BHARAT COKING COAL LIMITED

SIJUA AREA.

Ref. No: GM/SA/Civil/1811/2011 Dated: 30/31.05.2011

QUOTATION NOTICE

Sealed quotation will be received in percentage rate above / below basis in contractors their letter pad from BCCL, experience and bonafide resourceful civil contractors:-

Sl. No.	Name of work & Location	Estimated Cost (in Rs.)	Earnest Money (in Rs.)	Time of Completion
1.	Providing & fixing water storage tanks connection at Bungalow of Sahay Sahab 8 bungalw at Sijua Area.	13,420.00	134.00	Fifteen Days
2.	Repairing and maintenance of main pipe line for pit water Gareria and office colony of SBC.	24,978.80	250.00	-do-
3.	Cleaning pipe line and relaying pipe from 6 pit to Madnadih Chhath Talab at SBC.	28,132.19	281.00	-do-
4.	Fencing with brick wall & providing chabutra at Devi/Maharani Mata Mandap at 2no. colony of Mudidih Colliery.	25,793.59	258.00	-do-
5.	Roof repairing of office incharge Jogta Thana under Mudidih Colliery.	15,083.64	151.00	-do-
6.	Repairing /renovation of drain back side of Ekra substation at Basdepur Colliery.	25,358.13	254.00	-do-
7.	Repairing of school of Gandhi Smarak Prathmik Vidyalay at Harizon Basti Ekra under Bansdeopur Colliery	24,059.61	241.00	-do-
8.	W/W. c/w distempering in Durga Mandir and community centre at Sendra Bansjora Colliery.	11,310.25	113.00	-do-
9.	Rep/maint of Ambedkar School at Loyabad.	12,671.60	127.00	-do-
10.	Cleaning & repairing of drain & culvert of 7 no. colony at Loyabad Colliery.	19,159.08	192.00	-do-
11.	Laying drinking water pipe line from maint To qtr. of Nausal (qtr. no.2110 to 2117) at New colony Pootkee Loyabad	12,780.49	128.00	-do-

12.	Repairing drain, changing of RCC slab near 7/8 pit incline at Loyabad Colliery.	12,970.02	130.00	-do-
13.	Laying pipe line for pit water connection for qtr. of Sahida & Kiran Guard at Loyabad Colliery.	20,866.25	209.00	-do-
14.	Repairing of pipe line in the qtr. of Basant and others at Loyabad colliery qtr. no.	17,253.75	173.00	-do-

Availability of quotation documents from: 06.06.2011 to 10.06.2011

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://bccl.cmpdi.co.in and can be downloaded.

Time and date of receipt/opening of tender –

- a) The quotation will be received on 13.06.2011 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 quotation received will be opened on 16.06.2011 at 4:00 P.M. in the Office of Addl. General Manager, Sijua Area.
- c) The quotation paper/ documents can be obtained during normal office hours during the period mentioned above on production of application requested issued of quotation documents.
- d) Completed sealed tender documents (part I & II) should be submitted at the same time.

 Part-I 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 duly filled in for rates, amounts etc. i.e. price bid.

The Earnest money deposit is to be submitted in a separate Envelope superscribing "Earnest Money Deposit" (Earnest Money to be submitted in form of cash 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.)

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.

Envelope-II should contain Part-I of Tender Document

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

Thereafter, all the three envelopes should be submitted in one sealed envelope.

TERMS & CONDITIONS:

- 1. The management of BCCL reserves right to reject any or all quotations or split the work between the quotationers without assigning any reasons whatsoever.
- 2. The responsibility for procurement of all materials required for the work shall be with the contractors.
- 3. Conditional / incomplete quotation shall be out right rejected.
- 4. The validity of the quotations shall be 4(four) months from the date of opening of price bid or revised offer which ever is later.
- 5. Quotation without earnest money shall be out right rejected.
- 6. All other terms & conditions is as per general NIT rule of BCCL.
- 7. In case of any injury/accident it will be the responsibility of the Contractor to pay all legal dues their workers.
- 8. The tenderers are advice to submit their Bank A/c No., Name of Bank & Name of Branch.
- 9. Contractors have to abide by the Labour regulation / abolition Act Govt. of India adopted by BCCL.

Area Civil Engineer Sijua Area

c.c.to: E.S to E.D.(Vig.), BCCL, Koyla Bhawan.

c.c.to: G.M. (Const.), Koyla Bhawan

c.c.to: GM (System), BCCL – 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: Civil Notice Board, CISF Campus, Sijua Area / CISF Angarpathra, Katras 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: Builder Association of India, Central Akashkinaree Kanta 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.
- 3) 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 assesse 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 "Providing & fixing water storage tanks connection at Bungalow of Sahay Sahab & bungalow at Sijua Area."

