



Under jurisdiction of Dhanbad Court and Jharkhand High Court

Bharat Coking Coal Limited

(A Subsidiary of Coal India Limited)

Website: www.bccl.gov.in

Office of the General Manager

Materials Management Department

Level-III, Commercial Block,
Koyla Bhawan, Dhanbad-826005

Phone: 0326-2230181

Fax No.: 0326-2230183

SUPPLY / PURCHASE ORDER

ORIGINAL BY REGD. POST

Ref. No.: BCCL/Pur/112105/Pumps 50m Head/12-13/65

Dt: 03.07.13

To, M/s. Flowmore Ltd., 44, Kabir Road (1 st Floor) Kolkata-700026	I.R. no.: 112105 (12-13) Dt. 04.08.12 Vendor Code: 1/26/M/T/004 Fax: 033-24198005 Email: calmkt@flowmoregroup.com schakraborty@flowmoregroup.in
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Sub. : This Office Tender no. : BCCL/Pur/112105/Pumps 50m Head/12-13/67 Dated 05.10.12 due & opened on 12.11.12 (Off-Line) and 13.11.12 (On-line)

Ref: Your Offer no. FL/KOL/SC/2012-13/EQ-053 dated 08.11.2012 & Subsequent correspondence on the above subject.

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 :

1. SCOPE OF SUPPLY: HORIZONTAL SPLIT CASING PUMP

The detailed description along with specification / size of the Pump along with qty. to be supplied, Unit Rate, other charges and Extended Value will be as under:

Item Description	Cost Component	Qty (nos)	Unit Value (Rs)	Extended Value (Rs)
Pump Sets of 50m head, 400 GPM/30 LPS with 440 V Electricals complete with NFLP Motor Starter and accessories and as per specifications at Annexure 'A'	Unit Basic	03	1,98,950.00	5,96,850.00
	Excise Duty@6.18%		12,295.00	36,885.00
	CST @ 2%		4,225.00	12,675.00
	Freight		4,500.00	13,500.00
	Transit Insurance		500.00	1,500.00
	Unit Landed		2,20,470.00	6,61,410.00

2. TOTAL ORDER VALUE: The total order value will be Rs. 6,61,410.00 (Rupees Six Lakh Sixty One Thousand Four Hundred Ten) only on F.O.R. Destination basis .

3. Excise Duty & CESS: Will be paid at actual on proof of documentary evidence.

However, offered rate indicated above.

CENVAT- Coal has become the excisable commodity with effect from March 2011. In order to get CENVAT credit, the following information must be contained in the invoice issued by the supplier for Revenue and Capital goods:

- Serial number of the invoice,

- Registration number,
- Address of the concerned central excise division,
- Name of the consignee,
- Description of the goods,
- Classification of the goods,
- Time and date of removal,
- Mode of the transport and vehicle registration,
- Rate of duty,
- Quantity and value of goods and
- Duty payable thereon.

Following information must be contained in the said document for availing CENVAT credit on input service.

- Serial number,
- Name, address and registration no. of person providing taxable services,
- Name and address of the person receiving taxable services,
- Description, classification and value of taxable services provided or to be provided and Service tax payable thereon.

THE DESIRED INFORMATION FOR RAISING CENVAT INVOICE		
	SUPPLIER	CONSIGNEE
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

4. CST: Will be paid at actual. However, the offered rate indicated above

5. Packing & Forwarding Charges: Nil.

6. Freight & Insurance Charges: To be paid at actual, subject to maximum of as indicated above.

7. Mode of Despatch: By Road on F.O.R. Destination, Freight paid basis.

NOTE: You will ensure safe & sound delivery of stores at consignee's end.

8. Road Permit: Road Permit, if required, may be obtained directly from the Consignee under intimation to this office.

9. Delivery Period: Within 2-3 months from the date of placement of order or earlier. *However, keeping in view of our extreme urgency, earliest delivery will be appreciated.*

[Delivery period will be reckoned from 10th day of placement of this supply order]

Any increase in the rate of taxes & duties beyond delivery period will be to your account.

10. Consignee & Paying Authority: Consignee & Paying Authority for this order will be as under:

Consignee: The Depot Officer, Central Stores, Ekra, B.C.C.L.

Paying Authority: The General Manager (F) (MM), MM Division, Koyla Bhawan, BCCL, Dhanbad

11. Payment Term: 100% payment will be made within 21 days of receipt and acceptance of the materials by the consignee or from the date of receipt of Bills, whichever is later.

