



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)

SUPPLY / PURCHASE ORDER

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

BY REGD.POST / SPEED POST

Ref no: BCCL/PUR/Stone Drill bits/12-13/02

Dt. 03/04/2013

M/s. Super Cut,
P-141, Ancillary Industrial Area,
Hatia, Ranchi – 834 003

(Vendor Code: - 1/22/D/T/052)

Sub: Supply of Drill Bit for U/G Mines.

Ref: Your Offer no Nil dated 16.08.2012 against our LTE Ref.No. BCCL/PUR/Stone Drill bits/12-13/65 due on 25.10.2012 and your last letter no SC/12-13/116 dated 30/03/2013.

Dear Sirs,

With reference to the above, we for and on behalf of BCCL hereby place **PURCHASE ORDER** on you for supply of Drill Bits for U/G Mines at the following price, terms and conditions.

SCOPE OF SUPPLY:-

Sl	Description	Qty. (Nos.)	Basic Unit Rate	Value (Rs.)
1	Stone Drill Bits conforming to IS: 8166-1988, Stone Drill Bits 43mm, other technical details as per Annexure- 'A'. (Material Code: 93030310078)	8000	128.00	1024000.00
	VAT @ 5 %			51200.00
	Freight Charges		2.00	16000.00
	Total Landed Value			1091200.00

Total Contractual Value:- Rs 10,91,200 .00 (Rupees Ten Lakhs Ninety One Thousand two hundred only)

TERMS & CONDITIONS:-

- 1. Payment Terms:** 100% within 21 days of receipt and acceptance of the materials by the consignee or from the date of receipt of Bills, whichever is later.
- 2. Prices:** FIRM and FOR destination except Govt. taxes & duties which shall be paid extra as applicable at the time of dispatch subject to documentary evidence, within the specified delivery period?

2.1 Excise Duty: Not Applicable. If applicable during the pendency of contract the same will be borne by you.

2.2 VAT: Shall be payable as applicable at the time of delivery, within the stipulated delivery period, present rate is Indicated above.

2.3 Freight: To be paid extra at actual subject to maximum of Rs.2.00/- Per piece as indicated above.

3. **DELIVERY SCHEDULE**: -- Delivery of first 5000 nos. of stone drill bits should be completed within a month and balance quantity to be supplied in next month. Any increase in the rate of taxes & duties beyond delivery period will be to your account.

NOTE : Safe arrival of materials shall be your responsibility.

4. Security Money: - 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) 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 tenderer, 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 as per the enclosed format at enclosed **Annexure-C**.

5. **Inspection** – Final inspection shall be carried out at the consignee end after receipt of materials.

6. **Transit Insurance** – Shall be arranged and covered by you for safe arrival of the materials to the consignee end at your cost and risk.

7. 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 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 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 encase 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.

8. 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.

9. Packing: Consignment shall be supplied in suitable standard proper packing.

10. 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.

11. 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, etc should be submitted to the Paying Authority through Consignee only.

12. 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.

13. Consignee – Depot Officer, Ekra Central Stores, P. O:- Bansjora (Sijua), Dhanbad, Jharkhand, India (Phone NO:-0326-2330350)

14. Paying Authority- GM (F) PUR, MM DIVISION, BCCL, Koyla Bhawan. Koyla Nagar, Dhanbad

15. All other terms & conditions will be as per Rate Contract referred above. 13. ALL DISPUTES ARE SUBJECT TO DHANBAD COURT AND JHARKHAND HIGH COURT JURISDICTION ONLY.

16. Issue of Road Permit: Road Permit if required may be obtained directly from the Consignee under intimation to this office.

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. This issues with the approval of the Competent Authority.

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

(M.Mehta)
Asstt. Manager (MM)

(AK Choudhary)
CM (MM)

MB Ref./Ref	Budget Certification/FC Details.
10% value against the “to be approved MB 2013-14 “as approved by DT (op) in note sheet dated 02/04/2013.	BC No: - BCCL HQ/Pur/Fin./Store Budget/ADHOC BUD/12-13/Other Stores (U.G)/02 dt. 03.04.2013 for Rs. 10,91,200.00 FC No:- BCCL/PURFIN/02 for Rs. 10,91,200.00 dated 03.04.2013 other stores (U.G)

Copy to:-

1. Depot Officer, Ekra Central Stores.
2. GM (F) PUR. MM DIV, Koyla Bhawan.
3. CGM (E&M), Koyla Bhawan.
4. SM (MM) (Tech Cell), MM Div, Koyla Bhawan.
- 5 Master File/Office Copy.

ANNEXURE-‘A’ for Technical Specifications

ITEM	DESCRIPTION
STONE	DRILL BIT

Detailed Technical Specifications

The Rotary Drill Bit shall be required for use in underground Coal Mines for drilling holes in Coal/Stone, having following technical specification. Conforming to IS 8166-1988 with latest amendment for bit.

1. Type of Bit - “A”
2. Nominal diameter - 43 mm
3. Outing diameter - 43 mm + 0.76mm (No negative tolerance is allowed)
4. Type grade - 11
5. Tip width - 16mm
6. Tip geight - 24mm
7. Tip thickness - 3mm (min)
8. Tip champher - 4mm
9. Tenon diameter - 22mm
10. Core width - 22mm
11. Body width - 40mm
12. Body length - 56mm
13. Overall length - 95.3mm
14. Cap height - 30mm (min)
15. MATERIALS CONSTRUCTION:-
 - a) Spank & Body – High tensile steel - 0.55% carbon (min)
 - b) Tip - Tungsten Carbide H grade
16. Hardness - 210 HV (min) for bit body
17. GENERAL REQUIREMENTS:
 - a) Bit body shall allow an unrestricted flow of cutting away from the bit.
 - b) Attachment to the rod shall be streamlined
 - c) Tip shall be firmly brazed to the body of the bit
 - d) Erasing alloy as per IS – 2927-1975 with latest amendment (Table – IV)
 - e) Nominal rake angle - + 3 Degree.
 - f) Weight of drill bit - 230 (+) / (-) 10 gms.
18. Identification marking on each bit
 - a) Manufacturer’s name/trade makes – H
 - b) Letter H for hardness type
 - c) Nominal size – 43mm
19. Tips (Conforming to IS: 4005, latest)
 - a) Hardness - 1450 to 1550 HV
 - b) Composition - 7% to 8% cobalt
 - c) Pre deminating grain size - 1 to 3/um
 - d) Free from porosity, Eta-phase, pitting.