Sealed Tenders are hereby invited from the experience, reliable and financially sound repairs / contractors for the following works, details given below:-

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Name of work</th>
<th>Cost of tender (Rs.)</th>
<th>Estimated cost (Rs.)</th>
<th>Earnest Money (Rs.)</th>
<th>Completion time</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Conversion of DSSY Hybrid Road Weigh Bridge (30T) to pit less type fully electronic 60 MT capacity with 6(six) nos load cell including testing, stamping by weights &amp; Measure Deptt.Govt of Jharkhand.</td>
<td>500/-</td>
<td>661621.94</td>
<td>6616/-</td>
<td>60 days.</td>
</tr>
</tbody>
</table>

**Scope of Work:**
1. Fabrication, erection and modification of existing platform structure for making it 60MT capacity including design for mounting arrangement of load cell 6 (six) nos. in Main girder. Also include collection of steel materials required from R/store/Colliery to fabrication site by contractor.
2. Scrapping/painting of super structure by Black Japan paint. (Applying primer after scrapping & there after two coats of paint.)
3. Supply of load cell suitable for 60 MT capacity.
4. Supply of load cell mounting.
5. Supply & installation of Digitizer with approved software.
6. Installation & commissioning of Weigh Bridge including supply of nut & bolts, cables etc. also includes testing, calibration & stamping.

Contd.P/2.
CIVIL WORK
Construction of suitable RCC works in foundation for 6(six) nos. load cell pedestal, sidewall, heightening of RCC Ramp both ends for weigh bridge Platform.

SPECIAL CONDITION
7. The intending Tenderer must have in its name as prime contractor experience of having successfully completed similar works during last 7(seven) years ending last day of month previous to one in which bid applications are invited (i.e. eligibility period) should be either of the following.

a) Three similar completed works each costing not less than the amount equal 40% of the estimated cost.

OR

b) Two similar completed works each costing not less than the amount equal to 50% of the estimated cost.

OR

c) One similar completed works costing not less than the amount equal to 80% of the estimated cost.

( Note: Similar type of job means Mechanical, Civil, System Software & Hardware Installation & Commissioning job) of Road Weigh Bridge.

a) Affidavit to be submitted, for detail contact A.M.(E&M),Kusunda Area.
b) Tenderers should submit copy of their PAN Number.
c) Tenderers should submit copy of their VAT/TIN Number.
d) Tenderers should submit copy of valid approval/license issued by legal Metrology Deptt. (Weights & Measure), Govt. of Jharkhand.
e) The Tenderer need to inspect the Road Weigh Bridge at DSSY,Kusunda Area prior to submission of their offer. They have to accept the weigh Bridge “as is where is” condition & will carry out stamping/verification of the same . Weigh Bridge. The Co-ordination with the Inspection Weights & Measure Deptt., Dhanbad for completion of the job is solely responsibility of the Bidder.

Contd. P/3.
f) The successful bidder will be liable to submit a clearance certificate for carrying out the proposed job as per NIT from the Inspector, Weights & Measure, Legal Metrology, Govt. of Jharkhand, Dhanbad before awarding the work order.

g) Conditional offers are not acceptable.

h) Only sealed & typed offers will be entertained

TERMS & CONDITIONS.

TENDER PAPER AVAILABILITY: Tender paper / Bill of Quantity (BOQ) will be available from the office of the undersigned on any working days on production Money receipt for cost of tender paper(non-refundable) during the period from 21.10.2010 to 4.11.2010 at 1.00 P.M.

COST OF TENDER DOCUMENT: Cost of Tender documents shall be payable either in cash deposited to Area Finance Manager, Kusunda Area, BCCL OR Demand Draft of any Nationalized Bank in favour of BHARAT COKING COAL LIMITED payable at Dhanbad.

LAST DATE OF RECEIPT & OPENING OF TENDER: The sealed offer will be received in the office of the undersigned up to 1.00 PM of 11.11.2010 and will be opened on the same date 11.11.2010 at 1.30 P.M. by the tender Committee, presence of tenderers or their authorized representative.