12. Submission of Bill: 100% value of bill duly stamped, signed & pre-receipted in quadruplicate, 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, if covered in order.

Bank Details:

Name of Bank: Canara Bank, F-19, Cannaught Circus, New Delhi – 1

Account Style/Nature: Cash Credit

Account No. : 0143261025009

13. Guarantee /Warranty : Materials supplied should be guaranteed for a period of 12(twelve) months from the date of fitment or 18 months from the date of receipt and acceptance at consignee end , whichever is earlier , against any manufacturing defects / workmanship / inferior quality. Any defect observed on this account shall be attended within 07 days from the date of receipt of report and replace the materials within 21 days free of cost.

14. 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 “ .

15. Performance Bank Guarantee – A Performance Bank Guarantee 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 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 in the standard format Appendix-III enclosed herewith.

No payment will be made without submission of the performance bank guarantee.

16. Security Deposit - Waived as being registered with DGS&D.

17. Inspection – Final inspection shall be carried out at the consignee end after receipt of materials by the concerned technical head or their authorized representative.

18. PENALTY FOR FAILURE TO SUPPLY IN TIME

The delivery of stores stipulated in Purchase order shall be deemed to be of the essence of the contract and delivery of the stores must be completed by the date specified. No materials should be supplied beyond the specified delivery period, unless specific approval has been obtained from this office.

In the event of failure to deliver the stores within the stipulated date/ period in accordance with the samples and/or specification mentioned in the supply order, and in the event of breach of any terms and conditions mentioned in the supply order Bharat Coking Coal Limited reserves the right:

a) To recover from you , as agreed liquidated damages, a sum not less than 0.5% (half percentage) of the price of the stores which you have not been able to supply (for this purpose part of a unit supplied will not be considered) as aforesaid for each week or part of a week during which the delivery of such stores may be in arrears limited to 10%. Where felt necessary the limit of 10% can be increased to 15% at the discretion of Head of the Materials Management Division .

b) To purchase elsewhere, after due notice to you, on your account and risk , the stores not supplied or others of a similar description without canceling the supply order in respect of consignment not yet due for supply or

c) To cancel the supply order or a portion thereof, and if so desired to purchase the store at your risk and cost and also

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

- e) To encash any Bank guarantee which is available for recovery of the penalty or
 f) To forfeit the security deposit full or in part.
 g) Whenever under the contract a sum of money is recoverable from and payable by you, BCCL shall be entitled to recover such sum by appropriating, in part or whole by deducting any sum or which at any time thereafter may be due you in this or any other contract with Bharat Coking Coal Ltd. or any subsidiary of Coal India Ltd. Should this sum be not sufficient to cover the full amount recoverable, you will pay BCCL on demand the remaining amount. You will not be entitled to any gain under this clause.

19. PRICE FALL CLAUSE :

- i) The prices charged for the stores supplied under the contract by the supplier shall in no event exceed the lowest price at which the supplier offer to sell the stores of identical description to any other organization from date of offer till completion of supply under the contract.
 ii) If at any time during the said period the supplier offers lower sale price of such stores to any other organization at a price lower than the price chargeable under this contract, the supplier shall forthwith notify such reduction or sale to the consignee concerned under intimation to CGM(MM), Bharat Coking Coal Limited, Commercial Block, Level –III, Koyla Bhawan, Koyla Nagar, Dhanbad and the price payable under the contract for the stores supplied after the date of coming into force of such reduction or sale, shall stand correspondingly reduced. The above stipulated will not, however apply to exports by the supplier.

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.

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

(A.K. Choudhary)
 General Manager (MM)-Pur

(Imran Ashja)
 Asst. Manager (MM)

INDENT & BUDGET CERTIFICATION REFERENCE

S.N.	Indent no. and Date	Budget Certification no. & dt.
1	GM/AR-1/AM(E&M)/F-67/36 dated 06.09.11 I.R. No. 112105 (12-13) Dt. 04.08.12	Earlier BC provided As Advance Budget Commitment for 12-13 vide ref. no. BCCL/HQ/PP/CM (F)/12-13/I/Wsupply/A-18/76/Indent dt. 22.03.12 for Rs. 13,30,739.55 e-BC No. BCCL/C&B/CAP/Reg.PN-102/SN-23/eBC No 11 of HQ. for Rs. 13,31,000 eFC No. 1 Dt. 26.06.13 for Rs. 6,61,410.00

