

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)

SUPPLY / PURCHASE ORDER

Under jurisdiction of Dhanbad Court and Jharkhand High Court only.

BY REGD.POST / SPEED POST

Ref.No: **BCCL/** Pur/53/712031/12-13/DGMS approved Hoses/SDL/**01** Date: 01.04.2013

To.

M/s G.E.Hose Industries Above Sagar Auto Centre, Dhansar Chowk, Dhansar – 828 106, Jharkhand Vendor Code: - Old: - 235015 New: - 1/22/M/S/018

E-Mail:- gehoseindustries65@gmail.com

Sub: Supply of High Pressure Hoses.

Ref: Your Offer no- 2012-13/1797 dated 10.10.12 against our Tender Enquiry No. BCCL/ Pur/712031/12-13/High Pressure Hoses/55 **DATED 14.09.2012** due on 17.10.2012 & Price- Bid (Cover-II) opened on 07.02.2013.

Dear Sirs,

With reference to the above, we for and on behalf of BCCL hereby place **PURCHASE ORDER** on you for supply of following item at the price, terms and conditions indicated here in: -

SCOPE OF SUPPLY:-

SI.	Item Description			Quan tity	Unit Value	Extended Value	
	DGMS approved Fire Resistant Double Wire Braided High Pressure Hose conforming to BS 174 of 1992 with						
1	Working Pressure-210 Bar, Burst Pressure- 670 Bar, Size 1" I.D.	Unit Basic	mtrs	1200	433.34	520008	
		VAT @ 14%			60.67	72804	
		P & F			4.33	5196	
		Freight			4.33	5196	
		Unit Landed			502.67	603204	
	Working Pressure-240 Bar, Burst Pressure- 750 Bar, Size 3/4" I.D.	Unit Basic	mtrs	1200	316.67	380004	
		VAT @ 14%			44.33	53196	
2		P & F			3.17	3804	
		Freight			3.17 367.34	3804	
		Unit Landed				440808	
3	Working Pressure-310 Bar, Burst Pressure-1100 Bar, Size 1/2" I.D.	Unit Basic	mtrs		222.67	222670	
		VAT @ 14%		1000	31.17	31170	
		P&F		1000	2.23	2230	
		Freight			2.23	2230	

		Unit Landed			258.30	258300
	Working Pressure-380 Bar, Burst Pressure-1310 Bar, Size 3/8" I.D.	Unit Basic	mtrs		166.48	199776
		VAT @ 14%			23.31	27972
4		P & F		1200	1.66 1.66	1992
		Freight				1992
		Unit Landed			193.12	231744
	Working Pressure-450 Bar, Burst Pressure-1520 Bar, Size 1/4" I.D.	Unit Basic	mtrs		133.07	53228
		VAT @ 14%			18.63 7452 1.33 532 1.33 532	7452
5		P&F		400		532
		Freight				532
		Unit Landed			154.36	61744

Contract Value:

TERMS & CONDITIONS:

- 1. Prices: FIRM and FOR destination inclusive of Insurance.
- 2. Packing & Forwarding, Freight :- Rate is Indicated above
- 3. Excise Duty: Not Applicable. If applicable during the pendency of contract the same will be borne by you.
- 4. VAT: Shall be payable as applicable at the time of delivery, within the stipulated delivery period, present rate is Indicated above.
- 4 .Payment Terms: 100% shall be made within 21 days from the date of receipt and acceptance of the material by the consignee or from the date of receipt of suppliers' bills, whichever is later.
- 5. DELIVERY SCHEDULE:- 50% of assorted size of the hoses to be supplied within one month or earlier from the date of receipt of order & balance to be supplied within next two months.

Delivery schedule shall be reckoned from the 10^{TH} day from the date of order and the date of receipt of materials at our stores shall be treated as the date of delivery.

NOTE: Safe arrival of materials shall be your responsibility.

6.Bank Details:-

0.Da	ink Details:-		
1	VENDOR/SUPPLIER/CONTRACTOR/CUSTOMER'S NAME & ADDRESS: (With Telephone No. & Fax No.)	M/s G.E.Hose Industries Sagar Auto Centre, Dhansar Chowk, Dhansar – 828 106, Jharkhand	
2	PARTICULARS OF BANK ACCOUNT:		
	A.BANK NAME:	PUNJAB NATIONAL	
		BANK	
	B.BRANCH NAME: (Including RTGS Code)	DHANBAD,	
		PUNB0151500	
	ADDRESS:	KATRAS ROAD,	
		SHASTRI NAGAR,	
		DHANBAD	
	C.9-DIGIT CODE NUMBER OF THE BANK &	826024002	
	BRANCH (Appearing on MICR Cheque issued on the Bank)		
	Or 5-DIGIT Code Number of SBI		
	D. ACCOUNT TYPE:(S.B. Account/Current Account Or	Current Account	
	Cash Credit with Code 10/11/13)		

E.LEDGER NO./LEDGER FOLIO NUMBER:	
F.ACCOUNT NUMBER (CORE BANKING) & ST	TYLE 1515002100051931
OF ACCOUNT (As appearing on the Cheque Book)	

- 7. Security Money: You shall I 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 without having any ceiling in the form of Bank Draft / Bank Guarantee within 15 days from the date of order. The validity of BG will be for a period of 3 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. The Bank Guarantee should be submitted on Rs.250/- non-judicial stamp paper.
- 8. **Inspection** Final inspection shall be carried out at the consignee end after receipt of materials.
- 9. **Transit Insurance** Shall be arranged and covered by you for safe arrival of the materials to the consignee end at your cost and risk.

10. 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 the purchaser.

