

# **BOKARO POWER SUPPLY CO. (P) LTD.**

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

**TENDER NOTICE NO.: BPSCL/CEO/P&C/09-10/C-179/NIT-181/  
4630 dated 31/10/2009**



## ***TENDER DOCUMENT***

**NAME OF WORK: Linkage materialization, shortage minimization &  
Freight Pre-payment to Railway for Boiler coal from  
CCL & BCCL collieries to BPSCL.**

**COST : Rs. 4000/-  
(Rupees Four Thousand only)**

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**Bokaro Power Supply Co. (P) Ltd.**  
**(A Joint Venture of SAIL & DVC)**  
**Hall No: - M-01, Old Administrative Building,**  
**Ispat Bhavan, Bokaro Steel City – 827001**  
**NOTICE INVITING TENDER**

**NIT No. : BPSCL/CEO/P&C/09-10/C-179/NIT-181/4630**

**Date : 31/10/2009**

For and on behalf of BOKARO POWER SUPPLY COMPANY (P) LTD, sealed tenders in four parts, **a) Part - I** : Cost of Tender document and documents in support of eligibility criteria, **b) Part-II** : Earnest Money Deposit, **c) Part- III** : Technical & Commercial Offer and **d) Part – IV** : Price Bid. are invited on behalf of Bokaro Power Supply Company (P) Limited, from reputed, experienced and financially sound firms for the following work :

Description of Work	Linkage materialization, shortage minimization & Freight Pre-payment to Railway for Boiler Coal from CCL & BCCL Collieries to BPSCL.
Estimated Amount (in Indian Rs.)	<b>Rs. 2,67,03,600.00</b> (Rupees Two Crores Sixty Seven Lakhs Three Thousand Six Hundred only)
Earnest Money (in Indian Rs.)	<b>Rs. 5,34,000/-</b> (Rupees Five Lakhs Thirty Four Thousand only)
Cost of tender documents (Non-refundable) (in Indian Rs.)	<b>Rs. 4000/-</b> (Rupees Four Thousand Only)
Time of Completion	<b>01 (One) year.</b> Extendable for another two years on satisfactory performance certified by Engineer – in – charge.
Last date & time of submission of tender	<b>04/12/2009 at 15.00 Hrs. (IST)</b>
Bid opening Date & Time.	<b>04/12/2009 at 15:30 Hrs. (Part I, II &amp; III)</b>

**Qualifying Requirements / Eligibility Criteria :**

**A) The bidder should have the experience of**

- 1) Having completed similar works (as stated in our scope of work) for a period of at least three (03) years during the last seven years period. In each year it should have executed either of the followings :
  - a) Single work of : 80% of the scheduled quantity (14,28,000 MT)
  - b) Two works of : 50% each of the scheduled quantity (14,28,000 MT)
  - c) Three works of : 40% each of the scheduled quantity (14,28,000 MT)
- 2) Liaisoning with coal companies relating to coal supply from the loading points to the clients.
- 3) Liaisoning with Railway Authorities regarding coal rake arrangement and movement for loading of coal for the clients.
- 4) Supervising loading of coal rakes at pit head/colliery from any coal supplier.
- 5) Monitoring / Escorting of coal rakes for controlling shortages. Relevant records of satisfactory performance from the clients to be submitted.
- 6) Having one state Electricity Boards / Power Generating Company as their client in each of the past three years experience.

**B) The Bidder should have Minimum Average Annual Turnover (MAAT) for the best 3 years out of last 5 financial years. MAAT = 1.5 x Estimated Cost.**

**C) The Bidder should have Experience in making pre payment of railway freight per annum to the extent of 80% of the estimated amount of Rs.18.00 Crore.**

**D) The Bidder should have Full fledged office equipped with computers (including e-mail facilities), FAX, Telephone at Bokaro Steel City / Kolkata /Dhanbad & also communication facilities at coalfields for day to day communication.**

**E) The Bidder should submit copy of Income Tax Return for last three (03) financial years.**

**F) The Bidder should submit authenticated copy of EPF, ESI, Service Tax Regn.No &**

Service Tax Clearance Certificate.

