


MM/Tech Cell

<p>Under jurisdiction of Dhanbad Court and Jharkhand High Court Bharat Coking Coal Limited A Mini Ratna Company (A Subsidiary of Coal India Limited- A Maharatna Company) Regt. Off: Koyla Bhawan, Koyla Nagar Dhanbad-826005 CIN :U10101JH1972GOI000918</p>		<p>Office of the General Manager Materials Management Department Level-III, Commercial Block, Koyla Bhawan, Dhanbad-826005 Phone: 0326-2230181 Fax No.: 0326-2230183 Website: www.bccl.gov.in</p>
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SUPPLY/PURCHASE ORDER

ORIGINAL BY REGD. POST

Ref.No. BCCL BCCL/PUR/113254(II)/13-14/ Horiz. Pumps/106/178

Date: 02.12.2014

To,

M/s Flowmore Limited
44, Kabir Road, (First Floor)
Kolkata - 700026

VENDER CODE: 1/26/M/T/004
calmkt@flowmoregroup.com

Sub. : Supply of Horizontal Bare Pumps and Pump sets

Ref: 1. This Office Tender no: BCCL/PUR/113254(II)/13-14/Horz. Pumps/106 dtd 24.12.13 opened on 17.01.14 Price Bid opened on 29.05.14
2. Your Offer no.:FL/KOL/SC/2014EQ-002 dated 11.01.14& 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 PUMP Bare Pump and Sets

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

S	Item Description	Qty (Sets)	Unit Basic Rate(Rs)	E.D.	CST	Freight	Transit Insurance	Unit Landed Rate	Extended Value
Horizontal Pumps (Bare Pumps Only)									
1	120m x 500 GPM	1	72742.46	4495.48	1544.76	1400.00	40.00	80222.70	80222.70
2	120m x 600 GPM	3	72742.46	4495.48	1544.76	1400.00	40.00	80222.70	240668.10
3	150m x 500 GPM	3	240453.78	14860.04	5106.28	4660.00	100.00	265180.10	795540.30
4	180m x 600 GPM	3	283897.18	17544.85	6028.84	5520.00	100.00	313090.87	939272.61
5	200m x 1000 GPM	2	402102.82	24849.95	8539.06	7860.00	100.00	443451.83	886903.66
Horizontal Pump Sets with Motor, Starter, Base Frame, Valves & Accessories									
3	150m x 600GPM, 550V, FLP	2	890928.78	55059.40	18919.76	17337.00	300.00	982544.94	1965089.88
4	180m x 600GPM,	3	1043359.94	64479.64	22156.79	20300.00	354.00	1150650.4	3451951.11

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	550V, FLP								
9	180m x 2000GPM, 3.3kV, NFLP	3	2324736.4	143668.71	49368.10	22710.00	300.00	2540783.2	7622349.63
Total Value in Rs									15981997.99
Total Value in Rs. (Rounded off)									1,59,81,998

Detailed Technical Specifications will be as per Annexure-A enclosed at page no.6-7

2. **TOTAL ORDER VALUE:** The total material value will be Rs. 1, 59, 81,998 (One Crore fifty nine lakh eighty one thousands nine hundred eighty eight only) on F.O.R. Destination basis.
3. **Excise Duty & CESS:** Will be paid at actual on submission of documentary evidence. However, offered/Presently applicable rate (6.18%) indicated above.
4. **CST:** CST will be paid as applicable. However, presently applicable rate (@ 2%) indicated above.
5. **Packing & Forwarding Charges:** Nil
6. **Freight Charges:** Will be paid at actual on submission of documentary evidence subject to maximum amount indicated above.
7. **Transit Insurance Charges:** Will be paid at actual on submission of documentary evidence subject to maximum amount indicated above.
8. **Mode of Dispatch:** By Road on F.O.R. Destination.
NOTE: You will ensure safe & sound delivery of stores at consignee's end.
9. **Road Permit:** If required, the same may be obtained from consignee under intimation to this office.
10. **Delivery Period:** Bare Pumps (Without Electricals): Within 3 months or earlier.
Pump Sets with 550V FLP Electricals & accessories: Within 4 months or earlier.
Pump Sets with 3.3kV FLP Electricals and accessories: Within 5 months or earlier.
Pump Sets with 3.3kV NFLP Electricals and accessories: Within 5 months or earlier.
[Delivery period will be reckoned from 10th day from the date of placement of order]
Any increase in the rate of taxes & duties beyond delivery period will be borne by you.
11. **Consignee & Paying Authority :** Consignee & Paying Authority for this order will be as under:

Consignee	Paying Authority
The Depot Officer, Central Stores, Ekra, B.C.C.L.	The General Manager (F)(MM), Purchase Finance, Koyla Bhawan, B.C.C.L., Dhanbad

