BHARAT COKING COAL LIMITED SIJUA AREA.

Ref. No : GM/SA/Civil/3599/2011

Dated : 08/11.10.2011

OPEN TENDER NOTICE

Sealed tenders on percentage basis in two bids system (Tech./Com.Bid and Price Bid) are hereby invited from bonafide, experience resourceful and registered contractors for the following works :-

Sl. No.	Name of work & Location	Estimated Cost (in Rs.)	Earnest Money (in Rs.)	Cost of Tender paper (in Rs.)	Time of Completion
1	Making bricks pillar & side railing qtr.no. NT 1 to12, 13 to 24, 25 to 36, 37 to 48, 49 to 60, 61 to 72, 73 to 84, 85 to 96 NTT at Nichitpur Township.	1,08,150.89	1082.00	100.00	One Month
2	Balance work for RCC morcha at Tetulmari Magazine at Sijua Area.	1,95,681.09	1957.00	100.00	One Month
3	Laying drinking water pipe line from Kathgola to Mallah Basti near residence of Manto Mahato at Loyabad Colliery	1,36,588.30	1366.00	100.00	One Month
4	Construction of septic tank 2N and 8Nlatrine at CAP4 and NTC4 at Tetulmari Colliery	1,75,721.39	1757.00	100.00	One Month

Availability of tender documents from : 21.10.2011 to 26.10.2011

Tender documents will be issued on all working days during working hours except on Sundays & holidays. In the event of the specified date for submission/opening of bids being declared a holiday the bids will be received/opened on the appointed time on the next working day. The tender document is also available on Website http://www.bccl.gov.in and can be downloaded.

Time and date of receipt/opening of tender -

- a) The tenders will be received on 28.10.2011 from 10.00 A.M. to 3.00 P.M. in Tender Box kept at:
 - i) CISF Post Sijua Area Office campus.
 - ii) CISF Post, near Koyla Bhawan gate, Koyla Nagar, BCCL, Dhanbad
 - iii) Office of the Asstt. Commandant CISF Camp, Angarpathra, Katras Area.
 - iv) Office of the Dy. Commandant CISF Camp, Kusunda Area Office.
- b) The tender received will be opened on **31.10.2011** at 11:00 A.M. in the Office of Addl. General Manager, Sijua Area.

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1. <u>ELIGIBILITY CRITERIA</u> :

a) The intending tenderers must have in the name, experience and having successfully completed similar works during last 7(Seven) years ending, last day of month previous to the one in which Bid Application are invited (i.e. from 01.10.2004 to 30.09.2011) should be either of the following:-

Three similar completed works each costing not less than the amount equal to 40% of the estimated cost.

OR

Two similar completed work each costing not less than amount equal to 50% of the estimated cost.

OR

One similar completed work costing not less than the amount equal to 80% of the estimated cost.

N.B: Similar nature means : Civil work including brick work for sl.no.1, Civil work including RCC & centering & shuttering for sl.no.2, Pipe line work for sl.no.3 and Construction / repair –maintenance of civil work including bricks work, PCC, RCC for sl.no.4.

b) Average annual financial turn over of civil works during last three years ending 31st March of the previous financial year(i.e. for 2008-09, 2009-10 & 2010-11) should be at least 30% of the estimated cost. (To be submitted TDS Form-16).

The intending tenderer must submit documentary evidence in support of 1(a) & 1(b) above in the form of certified copy of work order, completion certificate, payment certificates/ vouchers etc. indicating the period of work for which the payment has been made duly signed by him/them.

Note:- (i) Provision under eligibility criteria 1. (a) shall also include those similar work "while considering the value of completed works, the full value of completed works be considered whether or not the date of commencement is within the said seven years period." (ii) As per eligibility criteria specified under Sl.No.1(a). Pre-qualification shall be done based on experience of successfully completed works and not on experience of work in progress.

- 2. The tender documents can be had from the office of the Area Civil Engineer, Sijua Area during the period mentioned above on deposition of requisite cost of tender paper in form of cash receipt, cash to deposited with Cashier, Sijua Area or Bank Draft of Nationalized bank /scheduled commercial Bank approved by Reserve Bank of India in favour of Bharat Coking Coal Ltd., payable at Dhanbad.
- 3. Completed sealed tender documents (part I & II) should be submitted at the same time.

<u>**Part-I**</u> shall consist of terms and conditions of the tender, additional terms and conditions if any, technical bid and credentials.

