

BHARAT COKING COAL LIMITED
(A Subsidiary of coal India Limited)
OFFICE OF THE GENERAL MANAGER, KATRAS AREA
P.O. SIJUA,(DHANBAD).

Ref.No.BCCL:GM:IV:E&M:TENDER:10-11/

Dated: 30/09/2010

NOTICE INVITING TENDER

Sealed tender is hereby invited in two parts (Technical and Price Bid) from experienced and eligible Contractors/Firms for taking up the following works on turnkey basis.

| Name of Work | Estimated Cost(Rs.) | Earnest Money(Rs.) | Cost of Tender Paper(Rs.) | Time of Completion (Days) |
|---|---------------------|--------------------|---------------------------|--|
| Supply and Installation of 60 MT fully Electronic, Pit less type Road Weighbridge including Civil works(Construction of Weighbridge Room, Weighbridge foundation and Ramp etc.) at Gaslitand Colliery, Katras Area. (Job details, Technical Specifications, Eligibility criteria and Terms & Conditions as per enclosed Annexure). | Rs.10,79,572/- | Rs.10796/- | Rs.500/- | Within 60 days from date of issue of the work order. |

Tender Document may be had from office of the Area Manager (E&M), Katras Area during office hours on payment of Rs.500/- in cash (Non-refundable) with Cashier, from 08/11/2010 to 15/11/2010.

Tender will be received up to 3 PM on 16/11/2010 and will be opened on the same day at 3.30 PM in the office of the Area Manager (E&M) Katras Area . No tender will be issued or submitted by postal means.

Tender should be submitted in three sealed envelopes marking “EMD”, “Technical Bid” and “Price Bid” within one sealed envelope super scribing NIT No. with date of opening.

Area Manager (E&M)
Katras Area

Distribution

- 1.Chief General Manager(E&M), BCCL, Koyla Bhawan.
- 2.Chief Vigilance Officer, BCCL, Koyla Bhawan.
- 3.General Manager, BCCL, Katras Area.
- 4.A.M.(Plg.)/AFM, Katras Area.
- 5.Area Manager (E&M), All Areas of BCCL.
- 6.HOD(Public Relation), BCCL, Koyla Bhawan – for uploading in BCCL Website and wide Publication in newspapers.
- 7.Cashier,Katras Area.
8. Notice Board, Katras Area.
- 9.Office Copy.

ELIGIBILITY CRITERIA:

01. Average Annual financial turnover of E&M related works during the last 3 years, ending 31st. March of the previous financial year, should be at least 30 % of the estimated cost.
02. The intending Tenderers must have experience of having successfully completed similar works means Weighbridge installation & related works etc. during last 7 years ending last day of month previous to the one in which 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 to 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 work costing not less than the amount equal to 80% of the estimated cost.
03. Earnest money should be deposited in form of cash or Bank draft in favour of Bharat Coking Coal Limited, payable at Dhanbad. Proper money receipt or Bank Draft should be submitted within one separate sealed envelop superscribing 'E.M.D'. Without this tender will be rejected.
04. The validity of tender will be 120 days from the date of opening of price bid or revised price bid if any.
05. The work will not be subject to any arbitration.
06. Conditional tender will not be considered.
07. Repairer has to abide by the Central Labour Regulation Act, 1970 and allied Labour laws amended up to date.
08. PAN No./VAT Registration No./Service Tax Registration No. etc. as applicable are to be submitted in part-I (technical bid) along with the tenders

