Dear Sir,

Sub: Notice Inviting Tender for supply of Top roller & Bottom Roller – 1000 cm

1) Sealed Tenders are invited in duplicate from the proven manufacturers of Top roller and Bottom roller selling agents/distributors authorised by their manufacturer to offer against the tender for supply...to BCCL WJ Area as per annexure – 'A'.

Proven name of the manufacturer who have supplied the similar items in BCCL or Areas against H.Q. Supply Order or are the supplier of similar items(s) in other subsidiaries/Areas of CIL or any other Govt. Deptt/Undertakings. Those tenderers who did not supply the similar item(s) for last 3 (three) years to BCCL or Areas of BCCL or any other subsidiaries of CIL or any Govt. Deptt/Undertakings will not be considered. Proven and for prove of provency they must enclosed the supply order copies of similar item(s) along with the offer, order for successfully supplied quantity during processing 3 (three) period should not be less than 40% of our tendered quantity.

(Similar item(s) means the item, which are in the tender period, will be considered as on the date of tender opening).

2) The offers are to be submitted before the closing date and time as mentioned above.

3) Tenders may be deposited in person by the tenderer on or before the due date and time in the Tender box, kept at Materials Management Deptt. Office of The C.G.M. WJ Area, Bharat Coking Coal Limited, P.O. Moonbidhi, Dhanbad or sent by post or courier to the above address. Bharat Coking Coal Limited, WJ Area however does not take any responsibility for loss of Tender in transit. A Tender, which has not been submitted on the due date and before the time of opening of tender, will not be considered. No relaxation in this respect will be entertained.
4) Tender sent through telegram, telex, fax or e-mail will not be considered.

5) The details of technical specification of required item is as per annexure 'A'.

6) Quotation against the tender enquiry must be submitted in the following way:

| i) 'A' Technical details with technical specifications. | It should be in Part I Techno-commercial Bid |
| ii) 'B' Commercial terms and conditions without price | It should be Part II Price Bid |
| iii) Price Only | |

7) (a) The offers are to be submitted in two Parts. The first Part "Part I, i.e. Techno-commercial offer" should contain the detailed Technical and Commercial terms of the offer. However, this should not contain the price. The envelope should be sealed superscribed with the tender number and date of opening and must mark 'Part I'.

(b) The second "Part-II, i.e. Price Bid" should contain the details of price only. The envelope should be sealed superscribed with the tender number and date of opening and must mark "Part II".

Sealing of the envelope must be only by sealing wax/embossed with the logo or monogram of the tenderers. The name and address of the bidders must also be indicated on the envelopes.

Please note that the envelopes sealed by only gum or stapled shall not be considered/accepted. The two sealed envelopes i.e. Part-I (Techno-commercial Bid) & Part-II (Price Bid) thereafter should be put in another envelope superscribing "Tender Number & Due date of opening on..........." and Bids enclosed on the TOP LEFT CORNER of this envelope.

16.01.09

8) (a) **Part-I** (Techno-commercial Offer) will be opened on the due date of tender opening in presence of the authorised representative of the attending bidders.

Note:-

(i) Tenders not submitted in the above manner will not be accepted

(ii) If Tenderer disclose their price in the Techno-commercial Bid (Part-I) the offer will be re-sealed and will be treated as invalid offer by tender opening committee.

(b) The Second Part, **"Part-II*, i.e. Price Bid" should contain the details of price only. The envelope should be sealed superscribed with the tender number and date of opening and must mark Part-II.

The Part Price Bid should contain the following:

1) Rate (prices) must be quoted F.I.M & F.O.R. destination basis with the following breakup.

(i) Ex-works Price.

(ii) Freight, Insurance, Packing and Forwarding charges on lump-sum basis if any.

(iii) Excise duty if applicable (It will be payable extra on Ex-works price basis) against Documentary evidence.

(iv) Sales Tax (It will be payable extra as applicable).

v) Guarantee : Standard guarantee will be applicable i.e. 12 months from the date of fitment or 18 months from the date of supply whichever is earlier.
Notes:
- The rate must be quoted Firm till execution of order and F.O.R. destination basis.
- The rates should be inclusive of packing and forwarding, freight & Insurance charges.
- If the rate is inclusive of Excise duty, they must indicate the applicable rate of Excise duty in the Technical Bid, i.e. "Part-I".
- The rate must be indicated both in figure and in words. If there is a difference between two, the amount appearing in the words shall be taken for consideration.
- Conditional discount including quantity discount will not be considered for comparative purpose. Cash discount or prompt payment discount will also be treated in the same manner. However, only unconditional discount will be taken into account for comparative evaluation to ascertain the competitiveness of the tender.

The Price Bid i.e. Part-II of only those tenderers whose Part-I is found to be techno-commercially acceptable to B.C.C.I. WJ Area will be opened later on. Date and time of opening will be suitably be intimated to such bidders whose offers are found techno-commercially acceptable.

9) Payment Terms: - The following terms will be govern this tender:
Tenderers are requested to not to put any additional conditions in their offer and shall quote strictly as per terms of payment as follows:
100% payment shall be made within 30 days on receipt and acceptance of materials at Site by the consignee.

10) Liquidated damage: - As per general terms and conditions Sl. No. 19.

11) Validity: - The offer must be valid for acceptance for a period of 6 (six) months i.e. (180 days) from the date of opening tender. Offers will not be permitted to be withdrawn during this period.

12) Price variation: - The rate offered in price bid should be on firm basis with no escalation change whatsoever during the purchase contract.

