



BHARAT COKING COAL LIMITED  
( A Subsidiary of Coal India Limited )  
Office of the General Manager(MM)  
Koyla Bhawan : Koyla Nagar  
Dhanbad : 826 005

GRAM ; KOKINGKOL  
(Phone No. 0326 – 2230181  
(Fax No. 0326 -2230183)

Ref. No. Pur/612194/RT630 Engine/13-14/17

dtd 26.04.2013

To,  
M/s Cummins India Limited,  
Distribution Business Unit,  
35A/1/2, Erandawana,  
Pune: 411038  
Fax: 020 2543940

**PURCHASE ORDER**  
**REGD. POST/SPEED POST**  
Vendor Code: 1/17/M/S/012  
Vendor Type: OPM

Sub: Supply of Engine Model 6BT A A 5.9C160 for RT630 Crane  
Ref: i) Our tender no. Pur/612194/Engine/RT630/12-13/114 dtd  
21.12.2012 opened on 23.01.2013  
ii) Offer No.AOR/SL-11/2013/505 dtd 16.01.2013 and subsequent  
letter no 518dtd 18.02.13 & 541 dt 22.03.13

Dear Sirs,

With reference to above we, for and on behalf of BCCL, we hereby place order for supply of Supply of Engine Model 6BT A A 5.9C160 for RT630 Crane at the following item description, part no, rate ,value and terms & conditions:-

SL. NO	DESCRIPTION	PAR T No.	QTYin no.	Unit rate	value in Rs.
01	Cummins Diesel Engine model 6BTAA5.9C suitable for RT 630 Crane rated at 160BHP @2500RPM Mat Code: 12046000001		01	473363.00	473363.00
			ED	@12.36%	58507.66
					531870.66
			CST	@ 2%	10637.41
			Freight		45000.00
			Insurance		200.00
					587708.07

Rounded of to Rs 587708.00

( Rs. Five Lakhs Eighty Seven thousand Seven Hundred and Eight only)

Detailed technical specification at Annexure –II

#### TERMS & CONDITIONS

01	Price	FOR Destination
02	Freight	Extra at actual on documentary evidence limited to Rs 45,000.00 per unit.

03	Insurance	Extra @ Rs 200.00 per unit
04	Excise duty & Ed. Cess	Extra @ 12.36% . The excise invoice shall contain the provisions as per NIT for enabling BCCL to avail CENVAT credit.
02	Sales Tax	CST @ 2% against form 'C'.
03	Payment	100% payment within 30 days of receipt and acceptance of materials or from the date of receipt of Bill whichever is later at Consignee's end.
04	Delivery	Within 90 days from the date of issue of purchase order.
05	Fitment Guarantee	The Firm should give a guarantee for fitment of the supplied Engine in RT 630 Crane.
06	Logo	The make , symbol, identification mark of manufacturer and part no should be clearly embossed/engraved/punched or otherwise legibly indicated wherever possible on each and every item at visible place which is not subject to normal wear and tear.
07	Warranty	The item should carry a warranty for or a period of 12 months from the date of delivery or 3600 hrs from the date of commissioning whichever is earlier in respect of manufacturers proper design, quality and workmanship of the parts, the correctness of the parts and their proper fitment to the machine for which the same was ordered. In case of premature failure replacement shall be on free of cost basis.
08	Price Fall & L.D. Clause	Applicable as per Annexure-I(enclosed)
09	Security Deposit	The firm is required to deposit security money in the form of Bank Draft drawn in favour of "Bharat Coking Coal Limited" payable at Dhanbad, or by way of Bank Guarantee of any schedule Bank for 10% value of the order (value means F.O.R destination price) i.e. Rs. 58,770.00 within 15 days from the date of receipt of order. In case they fail to deposit the same, the order shall be cancelled and the case shall be processed to order elsewhere and the firm's performance is to be kept recorded for future dealings with them. For unsatisfactory performance and/or contractual failure the security money shall be forfeited. Bank Guarantee for Security money should be valid for three months beyond the delivery period .
10	After Sales Service	To be provided by the firm to end user.
11	Submission of Bills	100% value of bill duly stamped & 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, packing list if any, guarantee/warranty certificate, fitment guarantee certificate, and other relevant document as specified in the order
12	Consignee	Depot officer , Regional Stores, Lodhna Area ,BCCL Dhanbad
13	Paying Authority	GM (F) (Pur), Purchase Finance Department, BCCL, Koyla Bhavan, Dhanbad.
14	Inspection	By the representative of Consignee at Consignee's end.
15	Mode of Dispatch	By Road on freight paid basis.
16	Inspection test clause	<p>The purchaser or its authorized representative shall have the right to inspect and/or to test the goods to confirm their conformity to the contract. The purchaser shall notify the supplier in writing of the identity of any representative retained for these purposes.</p> <p>ii) If the inspections and tests is conducted on the premises of the supplier or its subcontractor(s) at point of delivery and/or at the goods final destination when conducted on the premises of the supplier or its subcontractor(s), all reasonable facilities and assistance, including access to drawings and production data, shall be furnished to the inspectors at no charge to the purchaser.</p>

