



## **BHARAT COKING COAL LIMITED**

( A Subsidiary of Coal India Limited )  
 Office of the General Manager(MM)  
 Materials Management Department  
 Commercial Block L-III , Koyla Bhawan : Koyla Nagar  
 Dhanbad : 826005(Fax No- 0326-2230183)  
 Web site: [www.bccl.gov.in](http://www.bccl.gov.in)

**SUPPLY / PURCHASE ORDER**

Under jurisdiction of Dhanbad Court and  
 Jharkhand High Court only.

**BCCL/ PUR/560266/NFLP VCB/10-11/135/04**

Date: 04-04-2012

**To**

**ORIGINAL BY REGD. POST.**

**M/s Electroteknica Switchgears Pvt. Ltd.  
 1/5A,Raja Basanta Roy Road,  
 Kolkata-700026**

(FAX NO: 033-24660444)

**VENDER CODE: 1/12/M/T/079**

**Ref.- Our Tender No. PUR/560266/NFLP VCB/10-11/135, Opened on 31.03.2011  
 Your Off-line documents vide letter no.4483/ESPL/BKU dated 16-03-2011  
 Your letter no 4483/ESPL/BKU,Dt:24.06.2011  
 Your letter no 4483/ESPL/BKU,Dt:21.09.2011  
 Your letter no 4483/ESPL/BKU,Dt:21.10.2011  
 Your letter no 4483/ESPL/BKU,Dt:19.12.2011  
 Your letter no 4483/ESPL/BKU,Dt:30.01.2012  
 Your letter no 4483/ESPL/BKU,Dt:06.03.2012**

Dear Sirs,

With reference to the above, we, for and on behalf of BCCL, hereby place PURCHASE ORDER on you for supply of following items as per rate , terms and conditions indicated below :

SN	DESCRIPTION	TENDER QTY (NO'S)	UNIT RATE /NO.	EXTENDED VALUE
1	11 KV, 400A, NFLP VCB with detailed specification as per Annexure-"A"	24	194025.00	4656600.00
	E.D. & Cess @ 10.3% (Round off)		Round off	479630.00
	<b>Sub Total</b>			<b>51,36,230.00</b>
	CST @ 2 % against Form "C"		Round off	1,02,725.00
	Freight @ Rs. 2000/Unit			48,000.00
	<b>Total Landed Value</b>			<b>52,86,955.00</b>
	CMPDIL Inspection Charge @ 0.8% Of F.O.R. Destination value		Round off	<b>42,296.00</b>
	Service Tax on CMPDIL Inspection charge @ 10.3%		Round off	4,356.00
	<b>GRAND TOTAL LANDED VALUE</b>			<b>53,33,607.00</b>

(Rs. Fifty Three lakhs Thirty Three Thousand Six Hundred Seven only)  
(Detailed Technical specification will be as per Annexure “A” )

**IMPORTANT TERMS & CONDITIONS:-**

1. **PRICE** – Firm & on F.O.R. Destination basis.
2. **E.D. & Cess** – Payable Extra as applicable within delivery schedule at actual on documentary evidence, Present rate of E.D. & Cess is 10.30 % .
3. **CST**: Payable Extra as applicable within delivery schedule at actual on documentary Evidence. Present rate of CST is. @ 2 % against Form “C” (To be provided by the consignee)
4. **DELIVERY SCHEDULE**: Commencing within 2-3 months from the date receipt of Purchase order and @ 10-15 No. per months. Delivery shall be reckoned from 10<sup>th</sup> day from the date of order and date of receipt of material at our store shall be treated as the date of delivery.
5. **PAYMENT TERM**:- 100% within 21 days of receipt and acceptance of the materials by the consignee or from the date of receipt of Bill, whichever is later by the consignee.
6. **SECURITY DEPOSIT**: The successful tenderers will be required to deposit as security money 10% of the value of the contract (including Taxes, duties, and other charges to the FOR Destination prices in case of orders in INR i.e Rs. **5,33,360.70** and in case of IMPORT Order by adding the estimated amount of freight, Insurance, Port Insurance and Custom Duties etc. as applicable) without having any ceiling in the form of Bank Draft /Bank Guarantee within 15 days from the date of order. The validity of B.G. will be for a period of three months beyond the expiry of delivery period. If the successful tenderer fails to deposit the security deposit within 15(fifteen) days from the date of order, the same shall be recorded as unsatisfactory performance for future dealings apart from taking any other penal action as may be deemed fit by BCCL . For successful tenderers, the Security Money shall be refunded within 30 days of satisfactory execution of contract. . For unsatisfactory execution of contract and/or failure of execution of contract, the security money shall be forfeited. CMPDI Inspection- As per NIT
7. **TOTAL ORDER VALUE** : The procurement value of 24No's of 11 KV, 400A, NFLP VCB comes out to Rs. **53,33,607.00** (Rs. Fifty Three lakhs Thirty Three Thousand Six Hundred Seven only) on F.O.R. Destination basis inclusive of all taxes & duties and inspection charges with service tax payable to CMPDIL.
8. **PACKING & FORWARDING CHARGE**: Nil .
9. **FREIGHT** :- As indicated in Table above.
10. **INSURANCE CHARGES** : NIL
11. **MODE OF DISPATCH** : By Road on F.O.R. Destination ,Freight paid basis  
*NOTE : You will ensure safe & sound delivery of stores at consignee's end .*
12. **ROAD PERMIT** : Road permit , if required , may be obtained directly from the consignee under intimation to this office .