Sl.	Particulars of the work	Unit of	Quantity	Rate	Amount
No.		Qnty.			(in Rs.)
1	PVC water tank.	Lt	1000.00	5.25	5250.00
2	PVC pipe1"	Mtr	30.00	162.00	4860.00
3	PVC pipe ½"	Mtr	12.00	107.00	1284.00
4	P/F Bib cock	No.	4.00	240.00	960.00
5	P/F Pillar cock	No.	2.00	280.00	560.00
6	P/F socket ½"	No.	2.00	18.00	36.00
7	P/F socket 1"	No.	5.00	22.00	110.00
8	P/F union 1"	No.	2.00	180.00	360.00
				Total	13,420.00
				(Rs.)	

Bill of Quantity for the work of "Repairing and maintenance of main pipe line for pit water Gareria and office colony of SBC."

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S1.	Particulars of the work	Unit of	Quantity	Rate	Amount
No.		Qnty.			(in Rs.)
1	Dismantling G.I. pipes (external work) including excavation and refilling the trenches after taking out the pipes manually / by mechanical means including stacking of pipes within 50 metres lead as per direction of Engineer-in-charge: 110 mm nominal bore.	metre	30.00	29.05	871.50
2	Dismantling G.I. pipes (external work) including excavation and refilling the trenches after taking out the pipes manually / by mechanical means including stacking of pipes within 50 metres lead as per direction of Engineer-in-charge: 50 mm nominal bore.	metre	30.00	29.05	871.50
3	Labour charge for laying 100mm.	metre	30.00	64.10	1923.00
4	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. External work: 50 mm nominal bore.	metre	30.00	280.10	8403.00
5	Making connection of G.I. distribution branch with G.I. main of following sizes by providing and fixing tee, including cutting and threading the pipe, etc. complete: 50 to 80 mm nominal bore.	each	10.00	423.20	4232.00

6	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. External work: 25 mm nominal bore.	metre	35.00	156.85	5489.75
7	Providing and fixing G.I. union in G.I. pipe including cutting and threading the pipe and making long screws etc. complete (new work): 50mm nominal bore.	each	3.00	235.60	706.80
8	Providing and fixing G.I. union in G.I. pipe including cutting and threading the pipe and making long screws etc. complete (new work): 25mm nominal bore.	each	3.00	107.25	321.75
9	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. External work: 20 mm nominal bore.	metre	12.00	116.60	1399.20
10	Providing and fixing brass bib cock 15 mm nominal bore of approved quality.	each	2.00	191.70	383.40
11	Providing and fixing ball valve (brass) of approved quality, high or low pressure with plastic floats: 25 mm nominal bore.	each	1.00	385.90	385.90
				Total (Rs.)	24,978.80

Bill of Quantity for the work of "Cleaning pipe line and relaying pipe from 6 pit to Madnadih Chhath Talab at SBC."

Sl.	Particulars of the work	Unit of	Quantity	Rate	Amount
No.		Qnty.			(in Rs.)
1	Dismantling 3" dia PVC	metre	183.00	29.05	5316.15
	pipe.				
2	Labour charge relaying 3"	metre	195.00	63.75	12431.25
	dia PVC pipe.				
3	Cleaning 3" dia PVC pipe	each	15.00	135.25	2028.75
	labour				
4	Labour charge relaying 2"	metre	70.00	45.68	3197.60
	dia PVC /G.I. pipe.				
5	P/F/F Tee 3"x3"x1"	each	1.00	300.00	300.00
6	P/F/F flanza 3"dia.	each	5.00	300.00	1500.00
7	P/F/F 2" and 3"dia socket.	each	10.00	100.00	1000.00
8	Road cutting	cum	6.79	325.25	2208.44
9	P/F/F reducer 2"x1"dia	each	1.00	150.00	150.00
				Total	28,132.19
				(Rs.)	

Bill of Quantity for the work of "Fencing with brick wall & providing chabutra at Devi/Maharani Mata Mandap at 2no. colony of Mudidih Colliery."

Sl.	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	3.72	103.40	384.64
2	Brick flat soling	sqm	34.85	20.94	729.75
3	Brick work with FPS bricks of class designation 50 in foundation and plinth using cement mortar 1:6 (1cement: 6coarse sand).	cum	9.15	2007.00	18364.05
4	12mm cement plaster of mix: 1:6 (1cement : 6fine sand).	sqm	43.49	67.65	2942.09
5	12mm cement plaster finished with a floating coat of neat cement of mix: 1:4 (1cement : 4fine sand).	sqm	8.36	97.90	818.44
6	25mm thick p.s. flooring (1:2:4)	sqm	20.91	102.83	2150.17
7	Colour washing such as green, blue or buff to give an even shade: New work (two or more coats) with a base coat of white washing with lime.	sqm	43.49	9.30	404.45
	,			Total (Rs.)	25,793.59

Bill of Quantity for the work of "Roof repairing of office incharge Jogta Thana under Mudidih Colliery."