- G) The Bidders Financial condition should be sound & positive, Net worth per annum should be more than Rs. 4.00 Crores. Net working capital per annum should be minimum Rs.8.00 Crores. Annual Account Statement for last three years to be submitted.
- H) Experience of the bidder as a subcontractor or as a consortium will not be considered
- I) Authenticated copy of all relevant documents (viz. work orders etc) as proof for fulfilling above conditions to be submitted.
- 7) Work orders and other documentary evidences showing fulfilling the above qualifying requirements must be submitted for technical & commercial evaluation.

**General Terms & Conditions:**

- i) Cost of the tender documents **Rs. 4000.00** (non-refundable) shall be deposited in the form of Demand Draft / Banker's Cheque drawn in favour of Bokaro Power Supply Company (P) Ltd on any Indian nationalized / schedule commercial bank, payable at Bokaro Steel City. However Government organizations / NSIC / SSI units shall be issued the tender documents free of cost subject to production of the documentary evidence like valid Registration certificate of the same item or group of item from appropriate Govt. Authority.
- ii) Tender shall be enclosed with Earnest Money Deposit (EMD) of **Rs. 5,34,000.00 (Rupees Five Lakhs Thirty Four thousand Only)** in shape of Demand Drafts / Bank Guarantee drawn on any scheduled commercial Bank in favour of Bokaro Power Supply Company (P) Ltd., Payable at Bokaro Steel City. However EMD exemptions wherever applicable may be availed of by Government organization / NSIC / SSI units against proper entitlement document.
- iii) The undersigned reserves the right to either rejects any / all the tenders without assigning any reason thereof & also reserves the right to alter the qualifying requirements.
- iv) Tender papers shall not be sent by post/courier service.

**Note:**

1. Tender documents are to be downloaded from our Website: [www.bpscl.in](http://www.bpscl.in) only.
2. Bidders are requested to visit our 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)**  
**AGM (P&C)**

## **Conditions & Rules to be observed in submitting Tenders**

### **1.01 Manner of Submission of the Tender**

The tender shall be divided into 04 parts as follows:-

- a) **Part A:** This part Comprises of Cost of Tender document, Proof of Qualifying Requirements along with a copy of latest Income Tax return Certificate and latest Sales / Service Tax return Certificate, copy of work orders executed, marked with (Part-A) 'Qualifying Requirements', NIT No. & date
- b) **Part B:** This part comprises of the Earnest Money Deposit in the manner as stated in the tender which shall be in one envelope marked with (Part-B) 'EMD', NIT No. & date
- c) **Part C:** This part Comprises of Technical and Commercial details, consent on special terms & conditions framed under Section – II etc. marked with (Part-C) Techno-Commercial Bid, NIT No. & Date.
- d) **Part D:** This part shall contain only the price schedule comprising the rates filled in figures and words as per the instruction given elsewhere in this tender. This should be kept in a sealed cover marked Price Bid (Part -D), NIT No. and Date.

