



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)

PURCHASE ORDER NO. BCCL/PUR/717112/ CO2 ABSORBENT (SODA LIME) /17-18/ OLTE/30/167

DATED 28.03.2018

MSME

BY REGD.POST / SPEED POST

To

M/S TRD INTERNATIONAL 81, Chaitanya building, opp. Maradiya plaza, Seth CG road, Ellisbridge, Ahmedabad, Gujarat. 380006	(vendor code: 1/24/M/S/004)
	GSTIN No-24AABHT5719E1ZA
	PAN no- AABHT5719E
	email-trdinternational999@gmail.com

Sub: Purchase Order for Supply of CO2 Absorbent (Soda Lime)

Ref. i) your offer against Our Tender No: BCCL/PUR/717112/ CO2 ABSORBENT (SODA LIME) /17-18/ OLTE/30
Date- 15.11.2017, opened on 16.12.2017 online

Dear Sirs,

With reference to the above, we for and on behalf of BCCL hereby place PURCHASE ORDER on you for supply of CO2 Absorbent (Soda Lime) to Bharat Coking Coal Limited., situated in Jharkhand State at the following price, terms and conditions:

1. Scope of Supply:

Description	material code	HSN CODE	Qty(Jars)	Unit price(Rs.)	Extended Price
Co2 Absorbent(Soda Lime) jar, each of 2 kg	92020250015	29199000	8000	₹ 95.99	₹ 7,67,920.00
packing & forwarding charge				₹ 2.90	₹ 23,200.00
subtotal				₹ 98.89	₹ 7,91,120.00
IGST @ 18% of subtotal					₹ 1,42,401.60
Landed Total Price in Rs					₹ 9,33,521.60

The Total Contractual value will be Rs 9,33,521.60/-(Rs Nine Lakhs thirty three thousand five hundred and twenty one and paise sixty only)

2. PRICES: The above prices are FIRM & FOR destination basis

3. GST: a) GST shall be paid extra as legally applicable. Present rate is @18% as indicated above
b) The invoice shall be raised by you giving all the details as per GST Act/ Rules so as to enable BCCL to avail Input Tax Credit.
c) You have to ensure proper uploading in your return so that BCCL may be able to avail Input Tax Credit.
d) If BCCL is not able to avail input tax credit due to your fault, then the amount of loss shall be recovered from you.
e) GST registration no of BCCL in case of supply for Jharkhand is 20AAACB7934MFZB and in case of supply for West Bengal is 19AAACB7934M2Z7. Kindly note the above mentioned IDs are provisional IDs and when GST authority will issue final registration certificate, the same shall be indicated, your bill (cenvatable) should bear this number to enable BCCL to claim input tax credit.



4. **PACKING & FORWARDING:** Extra as mentioned above @Rs 2.90/ unit.
5. **FREIGHT & INSURANCE:** to be covered by the supplier.
6. **PAYMENT TERM:** 100 % payment within 21days from the date of receipt and acceptance of materials or date of submission of bill whichever is later at the consignee end. Payment will be made through electronic fund transfer (EFT) and Electronic clearance system (ECS).

DELIVERY PERIOD: The delivery schedule will be counted from the 10th day of the date of order and the date of receipt of materials at our stores shall be treated as the date of delivery.

Sl.no	Item	Desirable delivery schedule
1.	1st lot of minimum 4,000 jars (8000Kg) or full quantity if possible of CO2 absorbent (Soda Lime) of 2kg each.	Within 60 days from the date of receipt of Purchase Order.
2.	2nd lot of 4,000 jars (8000 Kg) or balance quantity of CO2 absorbent (Soda Lime) of 2kg each	Within 4 months from the date of receipt of first lot.

Normally extension of delivery period will not be granted. However, in case extension of delivery period becomes essential, the supplier will send their request for extension of delivery period to the purchaser before expiry of delivery period. In the event of failure to supply the ordered material within the stipulated delivery schedule, the successful tenderers must obtain extension of delivery period, with or without liquidated damage, before dispatch/supply of the ordered goods. Supplies made without obtaining extension of delivery period shall be liable for non-acceptance at the stores.

7. **GUARANTEE/ WARRANTY:** The firm shall guarantee that the material offered shall meet the rating & performance requirement stipulated in this specification. Shelf life should be two years from the date of manufacture and 18 (Eighteen) months from the date of receipt of the materials (Minimum) at MRS, Dhansar, Store.

