

Bharat Coking Coal Limited  
( A Subsidiary of Coal India Limited )  
Bastacolla Area – IX  
WEBSITE TENDER  
(http://bccl.cmpdi.co.in)

Ref No:-BCCL/BA-IX/E&M/TE/F-37/June/11-12/ 117

Dated: 11-06-2011

Sub : Renovation / re-strengthening of complete Head Gear structure of 1 Pit Victory Section of Bastacolla Colliery.

Due date & Time for submission of tender : 15-07-2011 upto 3.00 P.M  
Due date & time for opening of tender : 15-07-2011 upto 3.30 P.M  
Cost of Tender Paper : ₹ 500/=

Estimated Cost : ₹ 4,81,350/=

Required Amount of Earnest Money : ₹ 4,814/=

**Terms & Conditions :**

1. The Tender paper/BOQ can be had from the office of the undersigned on any working day on production of money receipt for the cost of tender paper (Non-refundable). For downloaded tender documents requisite money receipt of tender paper cost may please be submitted alongwith the tender documents. The date of issue of tender paper from 04-07-2011 to 13-07-2011 at 3.00 P.M.
2. Tender will be received upto 3.00 P.M. on 15-07-2011 in the office of the undersigned in two parts i.e. Part-I (Technical Bid ) and Part-II (Price Bid). Both Part-I & Part-II envelopes are to be enclosed on one envelope with Limited Tender Notice No., Due Date etc. superscribed on the envelopes .The Ist Bid i.e. Technical Bid should be enclosed with the earnest money and the other required documents . The Technical Bid will be opened at 3.30 P.M. on the same date. Price Bid will be opened only after the acceptance of the Technical Bid.
3. Earnest money of ₹ 4,814/= ( ₹ Four thousand Eight hundred Fourteen ) only should be deposited in Finance Deptt. in cash/bank draft drawn in favour of "BCCL, Area-IX expenses a/c. Bastacolla" payable at Dhanbad and money receipt in original to be enclosed with the tender. Tenderer will be liable for rejection without earnest money.
4. Earnest money deposited by the contractor will not carry any interest and will be refunded to the unsuccessful tenderer and for successful tenderer it will be converted to security deposit will be refunded without any interest after successful completion of guarantee period.
5. Experience of having successfully completed similar works during last 7 (Seven) years ending last of the month previous to the one in which applications are invited should be either of the following should be either ,
  - 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 each costing not less than the amount equal to 80% of the estimated cost
6. Guarantee period will be normally SIX MONTHS , however may vary depending upon the job.
7. Tenderer must enclose JST(VAT)TIN NO., PAN No , SSI registration & Labour Licence etc.in their offer
8. Tenderers may contact the undersigned during office hours if required for any further clarification before submission of their offer/tender.
9. Competent authority reserves the right to reject any or all the tenders in part or in full, without assigning any reason whatsoever.
10. Other eligibility criteria is enclosed will be filled up by the Tenderer.
11. The tender documents can be downloaded from our website .

Dy.General Manager (E&M)  
Bastacolla Area IX

**C.c to :-**

1. CGM(E&M), BCCL, Koyla Bhawan, Dhanbad
2. CGM/AFM/Manager (System), Bastacolla Area-IX
3. GM(System), BCCL, Koyla Bhawan- For information and uploaded in Website and publication in leading Newspapers.
4. PRO, BCCL, Koyla Bhawan, Dhanbad
5. GM /Dy.GM(E&M), Barora/Govindpur /Block-II/Katras/Sijua/Kusunda/PB /Kustore/Lodna/WJ/EJ/CV Area.
6. Notice Board
7. Office Copy

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**Bastacolla Area No. –IX**

**BCCL/BA-IX/E&M/TE/F-37/June/11-12/117**

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Renovation / re-strengthening of complete Head Gear structure of 1 Pit Victory Section of Bastacolla Colliery.

