BHARAT COKING COAL LIMITED
SIJUA AREA.


OPEN TENDER NOTICE

Sealed tenders on percentage basis in two bids system (Tech./Com.Bid and Price Bid) are hereby invited from bonafide, experience resourceful and registered contractors for the following works :-

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Name of work &amp; Location</th>
<th>Estimated Cost (in Rs.)</th>
<th>Earnest Money (in Rs.)</th>
<th>Cost of Tender paper (in Rs.)</th>
<th>Time of Completion</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Repairing &amp; strengthening part of drain no.3 near hospital incline at Loyabad Colliery.</td>
<td>1,25,210.85</td>
<td>1252.00</td>
<td>100.00</td>
<td>One Month</td>
</tr>
<tr>
<td>2</td>
<td>Renovation of PVC pipe line for NTC 4 seam bore hole to CAP3 at rehabilitation O seam site Tetulmari</td>
<td>1,54,297.70</td>
<td>1543.00</td>
<td>100.00</td>
<td>One Month</td>
</tr>
<tr>
<td>3</td>
<td>Laying pipe for D/water from Bengali club to 1 no. siding at Mudidih Colliery.</td>
<td>1,98,540.50</td>
<td>1985.00</td>
<td>100.00</td>
<td>One Month</td>
</tr>
<tr>
<td>4</td>
<td>Renovation of drain at back side ‘D’ type rehabilitation with making a culvert at PST2 Tetulmari.</td>
<td>1,67,861.60</td>
<td>1679.00</td>
<td>100.00</td>
<td>One Month</td>
</tr>
</tbody>
</table>

Availability of tender documents from : 21.11.2011 to 25.11.2011

Tender documents will be issued on all working days during working hours except on Sundays & holidays. In the event of the specified date for submission/opening of bids being declared a holiday the bids will be received/opened on the appointed time on the next working day. The tender document is also available on Website http://www.bccl.gov.in and can be downloaded.

Time and date of receipt/opening of tender –

a) The tenders will be received on **28.11.2011** from 10.00 A.M. to 3.00 P.M. in Tender Box kept at:-
   i) CISF Post Sijua Area Office campus.
   ii) CISF Post, near Koyla Bhawan gate, Koyla Nagar, BCCL, Dhanbad

b) The tender received will be opened on **30.11.2011** at 11:00 A.M. in the Office of Addl. General Manager, Sijua Area.
1. **ELIGIBILITY CRITERIA** :
   a) The intending tenderers must have in the name, experience and having successfully completed similar works during last 7(Seven) years ending, last day of month previous to the one in which Bid Application are invited (i.e. from 01.11.2004 to 31.10.2011) should be either of the following:-
      Three similar completed works each costing not less than the amount equal to 40% of the estimated cost.
      OR
      Two similar completed work each costing not less than amount equal to 50% of the estimated cost.
      OR
      One similar completed work costing not less than the amount equal to 80% of the estimated cost.

      N.B : Similar nature means : civil working including brick work & concrete for sl.no.1, Pipe line work for sl.no.2&3 and civil working including brick work & RCC for sl.no.4.

   b) Average annual financial turn over of civil works during last three years ending 31st March of the previous financial year(i.e. for 2008-09, 2009-10 & 2010-11) should be at least 30% of the estimated cost. (To be submitted TDS Form-16).

2. The tender documents can be had from the office of the Area Civil Engineer, Sijua Area during the period mentioned above on deposition of requisite cost of tender paper in form of cash receipt, cash to deposited with Cashier, Sijua Area or Bank Draft of Nationalized bank /scheduled commercial Bank approved by Reserve Bank of India in favour of Bharat Coking Coal Ltd., payable at Dhanbad.

3. Completed sealed tender documents (part I & II) should be submitted at the same time.

**Part-I** shall consist of terms and conditions of the tender, additional terms and conditions if any, technical bid and credentials.

**Part-II** shall consist of tender documents as sold to the tenderers or downloaded from website duly filled in for rates, amounts etc. i.e. price bid.

The Earnest money deposit is to be submitted in a separate Envelope superscribing “Earnest Money Deposit” (Earnest Money to be submitted in form of cash receipt, cash to deposited with Cashier, Sijua Area Office or bank draft of Nationalized bank/ scheduled commercial bank approved by Reserve Bank of India in favour of Bharat Coking Coal Ltd.,payable at Dhanbad.)
The bid shall be submitted in three separate envelopes.