Contd.....2/-

9. The Firm/contractor should have licence issued by Deptt. of Legal Metrology, Govt. of Jharkhand.
10. **Guarantee** :- The Contractor/Firm has to stand guarantee for a minimum period of 12 months for trouble free service of the jobs carried out by him after successful completion of the awarded work.
11. **Security Deposit**: 5% of the total awarded value of the contract shall be deposited as security amount within 7 days after issue of work order and will be released after satisfactory completion of the contract (EMD of 1% will be adjusted & 4% balance to be deposited).
12. **Refund of EMD**:-EMD of unsuccessful Tenderers will be refunded without any interest after award of work order against this Tender.
13. **Inspecting Authority** Area Manager(E&M),Katras Area or his authorised representative.
14. **Paying Authority**:- Area Finance Manager, Katras Area.
15. **Payment Terms** :- 75% of the Bills will be paid on supply & installation of Weighbridge and completion of civil works. Balance 25% Will be paid after handing over the systems in all respects after verification & stamping
16. The offers to be given only after inspecting the site where the job has to be undertaken on any working day between 10 AM to 5 PM. Any clarification in the subject may be obtained from the office of Area Manager(E&M). Katras Area.

Area Manager (E&M)
Katras Area

BCCL : KATRAS AREA

ANNEXURE 'B'

Technical Specifications of the Weighbridge.

(A)

- (i) Type - Fully Electronic Load Cell based.
- (ii) Design – Pit less.
- (iii) Platform size – 9m x 3 m.
- (iv) Capacity – 60 MT
- (v) Graduation – 10 Kg.
- (vi) No. of Load cells – 04 (four).
- (vii) Accuracy class – III
- (viii) Power supply – 220-240V AC, 50HZ, Single Phase.
- (ix) Display – 7 Digit, LED.
- (x) Operating Temperature – upto 55⁰ C.

(B)

| <u>Sl.</u> | <u>Items</u> | <u>Technical/Commercial requirements</u> |
|-------------------|--------------------------|--|
| (i) | 'DIGITIZER' - | 'DIGITIZER' should be of reputed make. The prescribed Weighbridge and model must be approved by Deptt. of Legal Metrology and comply with standards of Weights and Measures Act/Rules & should have valid manufacturing licence issued by Competent Authority. |
| (ii) | Computer system - | (a) CPU – make HCL/HP/Compaq/Dell/Lenovo. Centrino Dual Core. H.D.D.- 80 GB (Min.) RAM – 512 MB(Min.) Disk Drive – Combo Drive Ports - Serial Ports, Parallel ports USB 2.0 ports. Cards – Interface card with RS 232 Provisions Wireless Internet Card LAN Card |

Contd..2/-

(b) Monitor - 17 " TFT Color Monitor

Key Board

Mouse

(c) Operating System – Upgraded version of windows 7 (Licenced)

(d) Software should have provisions for interlinking with other Weighbridges and other Computers in future.

(e) Printer – 80 Colum dot matrix of reputed make like Wipro/TVS/Epson.

(iii) **Weighing Software** – The weighing software should comply the following features:-

(a) Provision should be made for preset log in the name of Each operator.

(b) D.O. should not be entered without the name & address of the party.

(c) Multiple loading of any D.O.in the computerized System should not be possible.

(d) Successive weighment should not be possible without Clearing the Weighbridge platform after each Weighment.

(e) Net weight less than a truck load i.e 9 Tonne should not be possible in special weighing system.

(f) Provision for future modification as and when required by the Company.

(iv) **Load Cells** - Hermetically sealed compatible with 60 MT electronic Road Weighbridge of reputed make.

Contd..3/-

(v) **Civil Works –**

- (a) Weighbridge foundation - Suitable to the weighbridge offered .
- (b) Ramp - On both sides of the weighbridge platform to facilitate smooth entry & exit of vehicles.
- (c) Weighbridge cabin/Weighbridge Room of proper size (4mx3mx3m) to accommodate the electronic equipments, staff and CI Test weights with proper Ventilation, entry & exit doors ,window for adequate ventilation.
- (d) For detailed civil drawing & job details the intending Tenderers should contact Area Manager(E&M),Katras Area.

- (vi) The supply & Installation of the weighbridge should be complete in all respects Including stamping & verification and should be handed over to the Company fit for commercial use.

Area Manager (E&M)
Katras Area