GRN / Delivery Challan / Completion certificate etc.) in support of their eligibility and experience. In addition, bidder shall submit a self declaration in enclosed format at **Annexure – I**.
5. The bidder shall furnish latest **IT return** and **GSTIN**. The bidder shall also submit acceptance to Terms & Conditions of Reverse Auction in the format attached at **Annexure – II**.

General Terms & Conditions:

- i) Offer shall be accompanied with Earnest Money Deposit (EMD) in the form 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 favor of **Bokaro Power Supply Company (P) Ltd.** as per format available at our website: www.bpscl.com. Earnest Money can also be deposited online through RTGS / NEFT / SWIFT / TT Remittance in our account, details of which are given below. The proof of such transfer shall be submitted with the offer in the envelope titled " Earnest Money Deposit".

Account Details:

Bank Name	:	State Bank of India
Account Number	:	35665021458
IFSC Number	:	SBIN0004231
Branch Name	:	SME Branch, Sector - 4, City Centre, Bokaro Steel City, Jharkhand - 827004.

In case of forfeiture of EMD by BPSCL the bidder is required to reimburse the applicable GST to BPSCL.

- ii) However, Micro & Small Enterprises (MSEs) / PSU /Govt. Undertakings and Co-operative societies will be exempted from submission of Earnest Money as per government policy. For MSEs the exemption from paying Earnest Money will be granted only on submission of valid copy of certificate having a valid Entrepreneurs Memorandum (EM) number / Udyog Adhaar Memorandum / UDYAM Registration certificate (whichever applicable). SSI/NSIC certificate holders should also submit Entrepreneurs Memorandum / Udyog Adhaar Memorandum / UDYAM Registration certificate (whichever applicable). However unit claiming exemption is required to submit copy of registration certificate indicating clearly the item category for which they are registered.
- iii) **Offers not accompanied with Earnest Money Deposit (EMD) (as per clause i) or documents for exemption (as per clause ii) will be treated as INVALID.**
- iv) If you withdraw your bid after opening of bids without giving any satisfactory and acceptable explanation thereof, you shall be disqualified from participating in any tender of the BPSCL for a minimum period of one (01) year and your Earnest Money will be forfeited.
- v) You should quote your firm rates and no negotiations will be held except with the lowest bidder, if required.
- vi) **Handling of Earnest Money:**
- Earnest Money will be refunded to the un-successful bidder after determination of L-1 bidder and no interest will be paid upon the same. **You are requested to submit your bank details for the return of EMD.**
 - The amount of Earnest money may be adjusted against Security Deposit in case of successful bidder.
- vii) Consortium bids will not be considered unless the provision for consortium is specifically mentioned in Tender Document.
- viii) **RATE FINALIZATION**: BPSCL reserves the right to finalize the rate through either of the following modes:
- Opening of Online Price (*submitted on www.buyjunction.in*) submitted at the time of techno-commercial bid.
 - Through Reverse Auction to be conducted by our service provider **M/s. mjunction.**
- Note:** BPSCL may ask the techno-commercially accepted bidders to submit decrement in percentage (%) on their online price submitted at the time of techno-commercial bid. Online price bid along with % decrement shall be considered together in case online price bid is opened.
- ix) **BPSCL reserves the right to:**
- Re-tender / extend the due date of submission of offer.
 - Accept or reject any offer / all offers in full or part at any time at any stage without assigning any reasons and without any compensation thereof to the bidders.
 - Modify the tender documents at any stage before the due date of tender.

Note:

- Tender documents are to be downloaded from **Website: www.bpscl.com** only.
- 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

(S Choudhuri)
DGM (MM)
Tel : 8986874183
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 02 parts as follows:-

- a) **Part A:** This part shall comprise of EMD / proof of online submission of EMD.
- b) **Part B:** This part shall comprise of Technical and Commercial details, consent on terms & conditions of NIT/ Signed Copy of Tender Document along with copy of SYSTEM GENERATED **ACKNOWLEDGEMENT-SLIP FOR ONLINE SUBMISSION OF SEALED PRICE*** bid etc.