Part-II shall consist of tender documents as sold to the tenderers or downloaded from website duly filled in for rates, amounts etc. i.e. price bid.

The Earnest money deposit is to be submitted in a separate Envelope superscribing "<u>Earnest</u> <u>Money Deposit</u>" (Earnest Money to be submitted in form of cash receipt, cash to deposited with Cashier, Sijua Area Office or bank draft of Nationalized bank/ scheduled commercial bank approved by Reserve Bank of India in favour of Bharat Coking Coal Ltd.,payable at Dhanbad.)

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The bid shall be submitted in three separate envelopes.

Envelope-I should contain E.M.D. and the cost of tender document if downloaded from the website and sealed.

Envelope-II should contain Part-I of Tender Document and sealed.

Envelope-III should contain Part-II i.e. Price Bid and sealed.

Thereafter, all the three sealed envelopes should be submitted in one sealed envelope. All the papers in each envelope should be serially numbered. If tender document downloaded from website, it should be marked on the top of the envelope as <u>"DOWNLOADED DOCUMENTS"</u>

The tender will be received on 28.10.2011 from 10.00 A.M. to 3.00 P.M. in Tender Box kept at :-

- i) CISF Post Sijua Area Office campus.
- ii) CISF Post, near Koyla Bhawan gate, Koyla Nagar, BCCL, Dhanbad
- iii) Office of the Asstt. Commandant CISF Camp, Angarpathra, Katras Area.
- iv) Office of the Dy. Commandant CISF Camp, Kusunda Area Office.

and will be opened on **31.10.2011** at 11:00 A.M. in presence of the intending tenderer or their authorized representative & T.C. members in the Office of Addl. General Manager, Sijua Area-V.

Only part-I will be opened on this date.

The Part-I will be opened only after receipt of EMD and in case of downloaded tender, the cost of tender document too.

The Part-II of only those tenderer will be opened after the department is satisfied that the criteria fixed are fulifilled i.e. on acceptance of part-I.

- 4. The earnest money is to be deposited as per detail given in the tender documents.
- 5. Sales Tax clearance certificate copy shall be <u>attested by a Gazetted Officer</u> of the Govt. (Central or State) & TIN No.
- 6. The tenderers have to submit Permanent Account No. (PAN) of Income Tax.
- 7. Conditional tenders will not be accepted.
- 8. Issuance of tender documents does not mean that the tenderer has been considered qualified.
- 9. The experience as given in the eligibility criteria should be in the name and style in which tender is filled. The experience in the name of some other firm/company will not be considered for this purpose.
- 10. The validity of the tender will be 120 days from the date of opening of price bid or revised price bid if any.

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- 11. The management of BCCL reserves right to reject any or all tender or split the work among two or more tenderers without assigning any reasons whatsoever.
- 12. Other details may be obtained from detailed tender notice/tender documents available in the website <u>http://www.bccl.gov.in</u>.
- 13. If tender document has been downloaded from the above mentioned website, the tenderers are required to deposit along with their tender, a Bank Draft of any Nationalized / Schedule Commercial Bank approved by Reserve Bank of India payable at Dhanbad exclusively towards the cost of Tender Document for the amount indicated as above, in the envelope as stated at Clause 3 of this NIT. Bank Draft prepared after the scheduled closure of sale of Tender Documents are liable for rejection.
- 14. The contents of the Tender Documents as available in our office, shall be deemed as authentic .The bidder will be required to submit an undertaking that they will accept the tender document as available in the web-site and their tender shall be rejected if any tampering is there in the tender document thus submitted.
- 15. No Tender will be issued or submitted by postal means.
- 16. In case of any injury/accident it will be the responsibility of the Contractor to pay all legal dues their workers.