Consignment should **accompany the original test certificate** of CMRI/ ISM/ any other approved Laboratory, of each batch along with guarantee certificate of the supplier for a minimum period of 18(eighteen) months from the date of receipt of material.

8. **PENALTY FOR DELAY IN SUPPLY (L. D. CLAUSE):** 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 cancel the supply order or a portion thereof, and if so desired to purchase the store at your risk and cost and also

(c) 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

(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

9. **SECURITY DEPOSIT:** You 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 (As per format given in NIT) within 15 days from the date of order. The validity of B.G. will be for a period of three months beyond the expiry of delivery period. If you fail 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 supply, 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.
10. **PRICE FALL CLAUSE:** The supplier undertakes that it has not supplied /is not supplying similar product/systems or subsystems at a price lower than that offered in the present bid in respect of any other Ministry/Department of the Government of India or PSU and if it is found at any stage that similar product/systems or sub systems was supplied by the supplier to any other Ministry/Department of the Government of India or a PSU at a lower price, then that very price, with due allowance for elapsed time, will be applicable to the present case and the difference in the cost would be refunded by the supplier to BCCL, if the contract has already been concluded.
11. **CONSIGNEE:** The Depot Officer, Central store Ekra, BCCL, Dhanbad.
12. **PAYING AUTHORITY:** HOD (F) MM, KoylaBhawan, Dhanbad.
13. **INSPECTION:** Final inspection at consignee end
14. **PRICE CERTIFICATE:** A Price certificate as stated below, should be submitted along with supply bill:
“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. **SUBMISSION OF BILL:** Bill as per GST Act/rules along with, delivery challan in original, Guarantee/ Warranty certificate, and other relevant documents should be submitted to the Paying Authority through Consignee only. The details of your bank account shall be mentioned in your Bill to facilitate e-payment.
16. **PACKING:** : The Soda Lime shall be supplied in sound, clean , dry , air tight and be securely packed to withstand any transit hazard to prevent any loss or pilferage and damages during transit. The materials packed in polythene bag shall be supplied in plastic jars of 2 Kg each and then should be finally packed in strong cartoon box. The cartoon box shall contain equal number of jars preferably 10 nos in each cartoons. The cartoons should contain a label of following information such as
i) Cartoon Box No ii) Name of material & No of jars in the cartoons
iii) Batch No iv) Date of Manufacturing v) Date of expiry
- B) Each Soda Lime jar shall be suitably labelled to indicate the following details :-
(i) Name of the product (ii) Net weight (iii) Year and month of manufacture (iv) Expiry date (v) Manufacturer's name, recognized trade mark & batch number.
17. **ISSUE OF E WAY BILL:** The supplier shall generate E-Waybill, wherever required.


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

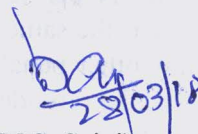
This contract is concluded with the issuance of this Order. Two copies of the Purchase Order are being sent to you. You are advised to acknowledge the receipt and acceptance of the Order by returning one copy duly signed and stamped to this office positively within 15 days, failing which this contract shall be deemed to have been accepted by you for execution.

All other terms and conditions shall be applicable as per NIT and Annexure-A enclosed.

This issues with approval of competent authority.

Yours faithfully,
For and on behalf of
Bharat Coking Coal Limited


(Sonu Gupta)
Dy.Mgr. (MM)


(N.S. Saini)
GM (MM)

INDENT REFERENCE:

Sr.No	Indent no. and Date	BC & FC no. & dt.
1	BCCL/GM(R)/Store/16-17/01 dated 27.02.17 IR No: 717112 dtd. 11.11.2017	BC.No : 63 dtd. 15.09.17 of Rs 9,62,880/- under head other spares from AFM(MRS) FC no 179 dated 27.03.18 of Rs 9,33,521.60 under head other spares from AFM(MRS)

ENCI:

1. Annexure 'A' for Technical Specifications

Copy to:

1. GM (MRS), Dhansar, BCCL.
2. GM(S&R) I/C, Koyla Bhawan, Dhanbad.
3. HOD(F)MM, BCCL. Koyla Bhawan, Dhanbad.
4. Depot Officer, Ekra Central Stores. P.O: - Bansjora, BCCL, Dhanbad-828101
5. MM(Tech Cell), MM Div,Koyla Bhawan
6. Office Copy/Master Copy/Tech
7. IEM: Prof (Dr) L.C. Singhi, IAS (Retd), L-31 Third Floor Kailash Colony, New Delhi-110048
8. IEM : Shri Pramod Deepak Sudhakar, IAS (Retd.), Address: A-002, Stellar Park Apartments, C-58/24 Sector-62, Noida (UP)- 201 301. E-mail-sudhakarpd2@gmail.com

Annexure -A

TECHNICAL SPECIFICATION AND OTHER PARAMETERS FOR CO₂ ABSORBENT.