13) Earnest Money:
   (a) An earnest money of Rs. __10,221/-__ in term of Bank Draft of any schedule Bank drawn in favour of Bharat Coking Coal Limited Payable at Dhanbad must accompany the Part-I (Techno-Commercial offer) otherwise offer shall be considered unresponsive.
   (b) If it is accompany the Part – II (Price Bid) it will be presumed that tenderer did not deposited the requisite earnest money, and their offer shall be considered unresponsive. For un-successful tenderers earnest money shall be refunded immediately after finalisation of tender, with approval of competent authority. The tender money/earnest money will be forfeited if any tenderer withdraws their offer before finalisation of the tender or fails to submit order acceptance within 15 days from the date of order.

14) Security Money deposit: - Successful tenderers will be required to deposit security money in the form of Bank Draft of any schedule Bank drawn in favour of Bharat Coking Coal Limited Payable at Dhanbad for 10% of the total value of the order including taxes, duties, transportation charges etc (value means FOR destination price) within 15 days from the date of receipt of order.

Contd., Page 4
In case the firm fails to submit the same, the order will be cancelled and the case will be processed as per order elsewhere and the firm's performance will be kept recorded for future dealing with them.

For successful tenderer E M D will be adjusted against security deposit, which will be refunded to them 30 days of execution of the contract. For unsatisfactory performance and or contractual failure, the security money shall be forfeited. Please confirm acceptance of this clause.

5) State/Central Govt's organisation/PSVA Valid DGSS&D/NSIC registered (for tendered items) firm will be considered for exemption for submission of EMD/Security money, if they can produce documentary evidence issued by Govt's Authorities for according such exemption. All such documents should be self-attested and also duly attested by Notary Public.

16) Delivery Period: The tenderer should confirm in their offer that delivery be completed within 2 (two) months from the date of issue of order.

17) Printed terms and conditions of the tender shall not be considered. Tenderers are requested to submit their offer complete in all respects upon going through all details furnished in the tender and confirm compliance to each point in the "Part-I". All the pages of the tender document must be signed with companies seal. Erased and over written quotation will be summarily rejected unless corrections are authenticated with the tenderer's signature.

18) Hand written offer will not be accepted, it must be typed.

19) In the event of failure of supply the materials within the stipulated delivery schedule, liquidated damage charges will be recovered at the rate of 0.5% of the value for each week or part thereof loaded to 10%. This can be increased to 15% at the discretion of the appropriate authority, BCCIL.

20) Area also reserve the right to cancel the supply order or part thereof at the risk & cost of defaulting supplier.

21) Tenderers who suo-moto offer different prices or changes the terms, which affect the quoted price of the firm within validity period of the offer, will be treated as invalid offer and action against such tenderers as per CIL rule/procedure shall be taken.

22) Details regarding location of works is to be indicated in "Part-I", i.e. Techno-commercial offer. BCCIL reserves the right to carryout pre-despatch Inspection/Inspection during manufacturing process if necessary.

23) Price Fall Clause will be applicable.

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 sells the stores of identical description to any other organization till validity of the contract.

ii) If at any time during the said period the supplier reduces the sale price of such stores or sells 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 CCN, RA, BCCIL, Moonidith, Dharbad 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 corresponding reduced. The above stipulated will not, however apply to export by the supplier, the bidder should confirm their acceptance of the above clauses.

24) BCCIL reserve the right to reject or to accept any tender fully or partially, without any reason whatsoever.
<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Item Description</th>
<th>Qty.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Top Roller for BTL-1000 Belt Conveyor.</td>
<td>700 NOS.</td>
</tr>
<tr>
<td>2.</td>
<td>Bottom Roller for BTL-1000 Belt Conveyor.</td>
<td>150 NOS.</td>
</tr>
</tbody>
</table>

(NB: A technical specification is enclosed herewith Annexure-A, Page No. 2.)
## TECHNICAL SPECIFICATION

### of Top Roller and Bottom Roller of B.T.L. Belt Conveyor - 1000 m.

### No. 2

<table>
<thead>
<tr>
<th>Part</th>
<th>Specification</th>
<th>Top Roller</th>
<th>Bottom Roller</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Shell Tube</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>a). Shell tube</td>
<td></td>
<td>8 M. W. Pipe</td>
<td>8 M. W. Pipe</td>
</tr>
<tr>
<td>b). Shell dia</td>
<td></td>
<td>114.3 mm</td>
<td>114.0 mm</td>
</tr>
<tr>
<td>c). Shell length</td>
<td></td>
<td>380 mm</td>
<td>1150.0 mm</td>
</tr>
<tr>
<td>d). Shell thickness</td>
<td></td>
<td>6.4 mm + 5%</td>
<td>6.4 mm + 5%</td>
</tr>
<tr>
<td>e). Overall length</td>
<td></td>
<td>474 mm</td>
<td>1215</td>
</tr>
</tbody>
</table>

### 2. Shaft

b). Shaft dia - 23 mm (6 in) & 25 mm at bearing place.

d). After fitting at both end of the shell they should maintain concentricity.

### 3. Bearing

a). Seize resistance ball bearing 6205 with normal clearance.
b). Bearing housing should be cast steel.
c). Very accurate and provision of suitable clearance of bearing fitting.
d). After fitting at both end of the shell they should maintain concentricity.

### 4. Labyrinth Seal

a). It should be made of fire resistance material.
b). Fire resistance certificate is to be submitted from a Govt./Govt. approved test house with supply.
c). Provision of dust cover.
d). Lithium base grease packed for life time.
e). Perfect sealing of the bearing required so that dust and moisture do not get entered.

### 5. Testing

a). Free rotation.
b). Adequate grease cavity suitable for life time grease.
c). Eccentricity do not more than 0.3 mm/centre.
d). Sustainable life 25000 hours under mine service working condition required guarantee certificate.