Sd/-Area Civil Engineer Sijua Area

- c.c.to : E.S to E.D.(Vig.), BCCL, Koyla Bhawan.
- c.c.to : G.M. (Civil), Koyla Bhawan
- c.c.to : G.M. (Welfare), Koyla Bhawan
- c.c.to : GM (System), Koyla Bhawan with a request to display this NIT in BCCL website. The downloading facility should be available during the period of sale of tender document only.
- c.c.to : G.M., Sijua Area.
- c.c.to : A.G.M., Sijua Area.
- c.c.to : A.F.M., Sijua Area.
- c.c.to : PM(Admn.I/C) Sijua Area.
- c.c.to : All CGM/GMs Area- I to 12, Block-II, E/Jharia & W/Jharia.
- c.c.to : All Project Officers, Sijua Area.
- c.c.to : Civil Tender Notice Board kept at CISF Office, Sijua Area.
- c.c.to : The Secretary, Chhatabad Malkera Adarsh Shramik Sahyog Samiti, 5, Chhatabad, Katras, Dhanbad.
- c.c.to : Inspector I/c, CISF, Koyla Bhawan.
- c.c.to : Asst. Commandant CISF, Sijua Area / CISF Camp, Angarpathra, Katras Area / Dy. Commandant CISF Camp, Kusunda Area Office.
- c.c.to : Builders Association of India, Central Akashkinaree Kanta, Katras Garh, Dhanbad-828113
- c.c.to : Builder Association of India, 316 LIG Housing Colony, Dhanbad.

BHARAT COKING COAL LIMITED (A Subsidiary of Coal India Ltd.) <u>SIJUA AREA V</u>

- 1. Name of Work :
- 2. Name of Agency :
- 3. Cost of tender paper :
- 4. Date of Earnest Money :

Area Civil Engineer Sijua Area

Signature of the Tenderer

BHARAT COKING COAL LIMITED (A Subsidiary of Coal India Ltd.) <u>SIJUA AREA V</u>

The following details have to furnished by the tenderer while submitting the tender.

- 1) Name of the tenderer
- 2) Whether individual, partnership or Limited Company.
- Postal address of the company proprietor together with their telephone No./Mobile No. etc.
- 4) In respect of partnership, limited company, the name of other partners/directors, together with their address
- 5) List of other firm/partnerships doing the business in BCCL where in the above firm/partners/directors are concerned with.
- 6) Whether proprietors/partners/directors are connected with any employees working in BCCL, if so the details of the employee designation and place of posting.
- 7) Any contract being carried on in BCCL, by the above firm/proprietor /partnership / limited company in his own name and if so, the details of the contract being executed.
- 8) Details of the Sales Tax registration No. if any and Income Tax/PAN No.
- 9) Whether the proprietor/partnership firm/ company as a Income-Tax assessee and if so, the year upto which the last assessment has been made (Income-Tax clearance certificate/ Xerox copy of Pan Card No. should be enclosed).

This details will form a part of the tender paper.

Failure to fill up these data will mean automatic rejection of the tender. The tender papers without any other these information will not be considered. This will from the part of the agreement also.

Area Civil Engineer Sijua Area

Bill of Quantity for the work of "Making bricks pillar & side railing qtr.no. NT 1 to12, 13 to 24, 25 to 36, 37 to 48, 49 to 60, 61 to 72, 73 to 84, 85 to 96 NTT at Nichitpur Township."

Sl.	Particulars of the work	Unit of	Quantity	Rate	Amount
No.		Qnty.	- •		(in Rs.)
1	Brick work with FPS bricks of class designation 50 in superstructure using cement mortar 1:6 (1cement : 6coarse sand).	cum	25.83	2137.96	55223.50
2	Half brick masonry with FPS bricks of class designation 75 in foundation and plinth in cement mortar 1:4 (1cement : 4coarse sand).	sqm	57.12	270.35	15442.39
3	12mm cement plaster of mix: 1:6 (1cement : 6fine sand).	sqm	525.00	67.65	35516.25
4	Colour washing two coats.	sqm	525.91	3.75	1968.72
				Total (₹)	1,08,150.89

<u>Bill of Quantity for the work of "Balance work RCC Morcha at</u> <u>Tetulmari Magazine at Sijua Area."</u>

S1.	Particulars of the work	Unit of	Quantity	Rate	Amount
No.		Qnty.			(in Rs.)
1	Reinforced cement concrete work in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, struts, buttresses, plinth, string or lacing courses, parapets, copings, bed blocks, anchor blocks, plain window cills, fillets etc. up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement: 1:2:4 (1cement : 2coarse sand : 4graded stone aggregates 20 mm nominal size).	cum	2.90	3720.00	10788.00
2	Reinforced cement concrete work in beams suspended floors, roofs having slope up to 15 degrees, landings and balconies, chhajjas, shelves, lintels, bands, plain window sills, staircases and spiral staircases up to floor five level excluding the cost of centering, shuttering, finishing and reinforcement: 1:2:4 (1cement : 2coarse sand : 4graded stone aggregates 20 mm nominal size).	cum	3.50	3673.85	12858.47
3a)	Centering and shuttering including strutting, propping etc. and removal of form for walls (any thickness), including attached pilasters, buttresses, plinth and string courses etc.	sqm	113.52	180.40	20479.00