EARNEST MONEY: Rs.6616.00 to be deposited from 4.11.2010 to 10.11.2010 at 1.00 P.M. in cash to Cash Deptt. of Finance, Kusunda Area OR Bank Draft in favor of BHARAT COKING COAL LIMITED and payable at Dhanbad. Original D.D. OR M.R. is to be enclosed with the tender paper. Tender not accompanied with the earnest money will not be considered. The Earnest money of the unsuccessful Tenderer will be refunded without any interest and the Earnest Money of the successful Tenderer will also not carry any interest and will be Converted into security money.
SUBMISSION OF TENDER PAPER: Tenderer is requested to submit his offer in sealed envelope giving reference tender notice no. & date. EMD to be submitted in separate envelope super scribing EARNEST MONEY DEPOSIT. 2\textsuperscript{nd} envelop super scribing Part – I i.e. TECHNO COMMERCIAL BID should contain Experience Certificate & Commercial Terms & Conditions. 3\textsuperscript{rd} envelope super scribing part – II i.e. PRICE BID. TECHNO COMMERCIAL BID & PRICE BID will be opened only those who Have deposited the requisite EARNEST MONEY. TECHNO COMMERCIAL BID will be opened at 1.30 P.M. on 11.11.2010 in the office Addl.General Manager, Kusunda Area in presence of attending tenderer or their authorized representative. The PRICE BID of only those tenderers will be opened whose offers are found Technically acceptable. The date & time of opening of PRICE BID will be intimated subsequently.

GUARANTEE: 6(six) months from the date of commissioning & on load.

VALIDITY: Rate offered should be valid for 180 days from the opening of tender.

PENALTY: If the job is not executed within stipulated period as mentioned above Penalty @ ½% will be imposed for delay per week to a maximum of 5% of the awarded value.

TAXES: Necessary taxes & Duties will be levied as per rule.

VARIFICATION OF THE WEIGH BRIDGE: The tenderer will be responsible for Verification of the Road Weigh Bridge from Inspector, Weights & Measure, Legal Metrology, Govt.of Jharkhand, Dhanbad

GENERAL

a. Tender paper downloaded from website should be accompanied with cost of tender document in a separate envelope.

b. Payment to the workers engaged by the firm will be their responsibility as per prevailing minimum wages Act. The firm should abide all Safety Rules, Mines Rules applicable to the Mines as per Mine Act. This includes training or their workman under Vocational Training Rules and providing Safety appliances to workers. Liability of payment in respect of any accident to any workman employed by the firm under the contract will be solely on their account and any expense incurred by the BCCL in dealing with such matter will be recovered from the bill of the firm.

Contd.P/5.
All safety gadgets like safety belt, helmet, leather apron, goggles, and leather hand gloves are to be provided by the contractor to the workman engaged by them. The firm will also arrange for supervision of work.
Tenderers may contact the undersigned during office hours, if required for any further clarification, before submission of their offer/tender.
Competent Authority reserves the right to reject any or all the tenders in part or in full without assigning any reason whatsoever at any stage of proceeding.
You are therefore requested to submit your offer as per above noted schedule.

Area Manager (E&M)
Kusunda Area.