Envelope-I should contain E.M.D. and the cost of tender document if downloaded from the website and sealed.

Envelope-II should contain Part-I of Tender Document and sealed.

Envelope-III should contain Part-II i.e. Price Bid and sealed.

Thereafter, all the three sealed envelopes should be submitted in one sealed envelope. All the papers in each envelope should be serially numbered. If tender document downloaded from website, it should be marked on the top of the envelope as “DOWNLOAD DOCUMENTS”

The tender will be received on 28.11.2011 from 10.00 A.M. to 3.00 P.M. in Tender Box kept at :-
  i) CISF Post Sijua Area Office campus.
  ii) CISF Post, near Koyla Bhawan gate, Koyla Nagar, BCCL, Dhanbad

and will be opened on 30.11.2011 at 11:00 A.M. in presence of the intending tenderer or their authorized representative & T.C. members in the Office of Addl. General Manager, Sijua Area-V.

Only Part-I will be opened on this date.

  The Part-I will be opened only after receipt of EMD and in case of downloaded tender, the cost of tender document too.

  The Part-II of only those tenderer will be opened after the department is satisfied that the criteria fixed are fulfilled i.e. on acceptance of part-I.

4. The earnest money is to be deposited as per detail given in the tender documents.
5. Sales Tax clearance certificate copy shall be attested by a Gazetted Officer of the Govt. (Central or State) & TIN No.
6. The tenderers have to submit Permanent Account No. (PAN) of Income Tax.
7. Conditional tenders will not be accepted.
8. Issuance of tender documents does not mean that the tenderer has been considered qualified.
9. The experience as given in the eligibility criteria should be in the name and style in which tender is filled. The experience in the name of some other firm/company will not be considered for this purpose.
10. The validity of the tender will be 120 days from the date of opening of price bid or revised price bid if any.

Contd….pg/4
11. The management of BCCL reserves right to reject any or all tender or split the work among two or more tenderers without assigning any reasons whatsoever.

12. Other details may be obtained from detailed tender notice/tender documents available in the website http://www.bccl.gov.in.

13. If tender document has been downloaded from the above mentioned website, the tenderers are required to deposit along with their tender, a Bank Draft of any Nationalized / Schedule Commercial Bank approved by Reserve Bank of India payable at Dhanbad exclusively towards the cost of Tender Document for the amount indicated as above, in the envelope as stated at Clause 3 of this NIT. Bank Draft prepared after the scheduled closure of sale of Tender Documents are liable for rejection.

14. The contents of the Tender Documents as available in our office, shall be deemed as authentic. The bidder will be required to submit an undertaking that they will accept the tender document as available in the web-site and their tender shall be rejected if any tampering is there in the tender document thus submitted.

15. No Tender will be issued or submitted by postal means.

16. In case of any injury/accident it will be the responsibility of the Contractor to pay all legal dues their workers.

Area Civil Engineer
Sijua Area

c.c.to : E.S to E.D.(Vig.), BCCL, Koyla Bhawan.
c.c.to : G.M. (Civil), Koyla Bhawan
c.c.to : G.M. (Welfare), Koyla Bhawan
c.c.to : GM (System), Koyla Bhawan – with a request to display this NIT in BCCL website.
   The downloading facility should be available during the period of sale of tender document only.
c.c.to : G.M., Sijua Area.
c.c.to : A.G.M., Sijua Area.
c.c.to : A.F.M., Sijua Area.
c.c.to : PM(Admin.I/C) Sijua Area.
c.c.to : All CGM/GMs Area- I to 12, Block-II, E/Jharia & W/Jharia.
c.c.to : All Project Officers, Sijua Area.
c.c.to : Civil Tender Notice Board kept at CISF Office, Sijua Area.
c.c.to : The Secretary, Chhatabad Malkera Adarsh Shramik Sahyog Samiti, 5, Chhatabad, Katras, Dhanbad.
c.c.to : Inspector I/c, CISF, Koyla Bhawan.
c.c.to : Builders Association of India, Central Akashkinaree Kanta, Katras Garh, Dhanbad-828113

c.c.to : Builder Association of India, 316 LIG Housing Colony, Dhanbad.
1. Name of Work

2. Name of Agency

3. Cost of tender paper

4. Date of Earnest Money

Signature of the Tenderer

Area Civil Engineer
Sijua Area
The following details have to be furnished by the tenderer while submitting the tender.