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b)	Centering and shuttering including strutting, propping etc. and removal of form for suspended floors, roofs, landings, balconies and access platform.	sqm	30.66	187.35	5744.15
c)	Centering and shuttering including strutting, propping etc. and removal of form for stair cases (excluding landings) except spiral stair cases (including landings).	sqm	6.14	204.00	1252.56
4	Reinforcement for RCC work including straightening, cutting, bending, binding and placing in position complete: Cold twisted bars.	kg	2509.75	42.70	107166.32
5	25mm thick p.s. flooring (1:2:4).	sqm	19.30	102.83	1984.62
6	Providing and fixing 1mm thick M.S. sheet sliding shutter with frames and diagonal braces of 40x40x6mm angle iron, 3mm M.S. gusset plates at junctions and corners, 25mm dia. pulley, 40x40x6mm angle and Tee iron guide at top and bottom respectively including applying a priming coat of approved steel primer.	sqm	2.27	2018.70	4582.45
7	Providing and fixing hand rail of approved size by welding etc. to steel ladders, railings, balcony railings, and stair case railings including applying a priming coat of approved steel primer: M.S. tubes.	kg	145.00	60.15	8721.75
8	12mm cement plaster of mix: 1:6 (1cement : 6fine sand).	sqm	248.46	67.65	16808.32
9	6mm cement plaster of mix 1:3 (1cement : 3 fine sand).	sqm	50.32	62.15	3127.38

10	White washing with lime to	sqm	298.78	6.75	2016.76
	give an even shade: New				
	work (three or more coats).				
11	Painting with synthetic	sqm	4.55	33.25	151.28
	enamel paint of approved				
	brand and manufacture to				
	give an even shade: Two or				
	more coats on new work.				
				Total (₹)	1,95,681.09

Bill of Quantity for the work of "Laying drinking water pipe line from Kathgola to Mallah Basti near residence of Manto Mahato at Loyabad <u>Colliery"</u>

S1.	Particulars of the work	Unit of	Quantity	Rate	Amount
	I articulars of the work		Quantity	Rate	
No.		Qnty.			(in Rs.)
1	Providing & laying 50mm	metre	150.00	380.53	57079.50
	dia PVC pipe comp job				
2	Providing & laying 40mm	metre	150.00	277.94	41691.00
	dia PVC pipe comp job				
3	Providing & laying 25mm	metre	145.00	179.85	26078.25
	dia PVC pipe comp job				
4	Providing & laying 15mm	metre	3.00	94.05	282.15
	dia GI pipe comp job				
5	P/F union socket				
a)	50mm dia	nos	12.00	335.50	4026.00
b)	40mm dia	nos	12.00	237.45	2849.40
c)	25mm dia	nos	11.00	180.55	1986.05
6	G.I. main above 80mm	nos	1.00	423.20	423.20
7	Dry brick on edge soling	sqm	6.97	208.90	1456.03
8	25mm thick p.s. flooring.	sqm	6.97	102.83	716.72
				Total (₹)	1,36,588.30

Bill of Quantity for the work of "Construction of septic tank 2N and 8Nlatrine at CAP4 and NTC4 at Tetulmari Colliery"

S1.	Particulars of the work	Unit of	Quantity	Rate	Amount
No.		Qnty.			(in Rs.)
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means foundation trenches, drain not exceeding 1.5 m in width as well as 10 sqm on plan including dressing of sides and ramming of bottom, lift up to 1.5 m including getting out the excavated soil and disposal of surplus excavated soil as directed within a lead of 50 m. (All kinds of soils).	cum	25.36	103.40	2622.22
2	Providing and laying cement concrete of specified grade excluding the cost of centering and shuttering in all works up to plinth level : 1:4:8 (1cement : 4coarse sand : 8graded stone aggregates 40 mm nominal size).	cum	4.93	2449.00	12073.57
3	Brick work with FPS bricks of class designation 50 in foundation and plinth using cement mortar 1:6 (1cement : 6coarse sand).	cum	13.48	2007.00	27054.36
4	Brick work with FPS bricks of class designation 50 in superstructure using cement mortar 1:6 (1cement : 6coarse sand).	cum	15.10	2314.49	34947.89
5	Half brick masonry with FPS bricks of class designation 50 in foundation and plinth in cement mortar 1:4 (1cement : 4coarse sand).	sqm	9.48	270.35	2562.91