Soda Lime (Carbon dioxide gas absorbent) :- 8000 (Eight thousand) Jars of 2 K.G each i.e. 16,000 (Twelve thousand) Kgs.

Soda Lime (Carbon dioxide gas absorbent) should conform to the BIS 5321 – 1969 amended till date. Soda Lime (CO₂ absorbent) should be packed in sound clean air tight moulded plastic container (Jar) conforming the BIS 5321-1969 amended till date, except size grading. As per BIS norms, Preferable size grading will be as below:-

Size grading	% by weight (Maximum)
+2.8 mm	1.0 %
- 2.8mm + 2 mm	40.0 %
- 1.4mm + 600 Micron	10.0 %
- 600 Micron	1.0 %

CO₂ absorbent should be fit for minimum two hours use in “ SCBA” (Drager BG- 174 , Travox 120 , BG-4 &Bio-Pack 240 R) subjected to field trial at Mines Rescue Station, Dhansar. Shaking of the CO₂ Gas absorbent container fitted in above equipment should not be required during use.

Consignment should accompany the original “CMRI / ISM /any Govt. Test Agency” test report for each batch along with guarantee certificate from the supplier for minimum 18 (eighteen) months from the date of receipt of the material at destination.

1. **A) Packing:-** The Soda Lime shall be supplied in sound, clean , dry , air tight and be securely packed to withstand any transit hazard to prevent any loss or pilferage and damages during transit. The materials packed in polythene bag shall be supplied in plastic jars of 2 Kg each and then should be finally packed in strong cartoon box. The cartoon box shall contain equal number of jars preferably 10 nos in each cartoons. The cartoons should contain a label of following information such as

- i) Cartoon Box No ii) Name of material & No of jars in the cartoons
iii) Batch No iv) Date of Manufacturing v) Date of expiry

B) Each Soda Lime jar shall be **suitably labelled** to indicate the following details :-

(i) Name of the product (ii) Net weight (iii) Year and month of manufacture (iv) Expiry date (v) Manufacturer's name, recognized trade mark & batch number.

2. **Transit Insurance:** - to be covered by the supplier.

3. **Guarantee:** Shelf life should be two years from the date of manufacture and 18 (Eighteen) months from the date of receipt of the materials (Minimum) at MRS, Dhansar, Store.

4. Material on order should **match the NIT Specification**.

5. In case of **rejection of material** for deterioration as desired of its property within the guarantee period, the same shall be replaced at free of cost. In case of failure to make such replacement of the damaged materials, value of rejected material shall be recovered from the security money/Bank Guarantee.

6. **Testing :** Management may sent sample of supplied CO₂ gas absorbent for testing to confirm the quality of absorbent as per BIS Norms 5321 – 1969 (amended till date) to ISM /CMRI / CMPDI / any Government test agency.

7. Soda Lime (CO₂ absorbent) should be of **minimum two hours use** in ‘SCBA’ (Drager – BG-174 , Travox 120 , BG-4 &Bio-Pack 240 R) and it has to pass field trial at Mines Rescue Station, Dhansar.

If test report indicates the substandard quality of absorbent then supplier shall replace entire lot / batch at free of cost and testing cost of above absorbent shall be borne by the supplier.

8. Consignment should **accompany the original test certificate** of CMRI/ ISM/ any other approved Laboratory, of each batch along with guarantee certificate of the supplier for a minimum period of 18(eighteen) months from the date of receipt of material.

DELIVERY:-

Sl.no	Item	Desirable delivery schedule
1.	1 st lot of minimum 4,000 jars (8000Kg) or full quantity if possible of CO ₂ absorbent (Soda Lime) of 2kg each.	Within 60 days from the date of receipt of Purchase Order.
2.	2 nd lot of 4,000 jars (8000 Kg) or balance quantity of CO ₂ absorbent (Soda Lime) of 2kg each	Within 4 months from the date of receipt of first lot.