BHARAT COKING COAL LTD.

OFFICE OF THE GENERAL MANAGER (A subsidiary of Coal India Limited)

Chanch Victoria Area-XII

Ref.No.: E&M/XII/BCCL/NIT/09-10 /186-206

Date: 29-01-2010

Notice Inviting Tender

Sealed tenders are invited from Experienced and bonafide Electrical licence contractors in two parts i.e, Technical Bid ads Part-I and Price Bid as Part-II. Both Part of the Bid has to be wax sealed and should be sealed in a third envelope super subscribing the nature of bid in each envelope and the bids for the refrence as above to be submitted.

The sealed bids must has to reach in the office of the undersigned on or before 18.02.10 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 3 P.M. in presence of the intending bidders.

Sl. Name of work No.	Estimated Cost Rs.	Tender Cost Rs.	Earnest Money Rs.	Time of Completion
1. External & Internal Illumination of DBOCP Workshop for trouble free & Smooth working.	7,39,256/-	563/- Including VAT. (Non-Refu	7,400/- (Refundable) undable)	30 Days
	Tender Issuing	ng Date 08-02-2010 to 17-02-2010.		

Terms & Conditions:-

- 1. Tender Paper can be obtained from the office of the undersigned on any working day except Sunday and holidays from 08.02.10 to 17.02.10 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 18.02.10 Earnest money can also be deposited/submitted in the similar manner and no cash Earnest money will be accepted on 18.02.10 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.
- 2. The technical Bid is to be incorporated with valid electrical contractors License, Supervisory License for 11 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.

Bharat Coking Coal Limited

OFFICE OF THE GENERAL MANAGER

(A subsidiary of Coal India Limited)

Chanch Victoria Area-XII

TENDER PAPER

TENDER NO: E&M/XII/BCCL/NIT/09-10/186-206

Dtd.:29-01-2010

Name of Work: External & Internal illumination of DBOCP Workshop for trouble free & smooth working.

Sl.No.	Details of Job	Quantity	<u>Unit</u>	Rate (Rs.)	Amount (Rs.)
1.	Erection of Steel Tubelor/OCC pole of length exceeding 10 mtr. but not exceeding 12 mtrs in cement concrete 1:3:6 foundation including excavation and refilling etc. as required (Pole BCCL supply).	9 Nos.	Nos.		
2.	Supply of Cement, sand & stone Chips 1:3:6 (1 cement 3 coarse sand: 6 graded stone aggregate 40 mm nominal size 1.5 cum for				
	Concreting of pole pit.	9 Nos.	Nos.		
3.	Supplying and Erection of stay Set complete (galvanized) with 19/20 mm dia x 1.8 mtr long stay rod, anchor plate of size 45 cm x 45 cm x 7.5 mm thimble stay clamps,turn buckle(20mm x 60 cm) 7/4 mm dia G.I. stay wire and Strain Insulator etc. in cement concrete 1:3:6 foundation including excavation and refilling etc. as required.	8 Nos.	Nos.		
4.	Supply & Erection of fabricated M.S. Brackets, Bracings, clamps Of various sizes & shape for stays & brackets etc. with nuts, bolts & Washers.	250 Kg	Kg		
5.	Supplying & Erection of 100 mm x 110 mm shakle insulator with G.I. Nuts, bolts, straps etc. as re-				
	quired.	39 Nos.	Nos.		

Sl.No.	Details of Job	Quantity	<u>Unit</u>	Rate (Rs.)	Amount (Rs.)
6.	Supplying & Erection of Earth wire continuity by 7/16 SWG or 8 No. G.I. wire.	175 Kg.	Kg.		
7.	Erection of ACSR conductor of 7/3.35 mm diameter and above including bind etc. as required.	272 Kg.	Kg.		
8.	Making of earth pit as per I.E. rule by supplying 50 mm dia 3 mtrs. Long heavy duty G.I. pipe with Earth Electrode of 50 mm x 50 mm x 2.5 cm thick duly weded at the bottom base of the pipe including digging of pit upto regd.level and refilling the same by supplying, salt, charcoal & sand).	4 Nos.	Nos.		
9.	Dismantling of steel Tubelor Pole by cutting of cement concreting.	2 Nos.	Nos.		
10.	Transportation of poles from store to working site.	11 Nos.	Nos.		
11.	Site cleaning, corridor cleaning tree cutting peg marking etc. at site.	L.S.	L.S.		
12.	Supplying and installation of distribution Box suitable for two way MCB 25 Amps complete set (Havells/L.T./Standard make).	7 Nos.	Nos.		
13.	(a) Supply of 16 sq.mm 2 Core L.T. armoured cable for Lig- hting of Luminores Havells/ Finolex/CCI/Gemscab/Glast- or/ Univosal/Incab/KEI make	225 mtr	mtr.		
	(b) Laying and fixing of one nimber PVC insulated and PVC sheatted/XLPE aluminium conductor armoured cable of 1.1 KV grade of size not exceeding 25 sq. mm on surface.		mtr.		
	ze sq. min on surface.	IIIVI	11161 6		

Sl.No.	Details of Job	Quantity	<u>Unit</u>	Rate (Rs.)	Amount (Rs.)
14.	Supplying & Installation of 250 Watts MH set HPSV fitting complete set with Lamp, pipe of 3 mtrs. Size, clamps wire for connection etc. (Havells/Philips/Bajaj/CG Make)	47 Nos.	Nos.		
15.	Supplying & Installation of Sundown/Highway Fitting 250 Watts HPSV MH set complete with Lamp with wires for connection.	18 Nos.	Nos.		
	(Havells/Philips/Bajaj/CG Make)				
16.	Supplying & Installation of Distribution Board complete with 32 Amps MCB 2 Pole and Timer, contactor and switch for system by e-pass for automatic ON-OFF Device for the street lights.	3 Nos.	Nos.		
	(MCB-Havells/L.T./C&S Make Timer-L.T. Make Contractor-Havells/L.T./C&S Ma	ke)			
17.	Supplying & fixing of point wiring including supply of 3/20 cu wire double insulated with Board & Switch, conduit etc.	•	Point		
	(Wire: Havellls/Finolex/CCI/Anchor make Switch; Anchor/JJ/Pritar Crabtree make.				
	Amount in Words-			Total (Rs.)	

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

- 3. <u>Technical Parameters</u>; 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 month previous to the one in which bid applications are invited should be as follows:-
- (a) Three similar completed works each costing not less than the amount equal to 40% of the estimated cost
- (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 each costing not less than the amount equal to 80% of the estimated cost.

<u>Similar Nature of work Means</u>:- Commissioning/Installation of 11 KV or 6.6 KV or 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 paper or part there off /split up the work without assigning any reasons whatsoever.

Area Manager(E&M)
BCCL;C/V Area-XII,

Distribution:-

- 1. Notice Board, BCCL Area I to XII for display.
- 2. All CGM/GM/AM (E&M) Area- I to 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. Manager Publication, BCCL HQ, Koyla Bhawan, Dhanbad(for website and newspaper publication)
- 7. All Colliery Engineer (E&M), BCCL, C/V Area- XII
- 8. Tender file.