1.01.1 Each 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 for 90 (Ninety) 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. Erasures, changes, and corrections of whatever type/nature shall be attested by the tenderer. The rates amount shall be written in Rupees and Paise only. The rates in words shall be written in one single line only without admitting any interpolations.
- iii) All pages of the tender documents, conditions, specifications etc. shall be initialed at the lower left hand corner and signed wherever required 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 tenderers after finalisation of tender and no interest will be paid for the same.
  - 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 requirements, 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 You will have to follow and observe the safety & statutory requirements.
- 2.02 You will have to fully responsible for any sort of unsafe activity of your workmen.
- 2.03 Supervision of the work has to be carried out by the agency.
- 2.04 Work is to be carried out as per instruction & satisfaction of the Engineer-In-Charge.
- 2.05 Rates are to be quoted on firm price basis. Any conditional offer is liable to be rejected.
- 2.06 **Payment Terms :**  
**100% Payment** will be done on pro-rata progress of work to the satisfaction of the Engineer-in-charge subject to submission of security deposit value, which will be released after successful completion of the guarantee period.
- 2.07 Safety of the contractor's workmen will be entirely the responsibility of the contractor. In case of any work injury, major or minor, the contractor or his representative will have to provide the medical aid. If adequate medical care is not provided by the contractor, the worker will be treated in BGH and the cost of treatment will be recovered from your running bill.
- 2.08 Contractor will produce medical fitness certificate for his workers prior to CLC clearance.
- 2.09 You will have to strictly adhere to the provision of various labour laws including payment of bonus Act 1965.
- 2.10 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.
- 2.11 Tenders shall be accompanied by a copy of latest IT Return submitted, Commercial Tax Clearance Certificate, Sales / Service Tax Return Certificate of the Individual / Party/Firm submitting the tender.
- 2.12 Paying authority – Asstt. Manager (F&A), BPSCL but bill in triplicate duly receipted on the revenue stamp with a copy of relevant documents etc. be submitted to Engineer – in- charge of the job, Power Plant, Bokaro Power Supply Company (P) Limited for processing of the same.
- 2.13 Tenderers shall quote their firm rates and no negotiations will be held except with the lowest tenderer, if required.
- 2.14 In accepting the order you are understood to accept to all responsibilities for completing the work in all respect.
- 2.15 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 firms 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.

- 2.16 **Security Deposit :** The successful tenderer will have to deposit as security, for satisfactory execution of the work order, an amount equivalent to 10% of the total value of the order in any form, Bank Draft/ Bankers Cheque in Favour of Bokaro Power Supply Company (P) Ltd., B.S. City **within 30 days of placement of work order.**

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.

**Note : The Parties should clearly indicate their prices firm in all respects till execution of the work order.**

**Special Instruction:** Tenders must signify their willingness to submit security deposit. Tender will be opened on **04.12.2009 at 03.30 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.

**Salient Points of the Contract for the Bidders**

1. **BPSCL** has the linkage through FSA with the coal companies of CCL & BCCL for a quantity of 80, 000MT & 46,000 MT respectively of the following grades & sizes of coal:-

- 1. **Size** - **<200mm.**
- 2. **Coal** - **Middling Coal**
- 3. **Grade** - **Grade-D, NLW, Non coking washed power coal, R/c & W/c Power**

2. For calculating L-1 bidder among the bidders the following formula will be used:-

**Say, for item no.** -1 the bidder quote- **X**

**For item no.** -2 the bidder quote- **Y**

**& for item no.** -3 the bidder quote- **Z**

Then the L1 will be decided on the lowest value for **-0.3X+0.3Y+0.4Z=A**

**Note:- Item no. -1 is for Linkage Materialization**

**Item no. -2 is for Shortage Minimization**

**& item no. -3 is for prepayment of Railway freight.**

If the value of 'A' is found same for two or more bidders then the lowest quotation price calculation from  $X+Y+Z=B$  will be considered as L1 bidder.

## Annexure-IV

### **1. The Scope of work interalia includes the following acts to be performed by the Party.**

- a). The party shall be responsible to ensure that the maximum supply of coal against the required quantity of coal by Railway from the allotted collieries to Bokaro Power Supply Company Pvt. Limited so as to maintain the uninterrupted generation of power to meet the demand of the system and to build up & maintain adequate stock to meet 15-20 days requirement of power Plant.
- b). The Party shall supervise and ensure that the coal is loaded to the full carrying capacity of wagons up to prescribed limits.
- c). The Party shall ensure and follow up with the coal authorities at the collieries end and ensure that adequate indents of the Railway wagons are being submitted by the Coal authorities and also to obtain a regular allotment from the Railways. The party shall keep BPSCL informed about the movement, dispatches, and receipts at BPSCL.
- d). The party will have to post adequate manpower at various sidings, collieries and the power station, and submit the contact mobile number of the persons posted at the loading points.
- e). In order to have the up-date information about movement of rakes on daily basis to power station, the party will have to keep power station and the corporate office of BPSCL informed the following matters on daily basis.
  1. Rakes received by coal companies, sidings wise.
  2. Rakes under loading.
  3. Made over of wagons of different locations.
  4. RR. No. & weight of the rakes with wagons nos. along with destination.
  5. Rakes in pipeline.
  - The above information will be Faxed invariably to Power Plant & to Corporate Office of BPSCL daily in the morning at 11:00 AM.
  - The Party will have to submit a fortnightly & monthly report in detail showing progress of Linkage Materialization and Shortage Minimization.
- f). Similarly, it will be duty of the Party to inform BPSCL regarding the movement of rakes as and when required and therefore the continuous monitoring of rakes in pipeline, its location etc, will have to be kept ready by the Party.
- g). In order to maintain the quantity of coal, the Party will have to observe loading in the wagon by fresh coal of the mines. In case fresh coal is not available, alternatively the stacked coal strictly exclusive of burnt coal, impurities etc, may be allowed with information to BPSCL. The Party should also ensure that only sized coal (200mm) having no extraneous material is loaded in the wagons for dispatch to the power station. The Party should see that if such coal is coming to the sidings then lodge a complaint with colliery officials and report the same to BPSCL and stop loading of such coal.

