BHARAT COKING COAL LIMITED  
(A Subsidiary of Coal India Limited)  
Office of the General Manager  
Block-II Area: P.O. Nawagarh DHANBAD

Ref no: GM/BII/Excvn/NIT/10/164/4031  
Dated: 24/02/11

**NOTICE INVITING TENDER**

Sealed tenders in 2 bid system (Techno-commercial & price bid) are invited from experienced contractors/repairers for undertaking the following repair job of Block-II Area, BCCL.

<table>
<thead>
<tr>
<th>Sl no</th>
<th>Description of job</th>
<th>Estimated value of tender</th>
<th>Earnest money(2 % of estimated value)</th>
<th>Last date &amp; time for submission of tender</th>
<th>Date &amp; time of opening of tender</th>
<th>Work completion period</th>
<th>Minimum Warranty/Guarantee</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Repairing of Propel gearbox &amp; gear tumbler of BE195 shovel of BOCP</td>
<td>1231829.00</td>
<td>24637.00</td>
<td>18/03/11 up to 1.00 p.m</td>
<td>18/03/11 at 3.30 p.m.</td>
<td>30 days of issue of work order/ handing over of job for repair whichever is later</td>
<td>5000 working hrs or 18 months from the date of completion &amp; handing over of the work whichever earlier.</td>
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</tbody>
</table>

Tender paper & Tender document will be issued from **07.03.11 to 17.03.11** during office hours from the Office of the Area Manager (Excvn), Block-II Area, BCCL upon submission of DD for Rs.500.00(Rs Five hundred only) payable to Bharat Coking Coal Limited payable at Dhanbad. The rest of the details like terms & conditions are in the Tender Document. The tender documents to be submitted in the tender box placed in the Office of the Area Manager (Excvn), Block-II Area. The sale of tenders shall be stopped one day prior to the last day of submission of tender. The tenderers may inspect the item for repair at RRWS on any working day during working hours prior to submission of tenders.

**SCOPE OF WORK:**

1. Cleaning & dismantling of the complete gearbox.
2. Repairing of both the bearing housing of the 3rd intermediate shaft by suitable electrodes & line boring of the same including collar & groove making.
3. Repairing of the 3rd intermediate shaft gear wheel teeth with suitable electrodes & finishing of the same to correct size.
4. Repairing of the wornout teeth of the herring bone gear of the 1st Intermediate shaft with suitable electrodes & profiling of the same to proper size.
5. Repairing of the pinion teeth of the propel motor shaft by suitable electrodes & profiling to proper size.
6. Providing the required spares for the gearbox as per list of spares in ANNEXURE A.
7. Assembly of the complete gearbox after repair of components & providing the required spares.
8. Repairing of gear tumbler by removal of the scrap/Bulge material & deposit of suitable weld material & tooth profiling to proper size.
9. All old/failed parts replaced with new ones will have to be returned.

General Manager (Excvn)  
Block-II Area, BCCL

CC to:
1. General Manager, Block-II Area
2. Chairman(TC)/A.M(Plg.), Block-II Area/Area Manager(Excvn) of all Areas of BCCL
3. Notice Boards of Area Office: Barora, Block-II, Govindpur, Katras, Sijua, Kusunda, Putki-Balihari, Kustore, Bastacola, Lodna, Eastern Jharia, Chanch-Victoria, Western Jharia & other Areas of BCCL
4. Notice Board: Block-II OCP, Jamunia OCP, RRWS
5. The Sr Systems Officer, BCCL to upload the tender in Website(CD enclosed)
6. PRO, BCCL to publish the tender in Newspapers
TENDER DOCUMENT

1. ELIGIBILITY: The tenderer must have experience of SIMILAR work during last seven years ending last day of previous year to the one in which tenders are invited as any one of the following
   a. Three similar completed works each not less than 40% of the estimated value of the tender.
   b. Two similar completed work each not less than 50% of estimated value of the tender.
   c. One similar completed work not less than the amount equal to 80% of the estimated value of the tender.

   SIMILAR works means any type of repair work involving welding, rebuilding, machining, grinding works of HEMM or machinery, etc whichever applicable.

2. The average annual financial turn over during the last 3 financial years ending 31st March should be at least 30% of the estimated value.

3. The tenderers must submit copy of valid Sales Tax registration, VAT/CST registration, TIN registration, Service Tax registration along with copy of PAN of the firm/proprietor. The submitted documents should be attested by a NOTARY.