<b>13. Consignee:</b>	<b>14. Paying Authority</b>
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The Depot Officer, Central Stores, Ekra, B.C.C.L.

The General Manager (F)MM, Purchase  
Finance, Koyla Bhawan, B.C.C.L. , Dhanbad

**15.. SUBMISSION OF BILL:** 100% value of bill duly stamped, signed & pre-receipted in Six copies , as per terms of the order should be submitted for payment to the paying authority through consignee. Bill should be submitted along with challan, Consignment note (if required), packing list if any, guarantee/warranty certificate, fitment / Test certificate if required , proof of payment of freight charges if freight is claimed, documentary evidence of Excise duty payment if claimed, Price Certificate, Copy of Inspection Note of CMPDIL (If required) and other documents as per order.

(Note – All documents to be submitted shall be duly authenticated)

(No payment will be made without submission of performance Bank Guarantee & security deposit)

The information contained in the in-voice issued by you must contain information as per **Annexure A-I at page 11**

<b>THE DESIRED INFORMATION FOR RAISING VAT/CENVAT INVOICE</b>		
	<b>SUPPLIER</b>	<b>CONSIGNEE</b>
Name & Address Of Area:		Ekra Central Store, Block – II Area, BCCL, Nawagarh, Dhanbad, Jharkhand – 828306
Tin No.:		20821500736
JST No.:		KT – 651 (R)
CST No:		KT – 254 (C)
Circle / Sub		Katras Circle Katras
Service Tax Regd. No:		AAACB7934MST 009
Central Excise Duty Regd. No:		AAACB7934MEM 007
Range (Code):		Dhanbad - Code - 02
Division (Code		Dhanbad - Code - 02
Commissionerate (Code):		Ranchi - Code - 87

PARTICULARS OF BANK ACCOUNT:	<b>M/s Sait Mine Line Pvt. Ltd. 52, Golf Club Road,Kolkata-700033</b>
Name of the Bank.	Indian Overseas Bank
Name of the Branch with complete address.	Lansdowne Market Branch, 63/1A Sarat Bose Road, Kolkata-25
Party's Account Style.	Sait Mine Pvt. Ltd.
Party's nature of Account.	Cash Credit
Party's Account Number.	13502000001263

**16... GUARANTEE /WARRANTY :** The supplier shall guarantee for the satisfactory performance of the complete equipment/ stores for a period of 12 months from the date of commissioning or 18 months from the date of dispatch, whichever is earlier, against any manufacturing defects / workmanship /

inferior quality. Any defect observed on this account shall be attended immediately and replace the materials within 30 days free of cost.

