

**Office of the General Manager
Bharat Coking Coal Limited
(A subsidiary Of Coal India Limited)
Chanch Victoria Area-XII**

Ref.No.:E&M/XII/BCCL/NIT/10-11/ 1908

Date: 27-11-10

Notice Inviting Tender

Sealed Tenders are invited from Licensed , Experienced and Bonafide Electrical contractors in Two Parts i.e. Technical Bid as Part-I and Price Bid as Part-II. Both Part of the Bid has to be wax sealed separately and should be wax sealed in a third envelope super scribing the nature of bid in each envelope and the bids for the reference as above to be submitted.

The sealed bids must has to reach in the office of the undersigned on or before 14 - 12 - 10 up to 1 P.M. in the Tender Box. No tender will be accepted after the date and time. Only the Technical Bids will be opened on the same day at 4 P.M. in presence of the intending bidders.

Sl. No.	Name Of Work	Estimated Cost Rs.	Tender Cost Rs.	Earnest Money Rs.	Time of Completion
1.	Extension Of 3.3 KV O/H Line to New HEMM Patch Hired and Departmental at D.B.O.C.P.	4.17 Lacks.	114/- Inc. VAT (Non-Refundable)	4,7 00/- (Refundable)	30 days only.

Terms & Conditions :-

1. Tender Paper can be obtained from the office of the undersigned on any working day except Sunday and holidays from 01-12-10 to 13-12-10 on production of tender cost cash money receipt issued by the Cashier, Finance Department, BCCL C/V Area-XII or demand draft of any nationalized bank in favour of BCCL, Area-XII (Payable at Barakar). No Tender Paper will be issued on 14-12-10. Earnest Money can also be deposited / submitted in the similar manner and no cash Earnest Money will be accepted on 14-12-10. Original cash receipt for Earnest Money is to be deposited with the technical bid. Without Earnest Money no Tender will be accepted and is to be treated as cancelled. Tender documents can also be downloaded from our company's website www.bccl.cmpdi.co.in but cost of the tender document is to be submitted along with bid document by Bank Draft.
2. The technical bid is to be incorporated with valid Electrical Contractors License, Supervisory License for 3.3 KV lines, VAT registration, Pan Card, Service Tax Registration, Past experiences, Deed of partnership / proprietorship, Letter of Credit from Bank, List of Tools and Plants ,Company's Profile , and Earnest Money.
3. **Technical Parameters** ; The intending Bidders must have in their name having successfully completed the similar nature of work in Government /Public Sector Undertaking in last 7 years ending with the last day of the month previous to the one in which bid applications are invited should be as follows :-

contd. on pg.- 2

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- (i) Three similar completed works each costing not less than the amount equal to 40% of the estimated cost. Or
- (ii) Two similar completed works each costing not less than the amount equal to 50% of the estimated cost. Or
- (iii) One similar completed work costing not less than the amount equal to 80% of the estimated cost.

**SIMILAR NATURE OF WORK MEANS :- COMMISSIONING / INSTALLATION
OF 3.3 KV GRADE OVERHEAD LINE WORKS.**

- 4. 10% security money including the Earnest Money will be withheld for a defect liability/guarantee period of six months from the date of handing over.
- 5. The offer of the intending bidders should be valid for 120 days.
- 6. All taxes/levies will be applied/charged upon bidders as per company's rule.
- 7. All safety wears, tools and tackles has to be provided to the workmen is the sole responsibility of the intending bidder.
- 8. The Tender Paper will be issued to authorized signatories of the firm only and in any case no unauthorized agents will be entertained.
- 9. Management reserves the right either to accept or reject the entire tender or part thereof/split up the work without assigning any reason whatsoever.

**Area Manager,E&M
BCCL, C/V Area-XII.**

Distribution :-

- 1. Notice Board, BCCL, C/V Area-XII for display.
- 2. All CGM/GM/AM (E & M) – Area - I to Area – XII.
- 3. AFM, AGM & Cashier, BCCL, C/V Area-XII.
- 4. CGM (E & M), BCCL HQ, Koyla Bhawan, Dhanbad.
- 5. Chief Vigilance Officer, BCCL HQ, Koyla Bhawan, Dhanbad.
- 6. The General Manager ,System/Publication, BCCL HQ, Koyla Bhawan, Dhanbad.
(For Uploading in Company's website/Newspaper Publication)
- 7. All Colliery Engineer (E & M), BCCL, C/V Area-XII.
- 8. Tender File.

Bharat Coking Coal Limited

OFFICE OF THE GENERAL MANAGER

(A subsidiary of Coal India Limited)

Chanch Victoria Area-XII

1

TENDER PAPER

TENDER NO : E&M/XII/BCCL/NIT/10-11/1908

Dtd.:27-11-10

Name of Work : Extension of 3.3 K.V. O/H line to New HEMM Patch (Hired) and departmental at D.B.O.C.P.

PART-A (At Departmental Patch).