Copy to:
1. General Manager (System) EDP Deppt. Koyla Bhawan.with CD for uploading in Website.
2. C.V.O., Koyla Bhawan.
3. P.R.O., Koyla Bhawan, for publishing the tender in local & leading newspaper.
4. C.G.M., Kusunda Area.
5. A.G.M., Kusunda Area.
6. A.F.M., Kusunda Area.
7. All Area Managers (E&M) of BCCL.
8. All Project Officers of Kusunda Area.
9. Area Civil Engineer, Kusunda Area.
10. Area Sales Officer, Kusunda Area.
11. Cashier, Kusunda Area.
<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Description of work</th>
<th>Qty.</th>
<th>Rate (Rs.)</th>
<th>Amount (Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td><strong>STRUCTURAL WORK</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1.</td>
<td>Conversion of existing platform (12 mtr. X 3 mtr.) into pit less type with 6 load cell with steel required 12 mtrs. x 500mm x 150 mm x 2 Nos.</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2.</td>
<td>Fabrication of 6.5 MT platform including welding, Electrode, gas etc. and labour charge.</td>
<td>6.5 MT</td>
<td></td>
<td></td>
</tr>
<tr>
<td>B</td>
<td><strong>CIVIL WORK</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Construction of suitable RCC work in foundation For 6 Nos. load cell pedestal, side wall heightening of RCC Ramp both ends for weigh bridge platform. Detailed enclosed in separate page.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>C</td>
<td>Supply of load cell (double ended, shear beam type For 60 MT Weighbridge) Make – AVERY/SENSOMATIC/METLER LOLLEDO/ SARTORIUS MECHATRONICS DIGITAL.</td>
<td>6 Nos.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>D</td>
<td>Digitizer to Weigh Bridge 60 MT load Make – AVERY/SENSONMATIC/METLER LOLLEDO/ STARTORIUS MECHATRONICS.</td>
<td>1 No.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>E</td>
<td>Installation, Commissioning &amp; Stamping of the Weigh Bridge including supply of Nuts &amp; Bolts, Cables etc.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>F</td>
<td><strong>DISMANTLING CHARGES</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Dismantling of old Weigh Bridge &amp; loading in truck &amp; depositing the same at Regional Store, Godhur (Truck will be provided by BCCL).</td>
<td>9 MT.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>G</td>
<td>Load Cell mounting.</td>
<td>6 Nos.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**AREA MANAGER (E&M)**
KUSUNDA AREA.
<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Description of work</th>
<th>Qty.</th>
<th>Rate</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Earth work in excavation in foundation etc. Complete job ordinary soil.</td>
<td>20.25</td>
<td>Cu. Mtr.</td>
<td></td>
</tr>
<tr>
<td>2.</td>
<td>Sand filling in base foundation &amp; pit etc. Complete job including watering consolidation.</td>
<td>56.31</td>
<td>Cu. Mtr.</td>
<td></td>
</tr>
<tr>
<td>3.</td>
<td>Dry brick edge soling joining filled with sand etc. Complete job.</td>
<td>67.50</td>
<td>Cu. Mtr.</td>
<td></td>
</tr>
<tr>
<td>4.</td>
<td>Stone aggregate with 40mm nominal size excluding the cost of centering &amp; shuttering.</td>
<td>2.06</td>
<td>Cu. Mtr.</td>
<td></td>
</tr>
<tr>
<td>5.</td>
<td>Reinforced cement concrete work in column etc. Complete job (1:1:5:3) 1 cement 1:5 coarse sand : 3 stone aggregate etc. complete job excluding the Cost of centering &amp; reinforcement.</td>
<td>1.09</td>
<td>Sq. Mtr.</td>
<td></td>
</tr>
<tr>
<td>7.</td>
<td>Centering &amp; shuttering for R.C.C. work etc. Complete job for foundation footing base of cold etc. For base</td>
<td>18.00</td>
<td>Sq.Mtr.</td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>For column</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>7.92</td>
<td>Sq.Mtr.</td>
</tr>
<tr>
<td>8.</td>
<td>Reinforcement for R.C.C. work cold twisted bar</td>
<td>834.00</td>
<td>Kg.</td>
<td></td>
</tr>
<tr>
<td>9.</td>
<td>MS Steel work in single section MS Angle.</td>
<td>175.00</td>
<td>KG.</td>
<td></td>
</tr>
</tbody>
</table>

KUSUNDA AREA.
For Civil work for conversion of Electro Mechanical Road Weigh Bridge of DSSY in to fully Electronic Weigh Bridge.

AREA MANAGER (E&M)
KUSUNDA AREA.