**17.. PRICE CERTIFICATE:** You should submit a certificate along with bill as stated below:

“The rates of the stores under this contract are the lowest at which we are selling to any other Customer / Govt. Deptt./ Subsidiaries of CIL/ Other PSUs . If the materials are sold at any lower rate than that mentioned in this contract to any other agency , the same will automatically be applied to this contract from that date”

**18.. INSPECTION** – Pre-dispatch inspection of each consignment shall be carried out by M/s. Central Mine Planning & Design Institute Ltd(CMPDIL), Ranchi/their Regional Office as per the terms and conditions indicated hereunder:

Pre-dispatch inspection shall be carried out by M/s.CMPDIL(the above firm) as per their methodology. The third Party Inspection shall include examination of raw material, test certificate verification, continuous monitoring of quality assurance by manufacturer which will include regular and surprise visits. In brief, the scope and condition of inspection by M/s.CMPDIL will be as follows :

Checking and approval of test procedures/quality assurance plans. Verification of records and documents of your works. Verification of documents and test certificate of bought out items and cross checks.

You shall provide facilities for carrying out all necessary tests as required in the specification at your works else these will be carried out at an independent test house at your cost. Final testing and checking of materials as per specifications.

M/s.CMPDIL will have full and free access to the premises of manufacturer during the process of manufacturing and during inspection activities.

Inspection fee @ 0.80% of total F.O.R. Destination price with service Tax of 10.30%, is to be paid to M/s.CMPDIL alongwith inspection call letter payable by DD which will be reimbursed subsequently by BCCL together with consignment billing.

Minimum 7 calendar days notice shall be given by you to M/s.CMPDIL for arranging inspection within valid delivery period as per contract. The ultimate responsibility for supply of correct materials as per requirement of relevant specification lies solely with you inspite of clearance/acceptance by inspection authority i.e. M/s.CMPDIL. The manufacturer will be required to replace the material free of cost if found defective/unserviceable/not according to relevant specifications. The charges for third party inspection and the cost of materials that would be required for destructive tests, if any, shall be reimbursed by BCCL together with the consignment billing. Such cost shall be reimbursed only if it is duly certified by M/s.CMPDIL.

Please send inspection call to M/s.CMPDIL, Ranchi/ their Regional Office as indicated above Final inspection shall be arranged by the consignee after receipt of the material at our destination. The purchaser shall, at its discretion, have the right to test the ordered material in a Government Test House or in a test house nominated by the purchaser. In case or failure of the material after testing the cost of tests as well as of the material shall have to be borne by the supplier. Final inspection shall be arranged by the consignee after receipt of the material at our destination.

The purchaser shall, at its discretion, have the right to test the ordered material in a Government Test House or in a test house nominated by the purchaser. In case or failure of the material after testing the cost of tests as well as of the material shall have to be borne by the supplier.

**19. .. PERFORMANCE BANK GUARANTEE** – PBG on schedule/Nationalized Bank in India valid for three months beyond the expiry of Guarantee/Warranty period for 10 % value of the order (order value

means FOR destination price of Rs. **Rs.5,33,360.70** including taxes, duties, transportation & insurance charges & other charges if any) shall have to submitted to MM Division, BCCL, Koyla Bhawan on or before commencement of supply. PBG may be submitted either for the entire order quantity at a time or each equipment wise/lot wise.

## **20. PENALTY FOR FAILURE TO SUPPLY IN TIME**

The bidders will confirm their acceptance of the following **Liquidated Damage Clause:**

In the event of failure to deliver the equipment/stores within the stipulated date/period to effect supply in accordance with the terms and conditions and the specifications mentioned in the supply order and in the event of breach of any of the terms and conditions mentioned in the supply order, Bharat Coking Coal Ltd., shall be entitled at its option either to enforce the following:

a) To recover from the successful bidder as agreed liquidated damages, a sum of 0.5%(Half Percent) of the price of any stores which the successful tenderer has not been able to supply as aforesaid for each week or part of a week during which the delivery of such stores may be in arrears limited to **10% (Ten Percent)** and where felt necessary by BCCL it may be increased up to 15 %.

b) To cancel the supply order or a portion thereof, and if so desired to purchase the stores at the risk and expenses of the defaulting supplier and also/or

c) To purchase elsewhere after notice to the successful tenderer on the account and at the risk of the defaulting supplier, the equipment/stores not supplied or others of similar description without canceling the supply order in respect of the consignment not yet due for supply/or

d) To extend the period of delivery with or without liquidated damages as may be considered fit and proper. The liquidated damages if imposed, shall not be more than the agreed liquidated damages referred to in CLAUSE 14 (a) above except in case of force majeure condition.