Sealed Tenders *through Regd. Post/Speed Post/In-person/Courier Service* only, in an envelope containing 02 (Two) separate sealed envelopes as mentioned above with NIT No. & date of opening along with Sender's Name & Address are to be sent to the below mentioned address:

General Manager I/c. (MM)
Bokaro Power Supply Co. (P) Ltd.
Hall No.M-01, Old ADM Building
Ispat Bhawan, Bokaro Steel City – 827001
Ph: 06452 240380, Tel: 8986874119

*** PROCESS FOR ONLINE SUBMISSION OF SEALED PRICE:**

1. Online sealed Price Bid (**Landed Cost per unit Excluding GST**), 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 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 menu available before proceeding further (where ever applicable).

New Users:

Steps to get your **User ID** 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 ID and Password.
5. Changing of password on first login is compulsory.
6. On receipt of the User ID 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 id 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: For any clarification on the bidding process please contact

Mr. Anjan Buda - 9163348263 - anjan.buda1@mjunction.in

Ms. Debalina Maity - 8336991451 - maity.debalina@mjunction.in

Ms. Bingyasini Pradhan - 9163348173 – pradhan.bingyasini@mjunction.in

Ms. Priyanka Mazumdar - mazumdar.priyanka@mjunction.in

Mr. Mukesh Kumar Singh- 8873002741 – mukesh.singh@mjunction.in - for Bokaro Office

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

1.02 Tender Validity Period

Validity of the offer shall be **Four (04) months** from the bid opening date. In case of extension of "Bid submission Date", the validity will be counted from the extended bid opening date.

1.03 General Instructions:

- i) You shall clearly indicate that your prices shall remain firm in all respects till execution of the order.
- ii) Specification, quantity, unit rate, freight, insurance, packaging, forwarding, taxes etc. should be mentioned separately and clearly.
- iii) Any conditional offer or offer having deviations is liable to be rejected.
- iv) Where agent commission is involved the same is to be indicated in percentage.
- v) You have to submit Tender Document bearing your signature and seal on all the pages along with Techno-commercial offer / Consent on NIT's Terms & Conditions. Otherwise, it will be presumed that you do not accept our terms and conditions and this may lead to rejection of offer forfeiting your claims if any.

You are advised to mention page no. on each page of documents submitted by you. BPSCL shall not bear any responsibility in case of any loss of documents submitted by you during tender opening or thereafter.

- vi) If you are a Firm or Company, then you 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.
- vii) The tender rates shall be written in English, both in words and figures. In case of any discrepancy between the words & figures of the rates quoted, the rates expressed in words shall be taken as correct. In case of discrepancy in the Unit Rate and Amount, Unit Rate will govern.
- viii) Price or any indication of price shall **NOT** be mentioned in the Techno-Commercial Bid.
- ix) The sealed tenders received will be opened on scheduled opening date and time in the office of Material Management, in presence of such bidders who might choose to witness the same
- x) 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.
- xi) Communication regarding date of opening of Price-Bid shall be displayed on the Notice board of Material Management and individual communication to the techno-commercially eligible bidders will be sent only to their e-mail address given in tender documents.
- xii) Offers from two or more bidders shall summarily be rejected if they have any of the following parameters common:
 - a) Same PAN
 - b) Same GST Number
 - c) Same Postal address
 - d) Same E-mail ID
 - e) Same Mobile number
 - f) Same person signing in more than one offer/representing more than one bidder.
- xiii) BPSCL reserves the right either to reject any/all the tenders without assigning any reason thereof.