1) Name of the tenderer

2) Whether individual, partnership or Limited Company.

3) Postal address of the company proprietor together with their telephone No./Mobile No. etc.

4) In respect of partnership, limited company, the name of other partners/directors, together with their address.

5) List of other firms/partnerships doing business in BCCL where in the above firm/partners/directors are concerned with.

6) Whether proprietors/partners/directors are connected with any employees working in BCCL, if so the details of the employee designation and place of posting.

7) Any contract being carried on in BCCL, by the above firm/proprietor/partnership/limited company in his own name and if so, the details of the contract being executed.

8) Details of the Sales Tax registration No. if any and Income Tax/PAN No.

9) Whether the proprietor/partnership firm/company as an Income-Tax assessee and if so, the year upto which the last assessment has been made (Income-Tax clearance certificate/Xerox copy of Pan Card No. should be enclosed).

This details will form a part of the tender paper. Failure to fill up these data will mean automatic rejection of the tender. The tender papers without any other these information will not be considered. This will from the part of the agreement also.

Signature of the Tenderer

Area Civil Engineer
Sijua Area
## Bill of Quantity for the work of “Repairing and strengthening part of drain no.3 near hospital incline at Loyabad Colliery.”

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Particulars of the work</th>
<th>Unit of Qty.</th>
<th>Quantity</th>
<th>Rate (in Rs.)</th>
<th>Amount (in Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Earth work in excavation by mechanical means (Hydraulic excavator) / manual means foundation trenches, drain not exceeding 1.5 m in width as well as 10 sqm on plan including dressing of sides and ramming of bottom, lift up to 1.5 m including getting out the excavated soil and disposal of surplus excavated soil as directed within a lead of 50 m. (All kinds of soils).</td>
<td>cum</td>
<td>90.34</td>
<td>103.40</td>
<td>9341.15</td>
</tr>
<tr>
<td>2</td>
<td>Dry brick on edge flooring in required pattern with bricks of class designation 50 on a bed of 12mm mud mortar including filling joints with Jamuna sand (F.P.S. bricks) complete.</td>
<td>sqm</td>
<td>79.00</td>
<td>192.93</td>
<td>15241.47</td>
</tr>
<tr>
<td>3</td>
<td>Providing and laying cement concrete of specified grade excluding the cost of centering and shuttering in all works up to plinth level : 1:4:8 (1cement : 4coarse sand : 8graded stone aggregates 40 mm nominal size).</td>
<td>cum</td>
<td>7.95</td>
<td>2449.00</td>
<td>19469.55</td>
</tr>
<tr>
<td>4</td>
<td>Brick work with FPS bricks of class designation 50 in foundation and plinth using cement mortar 1:6 (1cement : 6coarse sand).</td>
<td>cum</td>
<td>31.85</td>
<td>2007.00</td>
<td>63922.95</td>
</tr>
<tr>
<td>5</td>
<td>Providing and laying cement concrete of specified grade excluding the cost of centering and shuttering in all works up to plinth level : 1:2:4 (1cement : 2coarse sand.</td>
<td>cum</td>
<td>1.13</td>
<td>3257.45</td>
<td>3680.91</td>
</tr>
<tr>
<td></td>
<td>Description</td>
<td>Unit</td>
<td>Quantity</td>
<td>Rate</td>
<td>Amount</td>
</tr>
<tr>
<td>---</td>
<td>-----------------------------------------------------------------------------</td>
<td>------</td>
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<td>----------</td>
</tr>
<tr>
<td>6</td>
<td>12mm cement plaster finished with a floating coat of neat cement of mix: 1:4 (1cement : 4fine sand).</td>
<td>sqm</td>
<td>35.43</td>
<td>97.90</td>
<td>3468.59</td>
</tr>
<tr>
<td>7</td>
<td>Cement concrete flooring 1:2:4 (1cement : 2coarse sand : 4graded stone aggregates) finished with a floating coat of neat cement including cement slurry but excluding the cost of nosing of steps etc. complete: 40 mm thick with 20 mm nominal size stone aggregates.</td>
<td>sqm</td>
<td>37.17</td>
<td>192.95</td>
<td>7171.95</td>
</tr>
<tr>
<td>8</td>
<td>Cleaning of muck from drain.</td>
<td>cum</td>
<td>45.50</td>
<td>64.16</td>
<td>2919.28</td>
</tr>
<tr>
<td></td>
<td><strong>Total (₹)</strong></td>
<td></td>
<td></td>
<td></td>
<td><strong>1,25,210.85</strong></td>
</tr>
</tbody>
</table>
Bill of Quantity for the work of “Renovation of PVC pipe line for NTC 4 seam bore hole to CAP3 at rehabilitation O seam site Tetulmari.”