In the event of failure to deliver the stores within the stipulated date/ period in accordance with the samples and/or specification mentioned is 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 successful tenderer, as agreed liquidated damages, a sum not less than 0.5% (half percentage) of the price of the stores which successful tenderer has 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 the successful tenderer on the account and at the risk of the defaulting supplier 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 the risk and cost of the defaulting supplier 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 the supplier, 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 to the successful tenderer 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, the successful tenderer

shall pay BCCL on demand the remaining amount. The supplier shall not be entitled to any gain under this clause.

11. 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.
- 12. **Submission of Bills** Pre –receipted stamped original bill for 100% value in four copies along with, delivery challan in original, Guarantee/ Warranty certificate, and other relevant documents should be submitted to the Paying Authority through Consignee only.
- 13. **Guarantee /Warranty** –You will offer the guarantee/ warranty of the material for a period of 12 months from the date of supply or 9 months from the date of installation, whichever is early. The defective materials to be replaced by the supplier free of cost, within one month of reporting.
- 14. **Packing**: The hose in required cut-length shall be supplied in the non-Returnable wooden reels, with marking of size and length on it.
- 15. Force Majeure Clause If the execution of the supply order is delayed beyond the period stipulated in the supply order as a result of out-break of hostilities, declaration of an embargo/ curfew or blockade or fire, flood, acts of nature or any other contingency beyond the supplier's control due to act of God then BCCL may allow such additional time by extending the delivery period, as it considers to be justified by the circumstances of the case and its decision shall be final.
- 16. **AFTER SALES SERVICE:** You shall provide after –sales-service during assembling of the hoses and a technical person to be made available free of cost, as and when required at our workshop.
- 17. Consignee Depot Officer, Ekra Central Stores, Bansjora, Sijua, BCCL.
- 18. **Paying Authority** GM (F) MM, Koyla Bhawan.
- 19. **Issue of Road Permit**: Not required.

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

ALL OTHER TERMS & CONDITIONS AND TECHNICAL SPECIFICATIONS ALONG WITH SCOPE OF SUPPLY WILL STRICTLY BE AS PER OUR NIT.

This contract is concluded with the issuance of this order. We are enclosing 2 copies of the Purchase order, one of which should be returned to us duly stamped and signed. These issues with the approval of the Competent Authority.

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

M.Mehta AM (MM) (A.K.Choudhary) CM (MM)

INDENT & BC/FC REFERENCE:-

Indent no. and Date	B.C./FC no. & dt.
Indent No:- NIL DATED NIL	BC No:- BCCL/H.Q/PURFIN/Store Budget/ADHOC Budget/13-14/Other Stores (U.G)/01 dated 01.04.2013 Rs 15,95,800.00
IR No:- 712031 dated 21.05.2012	FC No:- BCCL/PURFIN/FC/01 for Rs 15,95,800.00 dated 01.04.2013 OTHER STORES (U.G) 13-14

Copy to:-

- 1. Depot Officer, Ekra Central Stores, Bansjora, Sijua, BCCL.
- 2. CGM(E&M), Koyla Bhawan .
- 3. GM(F) MM, Koyla Bhawan .
- 4. Justice Ashok Kumar Chakraborty (Retd) ,BB-69, Sector-I, Salt Lake, Kolkata-700064.
- 5. MM(Tech Cell), MM Div, Koyla Bhawan.
- 6. Master File/Office Copy.

M.Mehta (A.K.Choudhary) AM(MM) CM(MM)

TECHNICAL SPECIFICATIONS FOR DGMS APPROVED HIGH PRESSURE HOSES.

DGMS approved, fire resistant, antistatic, Two –wire –Braid reinforced Rubber Hose conforming to BCS 174 OF 1992 for machineries used in underground Coal mines of following sizes and specifications .

Size	Max.	Min Burst	Min.Bend	Min. Bore	Min.	Apprx.
I.D.	working	Pressure	Radius	Dia.(in)	Hose	Weight
	Pressure	(psi)	(in)		O.D.(in)	(lbs/ft)
	(Static)					
	(psi)					
1"	3000	9750	12.0	0.985	1.570	1.14
3/4"	3500	11000	9.0	0.740	1.300	0.91
1/2"	4500	16000	6.0	0.490	1.015	0.63
3/8"	5500	19000	5.0	0.365	0.820	0.48
1/4"	6500	22000	4.0	0.240	0.645	0.31

IMPORTANT CONDITIONS

- 1. You have to submit the following test certificates along with the supply.
- a) Pressure Impulse Test From R& D centre, Ministry of Defence, Delhi, Pune or any National Test House.
- b) Ozone resistance Test From Automotive Research Association of India (A CSIR Unit) or any National Test House.
- c) Hydrostatic Stability From Automotive Research Association of India And Thrust Pressure Test (A CSIR Unit) or any National Test House.
- d) Coal Flexibility Test From Automotive Research Association of India (A CSIR Unit) or any National Test House.
- e) Fire Resistant Test From CIMER, Dhanbad.
- f) Electrical Resistance Test From CIMFR, Dhanbad.
- g) Copy of valid DGMS Approval.
- 2. You will confirm following marking as per BCS 174:1992 on each length of the hose with indelible marking or embossed at intervals of not more than 60 cm-:
- a) Hose Manufacturers Name.
- b) Specification No.
- c) DGMS approved number.
- d) Month and year of Manufacturer.
- e) The design working pressure in psi.
- f) A longitudinal straight double line parallel to the axis to denote the Two-Wire Braids.

Any other marking shall be separate and not cause confusion with the above markings.

3. **CUT-LENGTHS**:-

The size-wise cut lengths will be as under-

1" - In 30M 34" - In 40M 1/2" - In 50M 3/8" - In 60M 1/4" - In 100M