2.00 GENERAL TERMS AND CONDITIONS

- 2.01 BPSCL reserves the right to ask for original documents for verification at any time during tendering, evaluation and / or the execution of the contract. In case any documents / information submitted by you is / are found to be false or containing any misrepresentation or having any fraudulent declaration in it, then, in such eventuality, EMD will be forfeited and legal action (including cancellation of contract, banning of business dealing, criminal proceedings etc.) as deemed fit may be initiated by BPSCL against you.
- 2.02 **Packing :**
- a) **Responsibility for proper packing** – You shall be responsible for the materials being sufficiently and properly packed, for transport by rail / road / sea / air / any combination of above, so as to ensure their being free from loss or damage on arrival at the destination.
 - b) **Marking of Packages, Packing, etc.** - Each package delivered under the contract shall bear the following:-
 - Name of the Supplier
 - Contract/Order Number
 - Consignee's name and address
 - Description and quantity of contents
 - Gross weight, net weight,
 - Distinctive number or mark which is also to be shown, for the purpose of identification, on the Supplier's packing list.
 - Catalogue Number
- 2.03 **Delivery:** Timely delivery is the essence of the contract & must be completed as per the dates specified therein.
- 2.04 **Liquidated Damages:** a) LD will be imposed @ of 0.5% per week of value of supply part subject to maximum 5%, if delivery of items is delayed beyond six (06) months from date of issuance of purchase order excluding the time taken by BPSCL in approval of drawing & documents.
b) LD will be applicable @0.5% if service part per week maximum up to 5% of service part on the firm if commissioning is delayed beyond six (06) months from the date of commencement of work due to reasons attributable to the contractor.
- 2.05 **Risk Purchase:** If you fail to deliver the material either in full or in part, within the prescribed delivery period, BPSCL shall be entitled at its option to take alternate procurement action, at your risk & cost for the unsupplied portion of the goods / items for which delivery period has expired.
- 2.06 You must mention applicable GST rate in your offer with compliance of following GST clauses:
a) You shall have to quote GST as extra. If not mentioned, same will be considered as EXTRA.
b) You shall have to pass on the tax benefit/savings, if any, on account of output taxes to BPSCL.
c) You 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.
d) In case the Input Tax Credit of GST is denied or demand is recovered from BPSCL on account of any non-compliance by you, including non-payment of GST charged and recovered, you 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 you, BPSCL will not be liable to reimburse any part of such differential tax, interest, penalty etc. It will be your sole responsibility to discharge appropriate taxes, as applicable.
e) You shall have to maintain high GST compliance rating track record at any given point of time.
- 2.07 **Bank Details:** Bank details mentioning Account number, Bank name, City, Branch name and Branch code should be mentioned in the offer for NEFT / RTGS payment.
- 2.08 **Paying authority – In-charge (F&A), BPSCL.** Bill in triplicate duly receipted on the revenue stamp with a copy of TC & Packing list etc. are to be submitted to In-Charge (F&A), Bokaro Power Supply Company (P) Limited for processing of the same.

- 2.09 **Inspection:** Acceptance of material is subject to inspection. Final Inspection will be done at BPSCL Stores after receipt of material.
- 2.10 **FORCE MAJEURE:** You shall not be considered in default if delay occurs due to reason beyond your 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 at the option of BPSCL. Order may be cancelled without any liability what so ever on the part of BPSCL.
- 2.11 **Banning of Business Dealings:** On arising of any situation or occurrence of any event as mentioned in Clause 6 of the Guidelines on Banning of Business Dealings, you shall be liable for action under and in accordance with the aforementioned Guidelines. The “Guidelines on Banning of Business Dealings” shall form part of the Tender/Contract and can be viewed on our website www.bpscl.com.
- 2.12 **Security Deposit:** In case Purchase order is placed upon you, you shall have to deposit Security Deposit at the rates mentioned below for satisfactory execution of the order:

Sl. No.	Purchase order value (Excluding GST)	Amount of Security Deposit
i.	Up to Rs. 100 Lakh	03% of Purchase order value.
ii.	Over Rs. 100 Lakhs to Rs. 500 Lakhs	02% of P.O. value, subject to minimum of Rs. 3,00,000.00.

The Security Deposit shall be in the form of **Bank draft / Bankers Cheque / Bank Guarantee** (as per BPSCL format available at bpscl.com) having validity up to guarantee period of the item to be supplied plus three (03) months of claim period. **Bank Draft / Bankers Cheque** shall be in favor of Bokaro Power Supply Company (P) Ltd. payable at Bokaro Steel City.

The expression “satisfactory execution of the order,” shall mean fulfillment of all obligations arising out of and in connection with the purchase order. In case of default in satisfactory execution of the order the security deposit shall be forfeited. Amount of penalty and/or Liquidated Damages imposed (if any) will be recovered from Bill / Security Deposit. If the amount of Bill / Security Deposit is not sufficient, you shall be required to pay the balance amount to BPSCL. If you do not pay the balance amount, the same shall be deducted from any sum or sums which may be due or may become due to you from BPSCL on any account whatsoever.

In case of forfeiture of Security Deposit, you shall be required to reimburse the applicable GST to BPSCL.