e) Whenever under this contract any sum of money is recoverable from and payable by the supplier, Bharat Coking Coal Ltd., shall be entitled to recover such sum by appropriating in part or in whole by deducting any sum or which at any time thereafter may become due to the successful tenderer in this or any other contract, should this sum be not sufficient to recover the full amount recoverable. The successful tenderer shall pay to Bharat Coking Coal Ltd., the balance amount on demand of the remaining balance. The supplier shall not be entitled for any gain on any such purchase.

f) To forfeit the security deposit fully or in part.

## **21.. PRICE FALL CLAUSE :**

i) The price charged for the Stores / Equipment supplied against the order, if placed, shall in no event exceed the lowest price at which the bidder shall sell or offer to sell the Stores / Equipment of identical description to its any other customer during the pendency of the Contract / Supply Order. If the successful tenderer at any time during the pendency of the Contract / Supply Order sells or offers to sell such stores to any customer, at a price lower than the price stipulated in the Contract / Supply Order placed by BCCL, the successful tenderer shall forthwith notify to BCCL such reduction in sale price of stores / equipment supplied after such reduction coming into force shall stand correspondingly reduced. All other terms & conditions along with Technical Specifications and Scope of supply will strictly be as per our NIT and company's norms.

**ALL DISPUTES ARE SUBJECT TO DHANBAD COURT AND JHARKHAND HIGH COURT JURISDICTION ONLY.**

This contract is concluded with the issuance of this order. Two copies of the order is being sent to you. You are advised to acknowledge the receipt and acceptance of the order by returning one copy duly signed and stamped to this office positively within 15 days, failing which this order shall be deemed to have been accepted by you for execution.

**FOLLOWING DOCUMENTS TO BE SUBMITTED AT THE TIME OF SUPPLY :-**

- a) Routine test certificate of VCB.
- b) Operation and maintenance manual with spare part list.
- c) Circuit diagram.

**Encl.: Annexure “A-1”**

**Annexure “A”- On-line & Off-line Technical offer of the firm**

**INDENT & BUDGET CERTIFICATION REFERENCE**

<b>Indent no. and Date</b>	<b>BC &amp;FC No. &amp; dt.</b>
BCCL/CGM(E&M)/F-Central Indent(Elect)/09-10/21 dated:27.08.2009 IR No. 0266 (09-10) dated:27.10.2009	BC No: BCCL/ P & P(F)/CAP/BC/12-13/P & M/HQ/49/01 ,dated:03.04.12 of Rs.1,41,86,021.00 FC No: BCCL/ P & P(F)/CAP/FC/12-13/ P &M/HQ/39/01 ,dated:03.04.12 of Rs.1,41,86,021.00

**Copy to:**

1. Depot Officer, Ekra Central Stores.
2. G.M.(F)(MM), MM DIV, Koyla Bhawan.
3. CGM(E&M), Koyla Bhawan.
4. C.M.(MM)(Tech Cell), MM Div, Koyla Bhawan.
5. CGM(E&M), CMPDIL, Gondwana Place, Kanke Road, Ranchi
6. Special Cell, CMPDIL, Gondwana Place, Kanke Road, Ranchi
7. CGM(MM)/GM(MM), CCL / WCL/ SECL / MCL / ECL.
8. Master File/Office Copy

**Annexure A-I**

- Serial No Of In-Voice
- Registration No
- Address Of The Concerned Excise Division
- Name Of The Consignee
- Description Of The Goods
- Classification Of The Goods
- Time And Date Of Removal
- Mode Of Transport And Vehicle Registration
- Rate Of Duty
- Quantity And Value Of Goods
- Duty Payable Thereon

Yours faithfully,  
For & on behalf of Bharat Coking Coal Ltd.