- h). The Party will have to ensure that prior to onset of monsoon the coal stock at Power Station are adequate.
- i). The Party shall be vigilant and try to solve out the route restriction, allotment limitations imposed by the Railways, paucity of wagons etc and keep BPSCL informed on day to day basis.
- j). The Party shall ensure that the wagons/rakes which are booked to BPSCL Power Station shall not be diverted by the Railway authorities. The Party shall convince the Railway authorities on behalf of BPSCL not to divert any of the rakes allotted and booked for BPSCL. Despite of these efforts, if the Railways authorities divert any of the rakes, the contractors shall immediately in form to BPSCL.
- k). The Party shall take up with coal company to ensure that the crushing. Sizing and screening arrangements at the collieries are always in working condition. In the event of non working or failure of said arrangement the party shall immediately lodge complaint with the concerned authorities of collieries under intimation to BPSCL and ensure that the defects are immediately rectified by the colliery.
- l). The Party shall ensure that the coal company should obtain the clear Railway receipts with all detail from Railway authorities after loading the coal before dispatch of the wagons. The Party shall collect such clear RR from coal companies and submit the same to the "Concerned person" or BPSCL in minimum possible time. However, as an immediate measure the RR's are to be faxed on the day of receipt BPSCL and original RR's to be handed over within short period of time (07 days) BPSCL.
- m). The Party shall ensure programme of wagons bracket labeling including the full details such as:
- a). Name of Colliery
  - b). Type of coal in full form along with its declared grade etc.
- The detail should be affixed on wagons and they are affixed in manner so as to remain on wagons till wagon reaches to destination to enable clear identification of wagons for sampling.

**The bidder has to work for the fulfillment of the whole scope of work in this Following area:**

Name of coal company	Location from where coal is to be loaded.	Controlling Railway	Kind of coal
BCCL	Moonidih Sudamdih Dugda  Madhuban Mahuda Barora / Jharia	Adra / SER Adra / SER Adra / SER  Adra / SER Adra / SER Dhanbad / ECR	Middling Middling Non coking washed coal (Beneficiated coal) Non coking washed coal power Middling Slack / ROM Grade C/D/E/F Manually mesh - sized (-200mm)
CCL	Rajrappa Swang Kalhara Kedla	Ranchi / SER Dhanbad / ECR Dhanbad / ECR Dhanbad / ECR	Washed Coal Power Washed Coal Power Washed Coal Power Washed Coal Power

## **Maintenance of Records :-**

- a. The agent shall be required to post in 'Finance & Account' section of Bokaro Power Supply Company Limited his qualified, competent and computer savvy representative having previous experience of maintaining records relating to payment of advances to coal companies, adjustment of the same, processing of freight payment of Railways, maintaining of records of CCL/BCCL/Railways, calculation of penalty, drafting of correspondences and all work related to said procurement.
- b. The representative will also be required to maintain all necessary records and register, which will facilitate quick retrieval of information relating to coal procurement/consumption and facilitate reconciliation.
- c. The said representative will work independently and will report to Head of Finance, BPSCL or any other executive delegated by him.
- d. The said representative will not directly interact with coal companies or Railways or other agencies associated with the said procurement.
- e. Utmost care is to be exercised in processing the claims of coal companies and Railways. The agency will be fully responsible and will be suitably penalized if any mistake of willful nature, with intent to provide any financial benefit or otherwise to any person (s) or agency is committed by its representative.
- f. Accounting of missing wagons and diverted rakes would also be recorded and computerized for case in reconciliation.
- g. The agent should provide assistance to BPSCL officials who may visit the Collieries/Railways officer for discussion pertaining to coal supplies/movements and other related matters.