3.0 TECHNO-COMMERCIAL TERMS & CONDITION:**3.1 Description of Material:**

Sl. No.	ITEM DESCRIPTION	QUANTITY
1.	Cat No. - 08700100012 High abrasion resistance Ultra High Molecular Weight Poly Ethylene (UHMWPE) Polymer liners for different RCC hoppers of CHP as per attached material specification at Annexure - I Thickness: 40mm Size: 1500mm x 1000mm	135 Nos.
2.	Cat No. - 08700100013 High abrasion resistance Ultra High Molecular Weight Poly Ethylene (UHMWPE) Polymer liners for different RCC hoppers of CHP as per attached material specification at Annexure - I Thickness: 25mm Size: 1500mm x 1000mm	80 Nos.
3.	Erection & Commissioning charges as per Scope of work	Lump sum

3.2 The Commercial Bid should confirm / indicate the following:

1.	Price	To confirm 'Firm price for the duration of the Contract'.
2.	Delivery Term	FOR BPSCL Stores, B. S. City.
3.	Packing & Forwarding Charges	Extra/Inclusive (Applicable amount to be mentioned in percentage or amount)
4.	Freight Charges	Extra/Inclusive (Applicable amount to be mentioned in percentage or amount)
5.	Transit Insurance	To be arranged and borne by Supplier
6.	GST Registration	To indicate GST Registration Number
7.	GST	Extra- Applicable rate to be mentioned HSN/ SAC- to be mentioned
8.	Payment Term	Payment shall be made as under: a) 60% of the total P.O. value will be paid against GRN. b) Remaining 40% to be released after successful installation / commissioning of the supplied polymer liners in different RCC hoppers on pro-rata basis duly certified by Engineer-in-charge, BPSCL.
9.	Delivery Period	a) Supply of Goods: Within four (04) months from the date of placement of purchase order. b) Supply of Service: Commissioning shall be done within 12 months from the date of supply of material.
10.	Guarantee Clause	a) The supplier must repair / replace, free of charge, any material and spares which owing to defect in design, material or workmanship fail or show signs of failure at any time within twelve (12) months from date of commissioning / use or eighteen (18) months from date of delivery, whichever is earlier. However guarantee period of minimum two (02) years to be provided by you for the erection work. b) Standard guarantee clause of BPSCL will be applicable on polymer liner however, a guarantee period of minimum two (02) years to be provided by you for the erection work. c) No liner should be loosened on the hopper body or dismantled within the above mentioned guarantee period, if found, the same will be fixed free of cost by the party.
11.	Inspection	Final Inspection will be done at BPSCL stores after receipt of material.
12.	Security Deposit	To confirm as per relevant Clause of NIT
13.	LD Clause	To confirm as per relevant Clause of NIT
14.	Risk Purchase Clause	To confirm as per relevant Clause of NIT
15.	Validity Period	To confirm as per relevant Clause of NIT

3.3 Material Specification:

High abrasion resistant ultra high molecular weight poly ethylene (UHMWPE) polymer liners with following properties:

1. Tensile Strength at break: >350 Kg/cm²
2. Elongation at break: >150%
3. Ball indentation hardness: 35 (+4/-1) N/mm²
4. Notched Impact Strength: No Failure
5. Shore D Hardness: 65 (± 3)
6. Density: 0.93 - 0.95 gm/cc
7. Abrasion loss by sand slurry: 80 mg (Max.)
8. Molecular Wt.: 4.5 million/mol (Min.)
9. Dynamic co-efficient of friction: 0.12 - 0.16
10. Sp. Gravity: 0.926 – 0.95
11. Water Absorption: Less than 0.01%

3.4 Scope of Work:

Manufacturing, supply, erection & commissioning of wear resistant polymer liners (UHMWPE) of thickness 40 mm & 25 mm suitable for inner surface of different RCC hoppers of CHP along with all required fixing fasteners and capping materials (polymer plugs)

- a) Thorough cleaning of inside of hoppers.
- b) Removal of existing (old) polymer liners.
- c) Repairing of top surfaces of RCC hoppers as per requirement.
- d) Fixing of new polymer liners in such a way that there shall be no gap between the joining faces of the liners. The fasteners and its cappings to be properly fitted and the whole arrangement shall require to be intact.
- e) Fixing and removal of scaffolding (arrangement of scaffolding required for the job will be in party's scope).
- f) Shifting of all generated scraps to the designated place as directed by Engineer-In-charge.
- g) Any other work required and deemed necessary for successful installation of these polymer liners.