<u>Sl.No.</u>	<u>Details of Job</u>	<u>Quantity</u>	<u>Rate (Rs.)</u>	<u>Amount (Rs.)</u>
1.	Erection of pole Tubelor/PCC upto 11 Mtrs. but not exceeding 13 Mtrs. incl. earth digging & refilling etc. as reqd.(Pole BCCI Supply)	5 Nos.		
2.	Supply of Cement, Sand & Stone Chips for Cement concreting 1:3:6 (1 Cement, 3 Coarse Sand, 6 graded Stone Chips aggregate 40 mm nominal size) 1.5 cum.	5 Nos.		
3.	Supply & Erection of Galv. Stay Set with earth digging as reqd. with 19/20 mm Dia x 1.8 Mtrs. long Stay Rod, Anchor Plate Of Size 45 cm x 45 cm x 7.5 mm thick Thumbles comp. incl. supply of Cement, Sand, Stone Chips for its concreting with G.I. Stay Wire, Stay/ Guy Insulator etc.	9 Nos.		
4.	Supply, Fabrication, Erection & Painting from Red Oxide of Iron & Steel materials such as Cross Arms Bracing, various sizes of Clamps incl. suitable size Nut, Bolts, Washer etc.	250 kgs.		
5.	Supply & Erection of Earth continuous earth wire from 7/16 SWG/8 No. SWG G.I. wire for earth continuity.	250 Mtrs.		
6.	Laying & Stringing of AAAC/ACSR Dog Conductors with Sag incl. jumphering and Binding etc. (Conductor BCCL Supply) Erection = 300 kgs			

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<u>Sl.No.</u>	<u>Details of Job</u>	<u>Quantity</u>	<u>Rate (Rs.)</u>	<u>Amount (Rs.)</u>
7.	Making of Road, obr cleaning with testing and commissioning etc.	L.S.		
8.	Earthing as per I.E. Rule with earth cutting with refilling Salt, Pipe & Charcoal etc.	2 Nos.		
9.	Supply & Erection of Lighting Arrestor of 11 K.V. Grade complete of I.S.I. Make.	1 Set		
10.	Supply of Swaged type Steel Tubelor Pole 11 Mtrs. long.	5 Nos.		
11.	Supply & Erection of Outdoor type Cable joining Kit Heat Shrinkable including lugs and other jointing materials for 3 Core XLPE Aluminium Cable of 33 KV grade and upto 240 Sq. mm size.	2 Sets		
12. (a)	Supply & Installation of 11 KV grade Disc Insulators at terminals with Hardwares & Strain Clamps suitable for Dog Conductor.	6 Nos.		
(b)	Supply & Installation of 11 KV grade Pin Insulators complete with large Steel Head G.I. Pin, Nuts , Bolts & Washers.	12 Nos.		

PART-B (At Hired HEMM Patch).

1.	Erection of pole Tubelor/PCC upto 11 Mtrs. but not exceeding 13 Mtrs. incl. earth digging & refilling etc. as reqd.(Pole BCCI Supply)	8 Nos.		
2.	Supply of Cement, Sand & Stone Chips for Cement concreting 1:3:6 (1 Cement, 3 Coarse Sand, 6 graded Stone Chips aggregate 40 mm nominal size) 1.5 cum.	8 Nos.		
3.	Supply & Erection of Galv. Stay Set with earth digging as reqd. with 19/20 mm Dia x 1.8 Mtrs. long Stay Rod, Anchor Plate Of Size 45 cm x 45 cm x 7.5 mm thick Thumbles comp. incl. supply of Cement, Sand, Stone Chips for its concreting with G.I. Stay Wire, Stay/ Guy Insulator etc.	10 Nos.		

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<u>Sl.No.</u>	<u>Details of Job</u>	<u>Quantity</u>	<u>Rate (Rs.)</u>	<u>Amount (Rs.)</u>
4.	Supply, Fabrication, Erection & Painting from Red Oxide of Iron & Steel materials such as Cross Arms Bracing, various sizes of Clamps incl. suitable size Nut, Bolts, Washer etc.	350 kgs.		
5.	Supply & Erection of Earth continuous earth wire from 7/16 SWG/8 No. SWG G.I. wire for earth continuity.	350 Mtrs.		
6.	Laying & Stringing of AAAC/ACSR Dog/Rabbit Conductors with Sag incl. jumphering and Binding etc. (Conductor BCCL Supply) Erection = 416 kgs.			
7.	Making of Road, obr cleaning with testing and commissioning etc.	L.S.		
8.	Earthing as per I.E. Rule with earth cutting with refilling Salt, Pipe & Charcoal etc.	2 Nos.		
9.	Supply & Erection of Lighting Arrestor of 11 K.V./400 V Grade complete of I.S.I. Make.	1 Set		
10.	Supply of Swaged type Steel Tubelor Pole 11 Mtrs. long.	8 Nos.		
11.	Supply & Erection of Outdoor type Cable joining Kit Heat Shrinkable including lugs and other jointing materials for 3 Core XLPE Aluminium Cable of 33 KV grade and upto 240 Sq. mm size.	1 Set		
12. (a)	Supply & Installation of 11 KV grade Disc Insulators at terminals with Hardwares & Strain Clamps suitable for Dog Conductor.	12 Nos		

<u>Sl.No.</u>	<u>Details of Job</u>	<u>Quantity</u>	<u>Rate (Rs.)</u>	<u>Amount (Rs.)</u>
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(b)	Supply & Installation of 11 KV grade Pin Insulators complete with large Steel Head G.I. Pin, Nuts , Bolts & Washers.	12 Nos		
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Grand Total (Rs.)

Amount in Words-

Issuing Authority
A.M. (E & M)
B.C.C.L. C/V Area XII

Signature with Seal
Contractor