(A K CHOUDHARY)  
CM (MM)

**SPECIFICATION FOR 11KV NFLP VCB**

For capacitor control panel

The switchgear shall be indoor type with copper bus bar of suitable rating and suitable for 3 phase 50 HZ ac supply . The VCB should be of free standing floor mounted , dust and vermin proof sheet steel clad cubical . Sheet steel should be of suitable thickness and shall be degreased , pickles phosphate , putty finished , pretreated with two coats of anti corrosive primer and finally treated with two coats of dark gray enamel paint . The VCB unit shall be modular type so that the requisite number of panel units can be installed side by side and bolted together to form a compact panel . The indicating lamps on the VCB should be arranged on single diagram of 12 mm thick in the front portion of the switch board. .

1)The VCB unit should conform to ISS : 13118 (amended up to date) and the following technical parameters contain

1. Nominal system voltage	:	11KV
2. Highest system voltage	:	12KV
3. No. of phases	:	3
4. Frequency	:	50 Hz.
5. Neutral earthing	:	Effectively earthed
6. Application	:	:Indoor
7. Type	:	VCB
8. Rating	:	400 Ampere
9. Symmetrical breaking capacity	:	350 MVA
10. Making capacity	:	2.55 times breaking capacity
11. Power frequency with stand voltage for 1 minute	:	28 KV
12. Ambient temperature	:	50° C

2) Each VCB shall be self standing, floor mounted and metal clad. The enclosure should be dust proof & vermin proof. The breaker unit should be draw out type. Each VCB should be of sheet steel fabrication of suitable gauge.

Panel unit should be complete with

i) Vertical/horizontal isolation and horizontal draw out type VCB of rated capacity.

ii ) Air insulated bus chamber.

iii) PT & CT .

v) Operating mechanism – spring assisted mechanism.

vi) Provision for manual charging.

vii) Slow motion lever

viii) Safety interlocks

ix) Wiring with single core stranded copper PVC wiring. Terminal ends should be numbered as per circuit diagram numbers.

x) Frame earthing terminals – 2 nos.

- xi) Cable entry box of suitable size – 2 nos. of cable entry box one fitted at the rear and other in the side of panel each fitted with brass gland suitable for 185 sq.mm. PVC/DWA cable. There should be provision for fixing the cable entry box on separate removable plate
- 3) The bus bar should be made of copper, sleeved and supported on non hygroscopic insulation to withstand mechanical stresses in the event of short circuit. Automatic operated safely shutters to be provided.
- 4) Tripping arrangement shall be through shunt trip coils.
- 5) The VCB shall be provided with the following protections –
- a) Triple pole, IDMT relay having i) Over current relay -2 Nos. with 50%-200% of full load current setting with instantaneous element having 400% -1600% of full load current setting ii) Earth fault-1 no. with a setting range of 05%-40% instantaneous element 100-400%. CDG31 of ALSTOM or its equivalent.
  - b) Shall have sensitive earth leakage protection with CBCT with test and reset provision in the front door. The CBCT shall be able to accommodate the cable of suitable rating. Tripping range of ELR should be adjustable between 0A-5A.
  - c) Power pack arrangement is to be provided for 110V DC supply required for shunt trip coil..
  - (d) Shall have provision of manually charged spring, remote or local closing arrangement.
- 6) The VCB unit shall have its instrument mounted in the front access door. Identification ferrules shall be fitted to all wire terminals to facilitate checking / trouble shooting. Indicating lamps for ON (Red), OFF (Green), Trip (Amber), Mechanical ON & OFF indicators, Test and reset arrangement for earth leakage relay (CBCT operated) are to be provided.
- 7) 144 mm<sup>2</sup> flush mounting ammeter scaled to 1.5 line current. Transformer ratio with selector switch.
- 8) 144 mm<sup>2</sup> flush mounting voltmeter suitably scaled with selector switch
- 9) Local and remote selector switch.
- 10) Pistol grip control switch for closing, tripping and neutral position.
- 11) ON/OFF/TRIP indication lamps to be suitably placed in the schematic diagram.
- 12) Epoxy moulded current transformer to be provided. Rating, class of accuracy 5p10, 15VA burden, ratio for 11KV 100-50/5, for 6.6KV 150-75/5 and for 3.3KV 200/5
- 13) Cast epoxy resin insulated potential transformer with HRC fuse should be provided on with draw able truck. Adequate VA for actuation of protective and metering devices. 3.3 KV primary/110V secondary
- 14) Testing and test certificates :  
 The supplier shall furnish a copy of test certificate from approved test house (CPRI) --  
 Minimum breaking capacity (MVA)  
 Minimum breaking current (Symmetrical) and other tests as per relevant IS specification  
 Note : The test report should be of similar/higher rating breakers of within the 5/6 year period.
- 15) Deviation – In case the tenderer is unable to comply with any of the requirement of this standard, the same must be specifically spelt out while quoting against tender enquiry and where not to mention the tenderer shall be fully responsible to meet all the condition of



specification. Similarly any deviation from the standard laid down hearing with a view to improve the performance of the equipment shall be given due consideration provided full particulars with justification there of and necessary supporting data, technical information are furnished with quotation/offer.