3.5 Special Terms and Conditions:

- a) Material test certificate from govt. approved testing facility is to be furnished for all physical properties of the polymer liners (UHMWPE) and also submit documentary evidence of raw material procurement along with supply to establish molecular weight of the polymer liners. However, BPSCL reserves the right to get the material tested for UHMWPE identification test at any stage within the guarantee period after receipt of material; irrespective of inspection clause given in the P.O.
- b) Manufacturer's Guarantee certificate shall be provided by supplier along with the material.
- c) Installation of the supplied polymer liners is in the scope of supplier.
- d) The quoted price shall include the cost of installation of these polymer liners in seven (07) nos. of RCC hopper of CHP as per scope of work.
- e) Civil drawings of RCC hoppers are unavailable. Therefore, interested bidders may visit the plant site at their own cost to take the actual measurements to assess the requirement as per the site condition.
- f) For attending the job, you have to engage all categories of manpower with necessary tools & tackles.
- g) For your workers, you have to arrange necessary gate passes against this work.
- h) You will arrange all the working tools & tackles required for the job.
- i) You will be given maximum four (04) days per hopper for ground hoppers viz. SF#1, SF#2, SF#3, Grill#10 & Conv.#13 for erection job. However, for wagon tippler hopper, you will be given maximum seven (07) days per hopper to complete the erection work.
- j) If situation demands, any hopper mentioned above will be taken for coal feeding/tipling as per plant requirement. In such case, you have to make ready the hopper for coal feeding/tipling even though the job is not completed in totality.
- k) Phase wise erection of polymer liners has to be done on round the clock basis as per the shutdown availability of different RCC hoppers. However, commissioning period will be within 12 Months from the date of supply of material.
- l) Supervision of work is entirely your responsibility and you will be fully responsible for any sort of unsafe activity of your workmen.
- m) You have to strictly comply with all safety rules & regulation of BPSCL. All safety appliances of reputed make required for the installation work are to be provided by you to your workers.
- n) Power and water source at any one point will be arranged by BPSCL as per availability; on free of cost basis.

- o) Approx. individual surface area of each of the seven (07) RCC hoppers are as below,

Location	SF#1	SF#2	SF#3	Grill#10	Conv.#13	W. Tippler		Total
Surface area (m ²)	22	22	22	22	22	96	96	302

- p) **Penalty Clause:** Penalty will be imposed as mentioned below:

Sl. No.	Cases	Penalty
1.	In case of delay in erection job beyond the maximum time [as mentioned in clause 3.5 (i) of 'Special terms & Conditions'] for reason attributed to you.	i) Rs. 2000/- per day beyond allowable time for SF# 1, SF# 2, SF# 3, Grill# 10 and Conv.# 13 hoppers. ii) Rs. 5000/- per day beyond allowable time for wagon tippler hoppers.
2.	Not following the instruction of Engineer In-Charge.	Rs. 1000/- per case

3.6 **GENERAL TERMS AND CONDITIONS FOR SERVICE PART:**

1. You will have to follow and observe the safety & statutory requirements.
2. You will have to be fully responsible for any sort of unsafe activity of your workmen. All working personnel should have proper safety certificates issued by BPSCL before start of work.
3. You will have to produce medical fitness certificate for your workers. Height passes shall be obtained from Safety department, if required.
4. Supervision of the work shall be your responsibility.
5. You will have to strictly adhere to the provision of various labour laws including Payment of Bonus Act 1965.
6. No idle charge or escalation charges will be considered during the contract period.
7. **Work accident :**
 - a. You will be responsible for the safety of your workers employed for the work. In the event of any work-accident, major or minor, you or your representative must take care of the injured person immediately and provide him the required treatment as suggested by the doctor. If you or your representative is not available for arranging medical care, the injured worker will be treated in Bokaro General Hospital and the cost of treatment will be recovered from you.
 - b. You shall be fully responsible for making payment of compensation to your workmen 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.
8. **SAFETY CLAUSE:** You shall be liable for penalties mentioned below for non compliance of safety norms:
 - i. Up to Rs. 5000/- by Head of Safety Engineering department /Head of the department where work is being done for 1st violation of safety norms, non use of PPEs(Personal Protective Equipment) 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 up to Rs. 20,000/- on 2nd Violation as mentioned in clause (i) above.
 - iii. You shall be debarred / deregistered from taking up further contractual work in BPSCL for a period of one year from the date of issue of debarring / deregistering order on 3rd violation as mentioned in clause no (i) above.
 - iv. Fine up to Rs. 10,000/- for violation in use of Full Body Harness by you or your workers 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/- (Rupees One 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.

