Bharat Coking Coal Limited

Chanch Victoria Area

Ref. No. E&M/XII/BCCL/NIT/09-10/08-24 Date :-4.1.10

Notice Inviting Tender

Sealed tenders are invited from experienced and bonafide Contractor / Agency for the under noted work. The tender should be submitted in two part, that is, Part I containing Tech-Commercial bid and Part-II containing Price bid, Part-I and Part-II envelope must be super-scribed and sealed. Sealed Part I & Part II envelope must be sealed in a third envelope.

Tenders must reach the office of the undersigned latest by up to 1.00 P.M. and Tech-Commercial bid will be opened on the same day at 3.00 P.M.

SI Description of work	Tender cost	Estimated	Earnest	Time of
no	(Rs)	money (Rs)	money (Rs)	completion
			- •	
Partial diversion of existing	Rs. 100/- +	Rs.5,52,336/-	Rs.5550/-	30 Days
existing 11 KV O/H Line Feeder	Tax(N.R.)		Refundable.	
at two point between DBOCP &				
Basntimata office & Coal Dump				
DP terminal point for processing	end			

Tender issue upto 14.1.2010 to 28.1.2010

Terms & Conditions:-

- 1. Tender paper can be obtained from the office of the undersigned on any working day on production of money receipt for the cost of tender paper (non refundable).
- 2. Earnest money as mentioned above should be deposited either in the form of Bank Draft drawn in favour of BCCL, A-XII, payable at Barakar or may be deposited in cash with Finance Dept., up to 1.00 P.M. on week days and money receipt in original is to be submitted along with the offer, without E. Money no tender will be accepted.
- 3. Other Requirements:- (a) PAN CARD (XEROX) (b) VAT (up to date) (c) E. Money Receipt (in original) (d) Time of completion (e) Validity of tender should be 120 days from the date of opening of price bid (f) Guarantee period minimum 6 months after installation (g) Valid contractor license with supervisory certificate for power line jobs applicable (HT/LT as applicable) (h) Service tax registration copy (i) Deed of partnership, Residential proof and proof of commencement of business. (j) All Documents should be self attested with date & seals.

(k) Desirable experience Credential.

The intending tenders must have in his name and experience and having successfully completed 11KV O/H Line work in BCCL or any other public sector undertaking

or government firm during last 7 years ending last day of the month previous to the one in

which bid application are invited, should be either of the following:-

(A)Three similar completed work 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 the

50% of the estimated cost. OR

(C)One similar completed work costing not less than the amount equal to 80% of the

estimated cost

4. 10% Security money including earnest money will be deducted from the final bill till

completion of Guarantee period.

5. Please send authorised representative for the tender paper collection etc.

6. Management reserve the right to accept or reject the tender or part thereof without

assigning any reason whatsoever.

Area Manager(E&M)

C/V Area.

BHARAT COKING COAL LIMITED Chanch Victoria Area – XII

TENDER PAPER

NIT NO. E&M/XII/BCCL/NIT/09-10/08-24 DATED 4/1/2010.

NAME OF WORK: Partial diversion of existing 11 K.V. O/H Line feeder at two point between DBOCP & Basantimata office & Coal Dump DP terminal point for progressing and clearance of hired HEMM Patch.

SL. DETAILS OF JOB NO.

QUANTITY RATE (Rs) AMOUNT(Rs)

PART – A. From Main feeder cement pole DP near DBOCP to Basantimata Coal Dump D.P. Point near office.

 (a) Erection of steel tubular pole of length exceeding 10 Mtrs. but not exceeding 12 Mtrs. in cement concrete 1:3:6 foundation incl. excavation and refilling etc. (Pole BCCL supply free of cost.)

18 Nos.

- (b) Supply of cement, sand & stone chips for concreting mixtures for pole foundation1:3:6 (1 cement : 3 Coarse Sand : 6 Graded Stones aggregate 40 mm nominal size.) (1.5 CUM for each pole foundation).
- 18 Nos.

42 Nos.

(c) Transportation of poles from Store/Godown

to site incl. handling, loading & unloading etc. 18 Nos.

- 2. Supplying & Erection of Galvanised Stay set for 11 KV O/H Line comp. with 19/20mm dia 1.8 Mtrs. long Stay rod, Anchor Plate of size 45 x 45 x 7.5 mm thick, thimbles, Stay Clamps, Turn Buckle (20mm x 600mm), 7/4.00mm dia G.I. Stay wire and 11 K.V. Strain Insulator etc. in Cement concrete 1:3:6 as regd. 32 Nos.
- 3. Supplying & Erection of 11 KV Grade disc insulator for 11 KV O/H Lines with GI Insulator fittings, ball and socket type and complete with GI Strain clamps, bolts, nuts, washers etc as reqd.