Copy to:

1. Depot Officer, Ekra Central Stores.
2. GM(F)(MM), MM DIV, Koyla Bhawan.
3. CGM(E&M), Koyla Bhawan.
4. MM(Tech Cell), MM Div, Koyla Bhawan.
5. Master File/Office Copy.
6. Spl. Cell, CMPDIL, Kanke Road, Ranchi
7. Copy to IEM: Justice Ashok Kumar Chakraborty (Retd), BB-69, Sector I, Salt Lake, Kolkata – 700 064

ANNEXURE – ‘A’**SPECIFICATION OF HORIZONTAL SPLIT CASING PUMP**

SCOPE FOR SUPPLY: Pump Motor sets complete with NFLP Motor Starter and accessories with following duty parameters

Description & Size	Quantity (Set)
50 M X 400 GPM, 440V, NFLP, Pump Set	3

The Horizontal Split Casing Pump built up from top and bottom cover, impellers, suction, delivery branches suitable for handling mine drainage water at 45 degree C ambient temperature having specific gravity of 1.03 at an altitude not exceeding 300 Mtr. above Sea level. The net suction lift should not be less than 5 Mtr.

The speed of pump will be 1500 (Synchronous) and a complete pump rotor shall be balanced statically and dynamically to provide vibration free operation. Pump will also be tested hydrostatically at 1½ times the working head.

The materials of construction of these pumps shall be as below:

- | | |
|---|---|
| 1. Top & Bottom cover | C.I. as per IS; 210: FG: 220 |
| 2. Shaft | EN8 Steel/Eqvt. Steel |
| 3. Impeller | Bronze as per IS: 318, LG2/Eqvt. |
| 4. Bearings with suitable lubrication arrangement | Antifriction suitable for axial and radial thrust |

All Hydraulic parameters of the pump shall be subject to tolerance as per IS: 9137

NOTE:

- Impellers shall be fully shrouded enclosed type of suitable size statically and dynamically balanced for smooth running.
- The motor shall be directly coupled to pump through a well- designed pin type couplings alternatively and other suitable flexible/ Hydraulic coupling of adequate rating.
- The motor and pump set along with coupling shall be supplied mounted on a common bed frame of adequate strength.

MOTORS: The pump shall be coupled directly through suitable flexible coupling to a continuously rated flame proof/NFLP squirrel cage induction motor 1500 RPM (sync.) of adequate H.P. suitable for operation in AC 3 phase, 50 Cycles 440V insulation class 'F', foot mounted, TEFC/TETV, IP-55 protection.

MAKE OF MOTOR: NGEF/GEC/BHEL/SIEMENS/KIRLOSKAR/ABB MARATHON/BHARAT BIJLEE

- It should have margin of at least 10% over and above power absorbed by the pump at +/- 10% of indicated head as on the performance curves. The Curves to be submitted with the offer.
- Suitable bearings with Lubrication arrangement to withstand axial & radial thrust at DE & NDE.

ADDITIONAL ACESSORIES TO ACCOMPANY EACHPUMP SET:

- Cast Steel sluice valve of adequate size (Class - 150); Make- KBL / L&T/ Fouress/ KSB
- Cast steel Non return valve of adequate size with bye- pass arrangement (Class 150) Make- KBL/ L&T/ Fouress/ KSB
- C.I. Foot valve with strainer (Flange type) of adequate size.
- Priming funnels with test cock.
- M.S. Fabricated bed plate of adequate strength and size matched to take vibration free load of the pump & motor.
- Coupling guard gauges to show head in feet / Meter and discharge in GPM (Flow meter).
- Standard tools & tackles.

STARTER:

- The mining type skid mounted, DOL Starter with cable entry box and gland suitable for PVC DWA cable.
- Magnetic O/L protection with a range of 50% to 150%.
- Off- load interlocked reversing isolator of capacity 300% of full load current.
- Contactors suitable for AC -3 duty. The capacity of contactor should be thrice the full load current.
- Ammeter and OFF/ ON indicating lamp.
- All components will be of standard make only.
- Control wiring will be done by ISI marked copper wire of adequate size.
- Printed copy of circuit diagrams to be fixed inside the door panel.
- Earth leakage protection on CBT principle of setting 250-750mA with test/reset push button and indicating lamps.

DELLVERY PERIOD: Within 2-3 months from the date of placement of order or earlier.

AFTER SALES SERVICE: It must be from and around Dhnabad.