16 )Technical documents and literature : A maintenance and operation manual giving details such as operation, circuit diagram, maintenance and trouble shooting guide etc. and such details which the supplier feels necessary for satisfactory performance of the equipment.

17 )Detail sectional drawing showing all the parts and their nomenclature.

18)Overall dimensional drawing, mounting details and weight of the complete unit.

19)Material specification and there IS equivalent.

20 ) Rating and details of protections/relays/contactors etc. provided with a unit.

21) OTHER RELEVANT STANDARDS AS APPLICABLE WILL BE FOLLOWED AS UNDER :

- IS 13118 General requirement for circuit breakers for voltage above 1000V
- IS 9046 AC contactors of voltage above 1000V up to and including 11000V
- IS 9920 Switches and switch isolators for voltage above 1000V
- IS 13947 LV switch gear and control gear
- IS 10118 Code of practice for selection , installation and maintenance of switch gear and control gear
- IS 4237 General requirement for switch gear and control gear for voltage not exceeding 1000V
- IS 6875 Switches and push buttons
- IS 9385 High voltage fuses
- IS 13703 LV fuses for voltage not exceeding 100V AC
- IS 12021 Specifications of control transformers
- IS 2705 CT
- IS 3156 PT
- IS11353 Guide for uniform system of making identification of conductors and apparatus terminals
- IS2147 Degree of protection provided by enclosure for LV switch gear and control gear
- IS 3043 Code of practice for earthing
- IS 6005 Code of practice of phosphating iron and steel.
- IS 2629 Hot dip galvanizing.
- IS 1248 Electrical indicating instruments.
- IS 3231 Electrical relays for power system protection
- IS 1554 PVC insulated cables for working voltage up to and including 1100V.
- IS 2551 Danger notice plates

TECHNICAL DATAS ARE TO BE PROVIDED :--

- 1.0 Make & Model :
- 1.1 Manufacturer's name & address:
- 1.2 Detail of Technical collaboration , if any:
- 1.3 Type : VCB and draw out/off load isolator
- 1.4 Rating(Amps):
- 1.5 Service voltage & Frequency:

- 1.6 Enclosure:**
  - 1.7 Indoor type**
  - 1.8 Material & construction details:**
    - **Material sheet ;**
    - **Thickness:**
    - **Whether single/two compartments :**
    - **Front & top cover design:**
    - **Skid mounted/floor stand:**
- Space between bottom of enclosure & base of skid stand:**
- 1.9 Bus bar rating(Amps):
  - 2.0 Material of Bus bar:**
  - 2.1 Current carrying capacity:
  - 2.2 Isolator type & position:**
  - 2.3 Method of closing(manually spring assisted power)**
  - 2.4 Interlocking : Mechanical & Electrical
  - 2.5 No. of poles**
  - 2.6 No. of brake in circuit per pole**
  - 2.7 Type if arcing contacts/ control devices
  - 2.8 Type of main contacts**
  - 2.9 Steady hydraulic test pressure that the tanks may withstand for 1 minute without permanent distortion**
  - 2.10 Details of protection features provided (give main feature of each)**
  - 2.11 Rating of each of the contactors, CTs and PTs coils, relay etc. Separately**
  - 2.12 Setting of range of overload trip, under voltage release etc.**
  - 2.13 Life(operation – hours) for each of the above**
  - 2.14 Minimum insulation resistance**
  - 2.15 Range / setting of earth leakage trip(amperes).**
  - 2.16 Ammeter size and scale**
  - 2.17 Voltmeter size and scale**
  - 2.18 Details of other meter and indicating lamps**
  - 2.19 Details of cable entry arrangement**
  - 2.20 Other constructional features**
  - 2.21 Sectional drawing showing main parts & their nomenclature**
  - 2.22 Bidder has to provide Operation and maintenance manual giving following details**
    - i)Operation**
    - ii)Circuit diagram**
    - iii)Maintenance and trouble shooting guide**
    - iv)Other details**
  - 2.23 Overall dimensional drawing showing mounting details and weight of complete unit.**
  - 2.24Material specification and there IS equivalent.**
  - 2.25Minimum breaking capacity – (enclose a copy of test certificate from CPRI)**
  - 2.26Minimum breaking current symmetrical (KA)**
  - 2.27Making capacity (enclose a copy of test certificate from CPRI)**
  - 2.28Other test result as per IS specification**
  - 2.29 Overall dimension of complete unit**