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Particulars of the work</th>
<th>Unit of Qnty.</th>
<th>Quantity</th>
<th>Rate</th>
<th>Amount (in Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2&quot; PVC pipe</td>
<td>pc.</td>
<td>74.00</td>
<td>674.00</td>
<td>49876.00</td>
</tr>
<tr>
<td>2</td>
<td>1½&quot; PVC pipe</td>
<td>pc.</td>
<td>74.00</td>
<td>556.00</td>
<td>41144.00</td>
</tr>
<tr>
<td>3</td>
<td>2&quot; G.I. socket</td>
<td>pc.</td>
<td>62.00</td>
<td>122.50</td>
<td>7595.00</td>
</tr>
<tr>
<td>4</td>
<td>2&quot; G.I. flench</td>
<td>pair</td>
<td>8.00</td>
<td>620.00</td>
<td>4960.00</td>
</tr>
<tr>
<td>5</td>
<td>1½&quot; G.I. socket</td>
<td>pc.</td>
<td>66.00</td>
<td>88.50</td>
<td>5841.00</td>
</tr>
<tr>
<td>6</td>
<td>1½&quot; G.I. union socket</td>
<td>pc.</td>
<td>8.00</td>
<td>358.30</td>
<td>2866.40</td>
</tr>
<tr>
<td>7</td>
<td>2&quot;x1½&quot; reducing socket.</td>
<td>pc.</td>
<td>1.00</td>
<td>115.00</td>
<td>115.00</td>
</tr>
<tr>
<td>8</td>
<td>1½&quot; x1&quot; reducing socket.</td>
<td>pc.</td>
<td>1.00</td>
<td>90.00</td>
<td>90.00</td>
</tr>
<tr>
<td>9</td>
<td>2&quot; G.I. CBN</td>
<td>pc.</td>
<td>4.00</td>
<td>300.00</td>
<td>1200.00</td>
</tr>
<tr>
<td>10</td>
<td>1½&quot; G.I. CBN</td>
<td>pc.</td>
<td>2.00</td>
<td>181.30</td>
<td>362.60</td>
</tr>
<tr>
<td>11</td>
<td>½&quot; PVC Pipe</td>
<td>mtr</td>
<td>60.00</td>
<td>60.83</td>
<td>3649.80</td>
</tr>
<tr>
<td>12</td>
<td>½&quot; G.I. socket</td>
<td>pc.</td>
<td>17.00</td>
<td>17.50</td>
<td>297.50</td>
</tr>
<tr>
<td>13</td>
<td>½&quot; G.I. con</td>
<td>pc.</td>
<td>4.00</td>
<td>22.00</td>
<td>88.00</td>
</tr>
<tr>
<td>14</td>
<td>Earth work</td>
<td>mtr</td>
<td>504.00</td>
<td>71.85</td>
<td>36212.40</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td><strong>Total (₹)</strong></td>
</tr>
</tbody>
</table>
**Bill of Quantity for the work of “Laying pipe for D/water from Bangali Club to 1no. Siding at Mudidih Colliery”**

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Particulars of the work</th>
<th>Unit of Qnty.</th>
<th>Quantity</th>
<th>Rate</th>
<th>Amount (in Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Providing and laying 50mm PVC pipe.</td>
<td>metre</td>
<td>500.00</td>
<td>380.53</td>
<td>190265.00</td>
</tr>
<tr>
<td>2</td>
<td>Providing and fixing G.I. union in existing G.I. pipe including cutting and threading the pipe and making long screws etc. including excavation, refilling the earth or cutting of wall and making good the same complete wherever required: 50 mm nominal bore.</td>
<td>each</td>
<td>20.00</td>
<td>335.50</td>
<td>6710.00</td>
</tr>
<tr>
<td>3</td>
<td>Making connection of G.I. distribution branch with G.I. main of following sizes by providing and fixing tee, including cutting and threading the pipe, etc. complete: 50 to 80 mm nominal bore.</td>
<td>each</td>
<td>1.00</td>
<td>423.20</td>
<td>423.20</td>
</tr>
<tr>
<td>4</td>
<td>Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. External work: 15 mm nominal bore.</td>
<td>metre</td>
<td>6.00</td>
<td>94.05</td>
<td>564.30</td>
</tr>
<tr>
<td>5</td>
<td>Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end): 50 mm nominal bore.</td>
<td>each</td>
<td>1.00</td>
<td>578.00</td>
<td>578.00</td>
</tr>
</tbody>
</table>

Total (₹) 1,98,540.50
Bill of Quantity for the work of “Renovation of drain at backside D type rehabilitation site with making a culvert at PST2 Tetulmari Colliery.”