Note: In case penalty is imposed, you shall be required to reimburse the applicable GST to BPSCL

4.0 PRICE BID / RA FORMAT:**Special Instruction –**

1. *In the event of the L1 Bidder backing out prior to placement of order, in addition to forfeiture of EMD the L1 bidder shall be suspended for a period of one (01) year from the date of issue of suspension order*
2. *Breakup of quoted LC (**Landed Cost**) shall be submitted by the L1 bidder. In case of refusal of L1 bidder to submit price break up, EMD will be forfeited and the L1 bidder shall be suspended for a period of one (01) year from the date of issue of suspension order.*
3. **Price Basis – Rs. for complete job on LC basis excluding GST [For each item separately].**

Price Break Up	
	Amount (Rs.)
Basic Price *	
Packing & Forwarding	
Freight	
Transit Insurance	
Any other tax or charges	
LANDED COST (1+2+3+4+5)	

Note: GST Extra*** Price Break up of Basic Price:**

PRICE BREAK UP OF BASIC PRICE					
Sl. No.	Quantity (Nos.)	Rate/Unit (Rs.)	Amount (Rs.)		
1A	Cat No. - 08700100012 High abrasion resistance Ultra High Molecular Weight Poly Ethylene (UHMWPE) Polymer liners for different RCC hoppers of CHP as per attached material specification at Annexure - I Thickness: 40mm Size: 1500mm x 1000mm	135			
1B	Cat No. - 08700100013 High abrasion resistance Ultra High Molecular Weight Poly Ethylene (UHMWPE) Polymer liners for different RCC hoppers of CHP as per attached material specification at Annexure - I Thickness: 25mm Size: 1500mm x 1000mm	80			
1C	Erection & Commissioning charges as per Scope of work	Lump sum			
				*Basic Price	

Self Declaration

I.....son/daughter of Shri Aged..... years
resident ofPS.....District.....State.....do hereby
declare that:

1. I am the authorized representative and signatory of M/s.....
(name of the firm/company).
2. All document(s) submitted/ information provided by M/s..... alongwith the
Bid Document submitted against Tender No.....
.....dated
- for.....
.....(Name of work)
has/have been submitted under my knowledge and are authentic , genuine and true. No part of the document(s) /
information is false, forged or fabricated.
3. The above declaration in respect of genuineness of the documents/ information has been made having full
knowledge of provisions of bidding conditions which entitle the Owner/BPSCL to initiate action in the event of
such declaration turning out to be a false.
4. I undertake to produce all documents in original for verification as and when asked for the same by BPSCL.

(Name & Signature of Authorized person):.....
Designation:.....

ANNEXURE-II

(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 Name)

with PAN _____ having registered office at _____

_____ (Address)

agree to all the Commercial, General & other Terms & Conditions listed in the

NIT No. _____

dated _____

for procurement of _____ (item) through Reverse Auction.

We confirm that we are in a position to supply material as per the specification given in NIT. We agree to participate in the Reverse Auction and abide by the rules.

We nominate an executive, whose details are given below, to put the bids on our behalf.

The details of the person authorized 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 services limited
1st Floor, Tata Centre
43, Jawaharlal Nehru Road
Kolkata – 700 071

Fax: 033 – 2288 3279

Ref: Reverse Auction forfor Bokaro Power Supply Co. (P) Ltd. held on

Reference above, we hereby confirm our Market wise last quoted prices in the Reverse Auction held on forfor Bokaro Power Supply Co. (P) Ltd., Bokaro Steel City.

Market No.	Last Quoted Price

We also confirm that we will submit item wise price break-up, within two working days from the date of Reverse Auction.

Signature :

Name :

Designation :

Date :