Dy. General Manager (E&M)  
Bastacolla Area

Sl. No.	Description	Qty	Rate P	Amount P
<b>A</b>	<b>Aligning of Head Gear &amp; fitting of 4 nos. Pedestal Frame.</b>			
1	Making 4 nos. Pedestal frame with stopper arrangement for 4 nos. Plumber Blocks of Head Gear Pulley & fitting.	4 Nos		
2	Alignment and Adjusting of Levels of both Head Gear Pulley by special device.	2 Nos		
3	Taper Lock Keys-Matl. Carbon Steel	4 Nos		
			<b>Total</b>	
<b>B</b>	<b>Stengthening of Pedestal Stool Support Member to Share the Load.</b>			
1	Taking necessary measurements, making and Layouts for estimation and calculations	1		
2	Making 2 nos. Taper Pad & machining for resting of New Cross member.	2 Nos.		
3	Making 2 nos. Stool for resting of New Cross member	2 Nos.		
4	Fabrication of C section Cross member of 12mm Thick Plate x 18" ht x 12ft long	2 Nos.		
5	Stress releiving of above cross member after welding/ fabrication	1		
6	Stiffener plates fitting & welding to cross member at load positions.	20 Nos.		
7	Drilling of holes for 20mm/ 3/4" bolts	32 Nos.		
8	Fabrication of 250mmx250mm x 300mm - H section Pedestal (Vertical) of Joist ISMB 250x125 (Double type)	2 Nos.		
9	Fabrication of H section Pedestal (Vertical) of Joist ISMB 250x125x300mm (Single type)	2 Nos.		
10	Providing Double plates for Lower Joining of Cross member with new Pedestal	8 Nos.		
11	Providing Single Joint Plates for Upper joint of New Pedestal with Existing Cross member	4 Nos.		
12	New Making of Bracing Cross Tie member of ISMC 150x75 - 45 mm long with gusset plates.	2 Nos.		
			<b>Total</b>	

Sl. No.	Description	Qty	Rate P	Amount P
<b>C</b>	<b>Strengthening of Backstay &amp; all joints between Back stay its Support with Vertical Column</b>			
1	Making Gusset plates and fitting at all existing joints between Back stay & its supports members of 10mm plate size 250mm x 250mm after straightening (propelling).	16 Nos.		
2	New Cross Bracing of Backstay Supports with ISMC 150x65 and gusset plate fitting	2 Nos.		
3	Gusset plate making and fitting to the above new Cross bracing	5 Nos.		
			<b>Total</b>	
<b>D</b>	<b>Hightening (Extension) of Vertical Column to extend 7'-6"</b>			
1	Box type Structure of ASMB 250x125 joining and fitting to extended the existing Columns	2 Nos.		
2	Joint Plate, Gusset Plate making & fitting welding to extend the same	2 Nos.		
3	Fabrication of Horizontal cross member of ISMB 250x125 - 4.5m	2 Nos.		
4	Gusset plate fitting to above	2 Nos.		
5	Cross bracing making & fitting to all three sides.	6 Nos.		
6	Gusset plate fitting to above	15 Nos.		
			<b>Total</b>	
<b>E</b>	<b>Alignment of Vertical Pedestal members all (4 nos.) which is leaning on left side by approx 4"</b>			
1	Making necessary gadget to pull the pedestal stool into perpendicular position to horizontal member and to its original proper place. Straightening & aligning work of all 4 vertical pedestal Stools so that it comes perpendicular to horizontal cross members.	4 Nos.		
<b>F</b>	<b>Fitting Additional Backstay cross bracing.</b>			
1	Fabrication of Extra Backstay member to support from ground joining to column - ISMB 250x125	2 Nos.		
2	Gusset Plates for the same above 10 mm Thk.	28 Nos.		
			<b>Total</b>	
<b>G</b>	<b>Cost of Oxygen, Acetylene, Electrodes</b>	L. S.		
<b>H</b>	<b>Supervision charges</b>			
<b>I</b>	<b>Test &amp; Trial for Successful run.</b>	1		
			<b>Total</b>	
			<b>G. Total</b>	

**N.B: 10mm M.S. Plate for gussets, M.S. Channels & Joists are to be provided by BCCL department.**

**Signature of Contractor with seal**