4. Supplying & Erection of 11 KV Pin insulator comp. With large steel head G.I. Pin, Nuts, & washers etc. as reqd.	48 Nos.
5. Supply & erection of 6 Nos. G.I. Wire 7/16 SWG Wire for earth continuity.	750 Mtrs 114 Kgs
6. Supply, Fabrication, Painting and Erection of MS steel Structures such as brackets, Pole Top Bracings, Cross Bracings, Cross arms, Ties, MS clamps of various sizes and shape incl. Nuts, Bolts & washers ad reqd. For 11 KV O/H Lines.	750 Kgs.
7. Erection of ACSR Conductor upto 7/3.35 mm diameter and above incl. binding of Insulators etc. as reqd. (Conductor BCCL Supply free of cost).	832 Kgs.
8. Supplying & erection of three Post type 400 Amps Load Capacity 11 KV grade vertical type heavy duty GOAB Switch for 11 KV/ O/H lines comp. With pipe, hook & handle etc. of ISI quality.	1 Set
9. Supplying & Erection of Drop out H.G. Fuse comp. with all necessary materials.	1 Set
10. Check Survey, Pit marking, Tree cutting & corridor cleaning for 11 KV O/H lines.	L.S.
11. Making of Earth pits by supplying 50mm dia G.I. pipe 3 Mtrs. long with earth electrode duly wielded at the bottom of the pipe incl. pit digging and refilling by supplying salt, sand & charcoal/ Bentonite clay.	3 Nos.
12. (a) Dismantling of pole embedded in cement concrete foundation.(b) Dismantling of O/H Line comprising of aluminium	12 Nos. O/H
Conductor, G.I. wire, Cross Arms, Bracings, Insulators (c) Transportation of dismantled materials from site t godown/store of BCCL incl. making coils, handling,	etc. 1500 kgs.
loading and unloading etc as reqd. (Rs only).	L.S.

Sl.No. Details of job Quantity Rate(Rs) Amount(Rs)

Part-B From Shiv Mandir DP at DBOCP End to Basantimata Coal dump DP Point near Office.

1.(a) Erection of steel tubelor pole of length exceeding 10 Mtrs. but not exceeding 11 Mtrs. in cement Concrete 1:3:6 foundation incl. excavation and refilling etc. (Pole BCCL Supply free of cost)

9 Nos.

- (b) Supply of cement, sand & stone chips for concreting mixtures for pole foundation1:3:6 (1 cement: 3 Coarse Sand: 6 Graded Stones aggregate 40 mm nominal size.)
- (1.5 CUM for each pole foundation). 9 Nos.
- (c) Transportation of poles from Store/Godown

to site incl. handling, loading & unloading etc. 9 Nos.

- 2. Supplying & Erection of Galvanised Stay set for 11 KV O/H Line comp. With 19/20mm dia 1.8 Mtrs. long Stay rod, Anchor Plate of size 45 x 45 x 7.5 mm thick, thimbles, Stay Clamps, Turn Buckle (20mm x 600mm), 7/4.00mm dia G.I. Stay wire and 11 K.V. Strain Insulator etc. in Cement concrete 1:3:6 as regd. 16 Nos.
- 3. Supplying & Erection of 11 KV Grade disc insulator for 11 KV O/H Lines with GI Insulator fittings, ball and socket type and complete with GI Strain clamps, bolts, nuts, washers etc as regd.

4. Supplying & Erection of 11 KV Pin insulator comp. With large steel head G.I Pin, Nuts, & washers etc. as regd.

24 sets.

24 sets.

5. Supply, Fabrication, Painting and Erection of MS steel Structures such as brackets, Pole Top Bracings, Cross Bracings, Cross arms, Ties, MS clamps of various sizes and shape incl. Nuts, Bolts & washers ad reqd. For 11 KV O/H Lines.

500 Kgs.

6. Erection of ACSR Conductor upto 7/3.35 mm diameter and above incl. binding of Insulators etc. as reqd. (Conductor BCCL Supply free of cost).

356 Kgs.

7. Supply & erection of 6 Nos. G.I. Wire /7/16 SWG Wire for earth continuity.

350 Mtrs 55 Kgs

8. Supplying & erection of three Post type 400 Amps Load Capacity 11 KV grade vertical type heavy duty GOAB Switch for 11 KV/ O/H lines comp. With pipe, hook & handle etc. of ISI quality.	1 Set
9. Supplying & Erection of Drop out H.G. Fuse comp. with all necessary materials.	1 Set
10. Check Survey, Pit marking, Tree cutting & corridor cleaning for 11 KV O/H lines.	L.S.
11. Making of Earth pits by supplying 50mm dia G.I. pipe 3 Mtrs. long with earth electrode duly wielded at the bottom of the pipe incl. pit digging and refilling by supplying salt, sand & charcoal/ Bentonite clay.	2 Nos.
12. (a) Dismantling of pole embedded in cement concrete foundation.(b) Dismantling of O/H Line comprising of aluminium O/H Conductor, G.I. wire, Cross Arms, Bracings, Insulators etc.(c) Transportation of dismantled materials from site to godown/store of BCCL incl. making coils, handling,	5 Nos. 1000 kgs
loading and unloading etc as reqd. (Rs	L.S.
only	

Signature of Issuing Authority C/V Area

Signature of Contractor with seal & date.