- 2.30 Method of mounting and dimensions**
- 2.31 Weight of complete unit**
- 2.32 Any special feature of the circuit breaker offered**

**FOLLOWING DOCUMENTS TO BE SUBMITTED AT THE TIME OF SUPPLY :-**

- a) Routine test certificate of VCB.
- b) Operation and maintenance manual with spare part list.
- c) Circuit diagram.

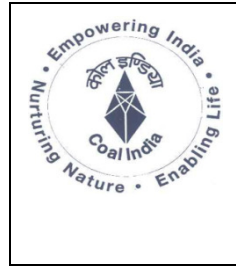
**QUANTITY-**

**11KV, 400A, VCB -24 Nos.**

**Annexure A-I**

- Serial No Of In-Voice
- Registration No
- Address Of The Concerned Excise Division
- Name Of The Consignee
- Description Of The Goods
- Classification Of The Goods
- Time And Date Of Removal
- Mode Of Transport And Vehicle Registration
- Rate Of Duty
- Quantity And Value Of Goods
- Duty Payable Thereon

(A. K. Choudhary)  
CM (MM)



## BHARAT COKING COAL LIMITED

( A Subsidiary of Coal India Limited )  
Office of the Chief General Manager(MM)  
Materials Management Department  
Commercial Block L-III , Koyla Bhawan : Koyla Nagar  
Dhanbad : 826005(Fax No- 0326-2230183)

### CORRIGENDUM

**Under jurisdiction of Dhanbad Court and Jharkhand High Court only.**

Ref No: BCCL/ PUR/560266/NFLP VCB/10-11/135/ 04/

Date: 04-05-2012

To

**ORIGINAL BY REGD. POST.**

M/s Electroteknica Switchgears Pvt. Ltd.  
1/5A,Raja Basanta Roy Road,  
Kolkata-700026

(FAX NO: 033-24660444)

**VENDER CODE: 1/12/M/T/079**

### **Sub: Corrigendum**

Ref:- P.O. No. BCCL/ PUR/560266/NFLP VCB/10-11/135/ 04

Date: 04-04-2012

Dear Sirs,

With reference to above Purchase Order No: BCCL/Pur/560266/NFLPVCB/10-11/135/04/  
dated : 04-04-2012, the **Particulars of Bank Account** should be as under:-

Existing Entry	To be read As
M/s Sait Mine Line Pvt. Ltd, 52,Golf Club Road,Kolkata-700033	Electroteknica Switchgears Pvt. Ltd., 1/5A,Raja Basanta Roy Road,Kolkata-700026
Indian Overseas Bank	State Bank Of India
Lansdowne Market branch,63/1A, Sarat Bose Road,Kolkata-25	SME Branch,Ballygunge,50A,Gariahat Road(5 <sup>th</sup> Floor),Kolkata-700019
Sait Mine Pvt. Ltd	Electroteknica Switchgears Pvt. Ltd
Cash Credit	Cash Credit
13502000001263	10990417840 Stock Account

All other terms & conditions remains unaltered.

(Niraj Kumar)  
Manager(Excvn.)MM

Copy to:

1. Depot Officer, Ekra Central Stores.
2. G.M.(F)(MM), MM DIV, Koyla Bhawan.
3. CGM(E&M), Koyla Bhawan.
4. C.M.(MM)(Tech Cell), MM Div, Koyla Bhawan.
5. Technical Cell/Master Copy