		<p>iii) Should any inspected or tested Goods fail to conform to the specifications, the purchaser may reject them and the supplier shall replace the rejected goods and make all alternatives necessary to meet specification requirements free of cost to the Purchaser.</p> <p>iv) The materials will be inspected on arrival at site by the consignee, which will be considered as final. This shall in no way be limited or waived by reason of the Goods having previously been inspected, tested and passed by the Purchaser or its representative's i.e. third party prior to the dispatch of the Goods.</p> <p>v) Nothing in these documents shall in any way release the supplier from any warranty or other obligations under this contract.</p>
17	Force majeure Clause	<p>If the execution of the contract/supply order is delayed beyond the period stipulated in the contract/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. If and when additional time is granted by BCCL the contract/supply order shall be read and understood as if it had contained from its inception the delivery date as extended. Further this clause state that:</p> <p>a) The successful bidder will, in the event of his having to resort to this clause by a registered letter duly certified by the local Chamber of Commerce or statutory authority, the beginning and end of the causes of the delay, within fifteen days of the occurrence and cessation of such Force Majeure Conditions. In the event of delay lasting out of Force Majeure, BCCL will reserve the right to cancel the contract and provisions governing termination of contract, as stated in the bid documents will apply.</p> <p>b) For delays arising out of Force Majeure, the bidder will not claim extension in completion date for a period exceeding the period of delay attributable to the causes of Force Majeure and neither BCCL nor the bidder shall be liable to pay extra costs provided it is mutually established that Force Majeure Conditions did actually exists.</p> <p>c) If any of the force Majeure conditions exists in the place of operation of the bidder even at the time of submission of bid, he will categorically specify them in his bid and state whether they have been taken into consideration in their quotations.</p>
18	Price certificate	The Firm will certify on their Bills that the prices charged to BCCL is lowest and same as charged to other CIL subsidiaries/Govt. Under Taking/ Deptt and others.
19	Integrity Pact	You have signed Integrity pact issued with NIT . Justice Ashok Kumar Chakraborty (Retired) ,BB-69 Sector I, Salt Lake,Kolkata-700064, will be independent external monitor against this contract/order.

ALL OTHER REMAINING COMMERCIAL TERMS & CONDITIONS AND TECHNICAL SPECIFICATIONS ALONG WITH SCOPE OF SUPPLY WILL STRICTLY BE AS PER OUR NIT AS CONFIRMED IN YOUR OFFER AND YOUR SUBSEQUENT LETTERS.

N.B:- This purchase order/ contract is issued with the approval of the Competent Authority. This contract is concluded with the issuance of this order. Supply Order is being forwarded to you. You are advised to confirm the receipt of acceptance of the order within 15 days from failing which this order shall be deemed to have been accepted for execution.

Indent Nos. & date:

Indent no i1000/GN/9772 dtd 26.11.2012 (IR no. 612194 dtd 17.11.2012  
Budget certification No. & date: BCCL/HQ/Pur..Fin./Adhoc Budget/2013-14/HEMM  
Spares/HQ Excv/11 dt 09.04.13 for Rs.5,87,708.00,and **FC no.** 16 dtd 23.04.13 for  
Rs 5,87,708.00

Encl : As above.

Yours faithfully,

(A.D.Santhish)  
Chief Manager (MM)

Copy to:-

1. GM (Excv.), Koyla Bhavan
2. GM (F)MM (Pur), BCCL, Koyla Bhavan
3. Area Manager(Excv), Lodhna Area, BCCL, Dhanbad
4. Depot Officer, Regional Stores, Lodhna Area, BCCL, Dhanbad
5. Tech. Cell. MM Divn. Koyla Bhavan
6. Office Copy/Master Copy
7. Justice Ashok Kumar Chakraborty (Retired) ,BB-69 Sector I, Salt Lake,Kolkata-700064

PENALTY FOR FAILURE TO SUPPLY IN TIME / L . D. CLAUSE

The time and date of 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 delivery or dispatch 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 en-cash 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.