12. **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.
13. **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 and other documents as per order.
(Note – All documents to be submitted shall be duly authenticated)
14. **Guarantee/Warranty:** The item will be covered by guarantee / warranty against any manufacturing defects/workmanship for a period of 12 months from the date of commissioning or 18 months from the date of receipt and acceptance of materials. Any defect observed on this account shall be attended to immediately and replace the material within 30 days on mutual agreement.
15. **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 "

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[Handwritten Signature]

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16. 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 be 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 as provided in Appendix-III of NIT. No payment will be made without submission of the performance bank guarantee..
17. Security Deposit: will be waived as being registered with NSIC .
18. Inspection: Final inspection shall be carried out at the consignee end after receipt of materials by the concerned technical head or their authorized representative.
19. 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 cancelling 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.
20. 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.

IMPORTANT**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

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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
- Service tax payable thereon.

THE DESIRED INFORMATION FOR RAISING VAT/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


All other terms & conditions along with Technical Specifications and Scope of supply will strictly be as per our NIT and company's norms.

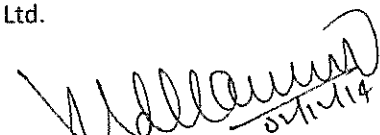
ALL DISPUTES ARE SUBJECT TO DHANBAD COURT AND JHARKHAND HIGH COURT JURISDICTION ONLY.

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.

Enclosure:1. Annexure-A (Technical Specifications)
2. Appendix-I (PBG Format)

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


(Alok Kumar)
Asst. Manager (MM)


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

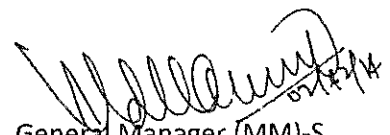
INDENT & BUDGET CERTIFICATION REFERENCE

Indent no. and Date	Budget Certification no. & dt.
1. BCCL/CGM(E&M)/F-C Indent/13-14/141	e-BC no BCCL/C&B/CAP/Reg. PN 21/SN 179/eBC No 361 dated 02.12.14 (Cap 14-15) under the head 'P&M' for Rs. 3,38,41,470.00 e-FC No. 246 dated 02.12.14 for Rs. 3,38,41,470.00 Out of above e BC& e FC of Total amount of Rs. 3,38,41,470.00, an amount of Rs 1,59,81,998 is for payment of M/s Flow More Ltd and Rs 1,78,59,472.00 is for payment of M/s Mather and Platt Pumps Ltd
2. BCCL/CGM(E&M)/F-C Indent/13-14/147	
3. BCCL/CGM(E&M)/F-C Indent/13-14/148 Dated 23.05.13 IR No. 113254 (II) Dtd 17.12.13	

Copy to:

1. Depot Officer, Ekra Central Stores, BCCL
2. GM (F)(MM), MM DIV, Koyla Bhawan.
3. GM (E&M)I/C Koyla Bhawan.
4. MM (Tech Cell), MM Div, Koyla Bhawan.
5. Master File/Office Copy.
6. GM(MM) SECL, CCL, ECL, WCL, NCL, CIL
7. Copy for kind information to IEM: Justice Ashok Kumar Chakraborty (Retd), BB-69, Sector I Salt Lake, Kolkata – 700 064

AM-23-1
02/12/14
Asst. Manager (MM)


General Manager (MM)-S

ANNEXURE – 'A'**SPECIFICATION OF HORIZONTAL SPLIT CASING PUMP**

The Horizontal Split Casing Pump built up from top and bottom cover, impellers suction delivery branches suitable for handling mine drainage water at 45°C ambient temperature having specific gravity up to 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.

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

Top & Bottom cover	: C.I.as per IS: 210 ; FG : 220
Shaft	: EN8 Steel(High Tnsile)
Impeller	: Bronze as per IS:318 ,Gr.II
Bearings with suitable lubrication arrangement	: Antifriction suitable for axial and radial thrust

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

Note:-

- Impellers shall be of fully shrouded enclosed type of suitable shell 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, 550 V , FLP/NFLP as the case may be, insulation class 'F', foot mounted, **TEFC/TETV along with cable entry glands.**

MAKE OF MOTOR : NGEF/CGL / GEC / BHEL / SIEMENS / KIRLOSKAR /

MARATHON [suitable for S-D start]

- 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 .
- Suitable bearings with Lubrication arrangement to withstand axial & radial thrust at DE & NDE .
- Performance characteristic curves shown on Head Vs Discharge parameters to be submitted .
- In case of FLP motor, copy of valid DGMS approval of the manufacturer has to be submitted.