## **2. Weighbridge:**

The Party shall have to keep BPSCL informed regularly about the status of weighbridge/s operating at Railway sidings of coal fields. The Party shall have to keep watch for correctness of weighbridge of Coal Company. If any defect is found in the weighbridge weighment, they have to immediately rush to the coal company to attend the problem and also inform BPSCL to take corrective action. You have also to witness the periodical stamping of weighbridge conducted by weights & measurement department.

### **3. Period of Contract**

This contract is for a period of (01) one year from the date of starting of work. This may be extended for another two years as per mutually agreed terms and conditions of the contract. If the performance is not found to be satisfactory the contract would be terminated within a notice period of two months.

Estimated quantity to be handled vis-à-vis coal linkage of 14,28,000 Lacs MT/ year. The quantity indicated is tentative and subject to variation.

### **4. Change of Quantity**

- BPSCL reserves the right to vary the total coal quantity.
- BPSCL reserves the right to add or delete the linkage partly or fully into the Scope of the party from any particular colliery during the period of this contract.
- If the Party is asked to regulate (reduce) coal supplies to BPSCL, the quantity so intimated will be taken as basis for linkage materialization. Similarly, if the supplies are regulated or restricted by Coal Company or Railway authorities for any reasons which are beyond the control of the contractor, the pro-rata reduced quantity will be taken as basis for linkage materialization.

### **5. Pre payment of Railway Freight**

- I. Prepayment of Railway Freight at dispatch points of CCL/BCCL and monitoring movement of middling coal up to BPSCL is the responsibility of the Contractor.
- II. The contractor shall ensure that no consignment is dispatched to BPSCL without payment of Railway Freight. However, if any consignment is dispatched to BPSCL on 'Freight to Pay' basis and surcharge and interest if any, becomes payable to Railway by BPSCL at the time of taking delivery, then the additional costs so involved shall be to the account of the contractor.

### **6. Performance Deposit**

The Party might be permitted at the discretion of the competent authority to pay an amount equal to 2.5% of the value of order by crossed Demand Draft in the name of BPSCL or shall furnish the irrevocable Bank Guarantee for a value of 2.5% of the value of the order from the Nationalized Bank in the proforma acceptable to BPSCL towards the security deposit for the performance of the contract. The firm will be required to submit the DD/BG i.e 2.5% of the total increased work order value for the extended period in case of continuation of this order.

7. The amount of Security Deposit shall remain with BPSCL till the contract is satisfactory executed and no disputes are pending between BPSCL and the contractor.

8. No interest shall be paid by BPSCL on the amount of Security Deposit and performance guarantee.

**9. Deduction of Income Tax**

Income Tax at the prescribed rate shall be deducted at source from the monthly R.A Bills of the Party as per the Income Tax Act & Rules. Necessary certified of deduction of Income Tax at source shall be issued and furnished to the Party.

**10. Insurance**

The Party shall take Insurance policy at his own cost in respect of employees employed by him in pursuance of execution of the contract who are working in the Power Station or Colliery/Loading Points/Railway Yard.

**11. Payment**

- a. The contractor shall submit monthly R.A. bills in duplicate for the work done in the preceding calendar month to controlling officers of the Power Station for certification and onward transmission for payment. The Bills of the contractor shall be paid within 15 days from the date of receipt of the bills by the power Station. The charges to be paid to the party toward shortage minimization, coal wagons shall be computed on the basis of month wise average weight per wagon based on weighment at Thermal power station end. Power Station weighment/s shall be done by BPSCL on weighbridge/s installed at Power Station and readings taken by BPSCL representative shall be binding on the party.
- b. In case, it is felt that weighbridge at any particular loading point is not working properly; the contractors will take steps for its rectification to be done by the concerned person of the colliery. If no rectification is done, the bidder will have to intimate BPSCL immediately. In that case the average weight of the preceding month at the loading point will be considered.