The bidder must confirm the acceptance of this Penalty clause, which will not be altered.

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.

**Technical Specification of Engine suitable for RT 630 Crane**

Cummins Engine Model 6BAA5.9C rated 160 BHP @ 2500 rpm

**Scope of Supply**

**1.Air Intake**

- a. Air Filter-In Kit
- b. Turbocharger-Engine Mounted
- c. Air intake manifold-Engine mounted
- d. After Cooler-Engine Mounted

**2.Engine Exhaust System**

- a. Exhaust Manifold Dry Type-Engine mounted

**3.Engine Fuel System**

- a. Fuel Filter-Spin on type
- b. Inline fuel pump –Engine mounted
- c. Fuel Shutdown valve 24V DC operated mounted on fuel pump wire braided hose between fuel filter & fuel pump.

**4.Engine Cooling System**

- a. Thermostat –Engine mounted
- b. Water Pump –Engine mounted.
- c. Fan Drive Arrangement - in Kit

**5.Engine Lubricating Oil System**

- a. Lub oil sump, Engine mounted
- b. Lub oil pump , Gear Driven, Engine mounted
- c. Lub oil Cooler, Water Cooled , Engine Mounted
- d. Oil filling tube with cap & oil dip stick- Engine mounted
- e. lube oil filter, Throw away type paper element

**6.Engine Starting System**

- a. Electric Starter Motor 24V DC operated- Engine Mounted
- b. Battery Charging Alternator 24V, 30Amps capacity, Engine Mounted

**7.Other Engine parts**

- a. Flywheel & Flywheel Housing
- b. Tachometer-Electrical-In kit

## FORMAT OF BANK GUARANTEE FOR SECURITY DEPOSIT

M/s. Bharat Coking Coal Ltd.  
Koyla Bhawan, Purchase Finance  
Koyla Nagar  
Dhanbad – 826005

In consideration of M/s Bharat Coking Coal Ltd. having its office at Koyla Bhawan, Koyla Nagar, Dhanbad hereinafter called “the Purchaser” (which expression shall unless repugnant to the subject or context including its successors and assigns) having agreed under the terms and condition of Contract No. .... dated ..... made between M/s ..... a Company having its office at ..... (hereinafter called the supplier in connection with supply of ..... hereinafter called the “said Contract” to accept a Deed of Guarantee as herein provided for Rs. .... in lieu of the **security deposit** to be made by the supplier for their due fulfillment of the terms contained in the said Contract, we, the ..... Bank Limited ( hereinafter referred to as the said Bank having its office at ..... do hereby undertake and agree to indemnify and keep indemnified that Purchaser from time to time the extent of Rs. ....(Rupees : ..... ) against any loss. Damage caused charges and expenses caused to or suffered by or that may be caused to suffered by Purchaser by reason of any breach or breaches by the said supplier or any of the terms and conditions contained in the said Contract and to unconditionally pay the amount claimed by the Purchaser on demand and without demur to the extent aforesaid.

We, the ..... Bank Limited do hereby agree that any demand made by Purchaser 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 supplier has disputed its liability to pay or has disputed the quantum of amount or that any legal proceeding is pending between the Purchaser and the Supplier regarding the claim. However, our liability under this Guarantee shall be restricted to an amount not exceeding Rs. .... We, the ..... Bank Limited do further agree Guarantee herein contained shall come into force from the date hereof and shall remain in full force and effect up to ..... Unless demand or claim under this Guarantee is made on us in writing on or before ..... we shall be discharged of all liabilities under this Guarantee thereafter.

We, the ..... Bank Limited further agree with the Purchaser that the Purchaser, shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said Contract or to extend the time of delivery of the specified items in the Contract 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 supplier and to forebear or enforce any of the terms and conditions relating to the said contract we shall not be relieved from our liability by the reason or any such variations or extension being granted to the said Supplier or for any forbearance act or omission on the part of the Purchaser or any indulgence by the Purchaser to the said Supplier or by any such matter or thing whatsoever which under the law relating to sureties would but for this provision have effect of so 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 the Purchaser the said sum of ..... or such lesser sum as may then be due to the Purchaser and as the Purchaser may demand.

We, the ..... Bank Limited lastly undertakes not to revoke this Guarantee during this currency except with the previous consent of the Purchaser in writing.

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

Dated .....day of .....  
For ..... Bank Limited.

Signature of the authorized person  
For and on behalf of the Bank