Asst. Manager (MM)

General Manager (MM)-S

ADDITIONAL ACESSORIES TO ACCOMPANY EACH PUMP SET:-

- a) Cast Steel Sluice valve of adequate size (Class – 300) ;
Make – Kirloskar / L&T / Fouress/KSB
- b) Cast Steel Non return valve of adequate size with bye-pass arrangement
(Class – 300) ; **Make – Kirloskar / L&T / Fouress/KSB**
- c) C.I. Foot valve with strainer (Flange type) of adequate size .
- d) Priming Funnel with test cock
- e) M.S. Fabricated bed Plate of adequate strength and size matched to take vibration free load of the pump & Motor.
- f) Coupling guard, gauges to show head in feet / Meter and discharge in GPM (Flow meter)
- g) Standard tools & tackles.

STARTER [S – D Type]

Same as in case of Multistage Pumps

A/13m
02/12/14
Asst. Manager (MM)

[Signature]
02/12/14
General Manager (MM)-S

Appendix-I

FORMAT OF PERFORMANCE BANK GUARANTEE

1. Messers ----- a company having Regd. Office /its office at -----
 -----hereinafter called the Seller has entered into a Contract No.-----
 -----dt.----- (hereinafter called the said Contract) with Bharat Coking Coal Limited having its Regd. Office
 (address to be given----- (hereinafter called , the Purchaser) to supply equipment on the terms and
 conditions in the said Contract.

It has been agreed that hundred percentage(100%) payment of the value of the equipment will be made to the
 seller in the terms of the said Contract on the seller furnishing to the Purchaser a Bank Guarantee for the sum of -----
 -- equivalent to 10 % of the value of each equipment and accessories dispatched by the seller as security for the due and
 faithful performance of the terms of the said contract and against any loss or damage caused to or would be caused to or
 suffered by the purchaser by reason of any of the terms or conditions contained in the said contract.

The----- Bank having its office at ----- has at the request of seller agreed to give the
 guarantee herein after contained.

2. We,----- (Name of the Bank) do hereby undertake to pay the amounts due and payable under this
 guarantee without any demur merely on a demand from the purchaser stating that the amount claimed is due by way of
 loss or damage caused to or would be caused to or suffered by the purchaser by reason of any breach by the said seller of
 any of the terms or conditions contained in the said contract or by reason of the seller's failure to perform the said
 contract. Any such demand made on the Bank shall be conclusive as regards the amount due and payable by the Bank
 under this guarantee. We shall not withhold the payment on the ground that the seller has disputed its liability to pay or
 has disputed the quantum of the amount or that any arbitration proceeding or legal proceeding is pending between
 purchase and the seller regarding the claim. However , our liability under this guarantee shall be restricted to an amount
 not exceeding -----.

3. We,----- (Name of the Bank) further agree that the guarantee herein contained shall come into force
 from the date hereof and shall remain in full force and effect during the period of the said contract and that it shall
 continue to be enforceable till all the dues of the purchase under or by virtue of the said contract have been fully paid and
 its claim satisfied or purchase certified that the terms and conditions of the said contract have been fully and properly
 carried out by the said seller and accordingly discharged the guarantee .Unless a demand or claim under this guarantee is
 made on us in writing on or before the ----- (date to be given-----period of contract + 90 days from the date
 of Bank Guarantee) we shall be discharged from all liability under this guarantee thereafter.

4. We., (Name of the Bank) further agree with the purchaser ,that the purchaser , shall have the fullest liberty without our
 consent and without affecting in any manner no obligations hereunder to vary any of the terms and conditions of the said
 contract or to extend time of performance by the said seller(s) from time to time or to postpone for any time or from time
 to time any of the powers exercisable by the purchaser , against the said seller and to forbear or enforce any of the terms
 and conditions relating to the said contract and we shall not be relieved from our liability by reason or any such variation or
 extension being granted to the said seller or for any forbearance act or omission on the part of the purchaser , or any
 indulgence by the purchaser to the said seller by any such matter or thing whatsoever which under the law relating to
 sureties would be for this provision have effect of an relieving us. The Bank further agrees that in case this guarantee is
 required for a longer period and it is not extended by the bank beyond the period specified above , the bank shall pay to
 this purchaser the said sum of ----- or such lesser sum as may than be due the purchaser and as the purchaser
 may demand.

5. We ,----- (Name of the Bank) lastly undertake not to revoke this guarantee during its currency except with the
 previous consent of the purchaser , in writing.

6. The Bank has under its constitution power to give this guarantee and Mr.-----Manager , who has signed it on
 behalf of the Bank has authority to do so.

7. This Bank Guarantee will not be discharged due to the change in the constitution of the Bank or the Contractor.

[In case the BGs are from outstation branch of Dhanbad then BG shall be encashable at Dhanbad/Kolkata branch of issuing
 bank with address and location of the said branch at Dhanbad/Kolkata will be as under :

Name of the Bank :

Name of the Branch :

Location & address :

The BG shall be subject to the jurisdiction of the Civil courts Dhanbad District only.]

Date----- Day of -----20

For ----- Bank

Signature of the authorised person
 for and on behalf of the Bank
 Emp. Code.