**12. Reimbursement of Railway Freight**

100% bill toward reimbursement of Railway Freight along with payment vouchers in respect of Railway Freight and copies of RR's shall be submitted once in (10) ten days. Payment will be made on the 15<sup>th</sup> day from the date of submission of bills along with relevant documents. The schedule of submission of bills shall be as under...

<b>Billing Period</b>	<b>Due dates of bill submission (on or before)</b>	<b>Due dates of payment</b>
1 <sup>st</sup> to 10 <sup>th</sup> of the month	15 <sup>th</sup> of the month	30 <sup>th</sup> of the month
11 <sup>th</sup> to 20 <sup>th</sup> of the month	25 <sup>th</sup> of the month	10 <sup>th</sup> of the subsequent month
21 <sup>st</sup> to end of the month	5 <sup>th</sup> of the subsequent month	20 <sup>th</sup> of the subsequent month

**Rate Structure :**

Say per MT rate quoted by the Party is X i.e the basic rate. The payment, say Y per MT will be as follows:-

<b>Sl.</b>	<b>For the job indicated in Tender</b>	<b>Value</b>		<b>Payment</b>
a)	Linkage materialization as per weighment at Thermal Power Station (in case weighbridge out of order RR weight will be considered including logistic control.	100% of X	For Linkage materialization as per weighment at Thermal Power Station	
			1)Up to 85% (85% inclusive)	Nil
			2) Above 85%-90% (90% inclusive)	95% of X
			Above 90%-100% (100% inclusive)	100% of X
			Above 100%	100% of X(Max)
b)	Shortage minimization including loading and weighment supervision at loading end.	100% of Y	Monthly shortage between Actual RR weight weighment at loading point & weighment at Power Station (BSL).	
			1) If there is no shortage & the difference is >+0 then a bonus /reward will be given equivalent to the 20% of the excess coal value.	
			2) Within 1%(inclusive 1%)	Y
			3)Above1%-1.5%(inclusive 1.5%)	90% of Y
			4)Above1.5%-2.0%(inclusive 2.0%)	80% of Y
			5)Above2.0%- 3.0% (inclusive 3.0%)	70% of Y
			6)Above3.0%-	Nil

**Penalties**➤ **Penalties will be levied under following heads namely...**

- A. Non-Fulfillment of Linkage materialization.
- B. Increase in shortage(excessive shortage in wagon)

➤ **Penalties will be levied as per table given below...**

<b>Sl.</b>	<b>For the job indicated in Tender</b>	<b>Value</b>	<b>Payment</b>	
<b>a)</b>	Linkage materialization as per weightment at Thermal Power Station (in case weighbridge out of order at loading and unloading end. In case of any of the weighbridge is in operation the weightment of the same will be treated as final. RR weight will be considered including logistic control.	100% of X	For Linkage materialization as per(BSL) weightment at Thermal Power Station for shortfall from materialization of 85%,	
			1) 80%- 85% (85% inclusive)	10% of X
			2) Below 80%	20% of X
<b>b)</b>	Shortage minimization including loading supervision. (The party will have to borne any over loading charges imposed by Railway due to overloading of wagons).	100% of Y	Monthly shortage between actual RR/Loading weight & weightment at Power Station.	
			1) Above3.0%-	20% value of (coal + Freight) for the shortage quantity which is more than 3%.

## Annexure - VII

### Submission of Rate in format :

SL. NO	DESCRIPTION	QTY (MT)	Rate / MT in Rs.	AMOUNT (Rs.)
1	Cost towards liaisoning with Railways for Linkage Materialization.	14,28,000		
2	Cost towards loading supervision and escorting for shortage minimization.	14,28,000		
3	Service charge for Prepayment of Railway Freight.	14,28,000		
			Total	

(Rupees : .....)

**Note : Service taxes, if any, should be clearly mentioned by the bidder.**