6	Providing corrugated galvanized steel sheet roofing including vertical / curved surface fixed with polymer coated J or L hooks, bolts and nuts 8mm diameter with bitumen and G.I. limpet washers filled with white	sqm	19.63	432.25	8485.06
	lead and including a coat of approved steel primer and two coats of approved paint on over lapping of sheets complete (up to any pitchin horizontal / vertical or curved surfaces) excluding the cost of purlins, rafters and trusses and including				
	cutting to sizes and shape wherever required: 0.63mm thick with zinc coating not less than 275gms per sqm.				
7	Structural Steel work in single section fixed with or without connecting plate including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	kg	36.00	42.15	1517.40
8	12mm cement plaster of mix: 1:6 (1cement : 6fine sand).	sqm	120.02	67.65	8119.35
9	25mm thick p.s flooring.	sqm	17.91	102.83	1841.68
10	12mm cement plaster finished with a floating coat of neat cement of mix: 1:4 (1cement : 4fine sand).	sqm	94.79	97.90	9279.94
11	Reinforced cement concrete work in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, struts, buttresses, plinth, string or lacing courses, parapets,	cum	1.233	3720.00	4586.76

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	copings, bed blocks, anchor blocks, plain window cills, fillets etc. up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement: 1:2:4 (1cement : 2coarse sand : 4graded stone aggregates 20 mm nominal size).				
12	Reinforcement for RCC work including straightening, cutting, bending, binding and placing in position complete.	kg	85.00	42.70	3629.50
13	White washing with lime to give an even shade: New work (three or more coats).	sqm	120.20	6.75	811.35
14	Providing and fixing white vitreous china water closet squatting pan (Indian type): Long pan pattern W.C. pan of size 580mm.	each	8.00	534.60	4276.80
15	Providing and fixing trap of self cleaning design with sand cast iron screwed down or hinged grating with or without vent arm complete, including cost of cutting and making good the walls and floors: 100 mm inlet and 100 mm outlet Sand cast iron S&S as per IS:1729.	each	8.00	442.10	3536.80
16	Providing and fixing a pair of white vitreous china foot rests of standard pattern for squatting pan water closet: 250x125x25mm.	pair	8.00	112.85	902.80
17	Providing and fixing bend of required degree with access door, insertion rubber washer 3 mm thick, bolts and nuts complete: 100 mm Sand cast iron S&S as per IS:1729.	each	16.00	255.00	4080.00

18	Providing and fixing single equal junction of required	each	16.00	323.50	5176.00
	degree: 100x100x100 mm sand cast iron S&S as per IS:1729.				
19	Steel work in riveted, bolted or welded in built up sections, trusses and framed work including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	kg	320.00	46.35	14832.00
20	Providing and fixing soil, waste and vent pipes: 100 mm dia Sand cast iron S&S as per IS:1729.	metre	24.00	451.00	10824.00
21	Providing and fixing soil, waste and vent pipes: 75 mm dia Sand cast iron S&S as per IS:1729.	metre	8.00	395.45	3163.60
22	Construction of brick masonry manhole in cement mortar 1:4 (1cement : 4coarse sand), R.C.C. top slab with 1:2:4 mix (1cement : 2coarse sand : 4graded stone aggregates 20mm nominal size), foundation concrete 1:4:8 mix (1cement : 4coarse sand : 8graded stone aggregates 40mm nominal size), inside plastering 12mm thick with cement mortar 1:3 (1cement : 3coarse sand) finished with a floating coat of neat cement and making channels in cement concrete 1:2:4 (1cement : 2coarse sand : 4graded stone aggregates 20mm nominal size), finished with a floating coat of neat cement complete as per standard design: Inside	each	2.00	5383.70	10767.40

	size 90x80cm and 45cm deep including C.I. cover with frame (light duty) 455x610mm internal dimensions total weight of cover and frame to be not less than 38kg (weight of cover 23kg and weight of frame 15kg): With F.P.S. bricks with class designation 75.				
23	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade: One or more coats on old work.	sqm	28.00	22.50	630.00
				Total (₹)	1,75,721.39