   The tenderer shall be barred from taking part in the future tender, if any documents/information submitted by the tenderer is found to be incorrect/false.

4. WARRANTY: If any item repaired against the work order fails because of poor workmanship or quality, the same shall be replaced/repai red free of cost within 15 days failing which the LD clause as in sl no 9 will be applicable & the company shall have the power to recover the total repairing cost of the failed items from any of the pending bills of the repairer.

5. PAYMENT: 100% payment will be made within 30 days of submission of bill after completion & acceptance of job. The firms will be required to submit along with the TC bid the bank details in the prescribed format in triplicate which will be provided along with the tender documents. The details may be provided in the original copy or through photo copies (at least one should be attested by a Notary).

6. SECURITY DEPOSIT: 10% of the total value of the work order shall be deposited by the repairer in the form of Bank Draft before starting the job. Earnest money already deposited with the tender shall be adjusted while depositing security deposit. Security deposit shall be released within 30 days of successful completion of guarantee period.

7. Earnest Money @ 2% of tendered value is to be deposited along with the Techno commercial bid in the form of DD favoring Bharat Coking Coal Limited payable at Dhanbad. The same shall be refundable after the finalization of the tender for the unsuccessful bidders & for the successful bidder the same shall be adjusted towards the security deposit.

8. Safety precaution should be taken by the tenderer in case of jobs to be done at our site. Safety aspects will be sole responsibility of the tenderer. The persons deployed by the tenderer for the work at our site must be VTC trained and their names/attendance will be required to be marked in form B/D/E before engaging them at our site.

9. LD Clause: Liquidity damages will be charged @ ½ % per week or part there-of subject to maximum of 10 % of the total awarded value for delay in completion of work. The same LD clause will apply to the delay in repair/replacement incase of failure under warranty/guarantee.
10. Validity of the offer: 90 days from the opening of the Tender.

11. Rates must be written in figures & words. If there is a variation, the rates written in words shall be considered only. Government taxes may be deducted at source as per rule/guideline.

12. All materials, equipment, tools & tackles along with the manpower required for the work will be required to be arranged by the tenderer at his own cost. The brand & make of the electrodes used if any will have to be mentioned in the bids. Only Crane & electricity will be provided whenever needed for work at site, free of cost. The requirement must be for a specific period & in advance by one day in case of crane.

13. All the required documents are to be submitted along with techno commercial bid. The price bid should contain the price only along with the price breakup.

14. The tenderer must clearly indicate the nature & details of work in the tender submitted by them. All submitted documents must be signed by the tenderer. The tenderers are advised to do their own page numbering & also enclose a list of enclosures. All envelops must be super scried with the tender notice no., name of work & type of bid & the bids should be sealed. The tenderer or their authorized representative may be present at the scheduled time of opening of tenders & their presence shall be noted.

15. Tenders may be rejected if the required documents are not enclosed. Right to accept or reject any or all the tenders is reserved without assigning any reason thereof.

16. The firms will be required to mention the name of their authorized person with the contact number to whom the contact can be made in case failure under warranty. The information thus given shall be followed by information in writing. However, the time of failure shall start from the time the information is given over telephone.

General Manager (Excvn)
Block-II Area, BCCL
Annexure “A”

<table>
<thead>
<tr>
<th>Sl</th>
<th>Item</th>
<th>Part no/size</th>
<th>Quantity</th>
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<tbody>
<tr>
<td>1</td>
<td>Bearing</td>
<td>26856100</td>
<td>01</td>
</tr>
<tr>
<td>2</td>
<td>Bearing</td>
<td>26794444</td>
<td>01</td>
</tr>
<tr>
<td>3</td>
<td>Bearing</td>
<td>26865278</td>
<td>02</td>
</tr>
<tr>
<td>4</td>
<td>Bearing</td>
<td>26960611</td>
<td>02</td>
</tr>
<tr>
<td>5</td>
<td>Bearing</td>
<td>26960654</td>
<td>01</td>
</tr>
<tr>
<td>6</td>
<td>Spacer for 2nd intermediate shaft</td>
<td>Size as per requirement</td>
<td>02</td>
</tr>
<tr>
<td>7</td>
<td>Seals</td>
<td></td>
<td>06</td>
</tr>
<tr>
<td>8</td>
<td>Gaskets</td>
<td>As per requirement</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Bolts &amp; nuts</td>
<td>As per requirement</td>
<td></td>
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