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Particulars of the work</th>
<th>Unit of Qty.</th>
<th>Quantity</th>
<th>Rate</th>
<th>Amount (in Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Earth work in excavation by mechanical means (Hydraulic excavator) / manual means foundation trenches, drain not exceeding 1.5 m in width as well as 10 sqm on plan including dressing of sides and ramming of bottom, lift up to 1.5 m including getting out the excavated soil and disposal of surplus excavated soil as directed within a lead of 50 m. (All kinds of soils).</td>
<td>cum</td>
<td>115.40</td>
<td>103.40</td>
<td>11932.36</td>
</tr>
<tr>
<td>2</td>
<td>Providing and laying cement concrete of specified grade excluding the cost of centering and shuttering in all works up to plinth level : 1:4:8 (1cement : 4coarse sand : 8graded stone aggregates 40 mm nominal size).</td>
<td>cum</td>
<td>7.88</td>
<td>2449.00</td>
<td>19298.12</td>
</tr>
<tr>
<td>3</td>
<td>Brick work with FPS bricks of class designation 50 in foundation and plinth using cement mortar 1:6 (1cement : 6coarse sand).</td>
<td>cum</td>
<td>42.39</td>
<td>2007.00</td>
<td>85076.73</td>
</tr>
<tr>
<td>4</td>
<td>Reinforced cement concrete work in beams suspended floors, roofs having slope up to 15 degrees, landings and balconies, chhajias, shelves, lintels, bands, plain window sills, staircases and spiral staircases up to floor five level excluding the cost of centering, shuttering, finishing and reinforcement: 1:2:4 (1cement : 2coarse sand : 4graded stone aggregates 20</td>
<td>cum</td>
<td>2.77</td>
<td>3673.85</td>
<td>10176.56</td>
</tr>
<tr>
<td></td>
<td>Description</td>
<td>Unit</td>
<td>Quantity</td>
<td>Rate</td>
<td>Amount</td>
</tr>
<tr>
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<td>-----------------------------------------------------------------------------</td>
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<td>---------</td>
</tr>
<tr>
<td>5</td>
<td>Centering and shuttering including strutting, propping etc. and removal of</td>
<td>sqm</td>
<td>9.10</td>
<td>187.35</td>
<td>1704.88</td>
</tr>
<tr>
<td></td>
<td>form for suspended floors, roofs, landings, balconies and access platform.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Reinforcement for RCC work including straightening, cutting, bending, binding</td>
<td>kg</td>
<td>220.00</td>
<td>42.70</td>
<td>9394.00</td>
</tr>
<tr>
<td></td>
<td>and placing in position complete: Cold twisted bars.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>12mm cement plaster finished with a floating coat of neat cement of mix: 1:4</td>
<td>sqm</td>
<td>157.00</td>
<td>97.90</td>
<td>15371.27</td>
</tr>
<tr>
<td></td>
<td>(1cement : 4fine sand).</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Cement concrete flooring 1:2:4 (1cement : 2coarse sand : 4graded stone</td>
<td>sqm</td>
<td>26.11</td>
<td>192.95</td>
<td>5037.92</td>
</tr>
<tr>
<td></td>
<td>aggregates) finished with a floating coat of neat cement including</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>cement slurry but excluding the cost of nosing of steps etc. complete:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>40 mm thick with 20 mm nominal size stone aggregates.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Providing and laying cement concrete of specified grade excluding the cost</td>
<td>cum</td>
<td>3.09</td>
<td>3194.10</td>
<td>9869.76</td>
</tr>
<tr>
<td></td>
<td>of centering and shuttering in all works up to plinth level : 1:2:4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(1cement : 2coarse sand : 4graded stone aggregates 40 mm nominal size).</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Total (₹)** 1,67,861.60