S1.	Particulars of the work	Unit of	Quantity	Rate	Amount
No.		Qnty.			(in Rs.)
1	Grading roof for water proofing treatment with: Cement concrete 1:2:4 (1cement : 2coarse sand : 4graded stone aggregate 20 mm nominal size)	cum	4.04	3314.95	13392.39
2	12mm cement plaster of mix: 1:6 (1cement : 6fine sand).	sqm	25.00	67.65	1691.25
				Total (Rs.)	15,083.64

Bill of Quantity for the work of "Repairing /renovation of drain back side of Ekra substation at Basdepur Colliery."

S1.	Particulars of the work	Unit of	Quantity	Rate	Amount
No.		Qnty.			(in Rs.)
1	Earth work in excavation	cum	10.62	103.40	1098.10
	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).				
2	Providing and laying	cum	0.42	2449.00	1028.58
	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).			• • • • • • • • • • • • • • • • • • • •	11050 55
3	Brick work with FPS bricks	cum	5.51	2007.00	11058.57
	of class designation 50 in				
	foundation and plinth using				
	cement mortar 1:6				
	(1cement : 6coarse sand).		10101	0= 00	10170 00
4	12mm cement plaster	sqm	124.34	97.90	12172.88
	finished with a floating				
	coat of neat cement of mix:				
	1:4 (1cement : 4fine sand).			m · 1	A A B A B A B A B A B A B B A B B A B B B B B B B B B B
				Total	25,358.13
				(Rs.)	

Bill of Quantity for the work of "Repairing of school of Gandhi Smarak Prathmik Vidyalay at Harizon Basti Ekra under Bansdeopur Colliery"

Sl. No.	Particulars of the work	Unit of	Quantity	Rate	Amount (in Ps.)
	Describing and leading	Qnty.	2.12	3257.45	(in Rs.)
1	Providing and laying cement concrete of	cum	2.12	3237.43	6905.79
	specified grade excluding				
	the cost of centering and				
	shuttering in all works up				
	to plinth level : 1:2:4				
	(1cement : 2coarse sand :				
	4graded stone aggregates				
	20 mm nominal size).				
2	Brick flat soling	sqm	35.96	20.94	753.00
3	Brick work with FPS bricks	cum	0.38	2008.13	763.08
	of class designation 50 in				
	foundation and plinth using				
	cement mortar 1:6				
	(1cement : 6coarse sand).				
4	12mm cement plaster of	sqm	31.38	67.65	2122.85
	mix: 1:6 (1cement : 6fine				
	sand).			400.00	70.17.01
5	25mm thick p.s. flooring	sqm	56.87	102.83	5847.94
	(1:2:4)		10.00	11.75	211.50
6	Dismantling roofings	sqm	18.00	11.75	211.50
	including ridges, hips,				
	valleys and gutters etc. including stacking of				
	materials within 50 metres				
	lead of Asbestos Sheet.				
7	Providing and fixing A.C.	sqm	18.00	153.65	2765.70
,	sheet	~ 4 ····	10.00	100.00	2,00.,0
8	Providing and fixing	kg	70.00	46.35	3244.50
	window				
9	White washing with lime to	sqm	275.32	4.10	1129.01
	give an even shade: Old				
	work (two or more coats).				

10	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	13.84	22.85	316.24
				Total (Rs.)	24,059.61

Bill of Quantity for the work of "W/W. c/w distempering in Durga Mandir and community centre at Sendra Bansjora Colliery."

Sl.	Particulars of the work	Unit of	Quantity	Rate	Amount (in Pa
No.	D' 1 11 11	Qnty.	07.00	1400	(in Rs.)
1	Distempering with oil	sqm	97.00	14.90	1445.30
	bound distemper of				
	approved brand and				
	manufacture to give an				
	even shade: Old work (one				
	or more coats).				
2	Colour washing	sqm	1350.00	3.85	5197.50
3	Painting with synthetic	sqm	164.00	22.85	3747.40
	enamel paint of approved				
	brand and manufacture of				
	required colour to give an				
	even shade: One or more				
	coats on old work.				
4	25mm thick ps. Flooring	sqm	5.00	102.83	514.15
	(1:2:4)	•			
5	12mm cement plaster of	sqm	6.00	67.65	405.90
	mix: 1:6 (1cement : 6fine	•			
	sand).				
				Total	11,310.25
				(Rs.)	,

Bill of Quantity for the work of "Rep/maint of Ambedkar School at Loyabad."

Sl.	Particulars of the work	Unit of	Quantity	Rate	Amount
No.		Qnty.			(in Rs.)
1	Colour washing two coats	sqm	936.00	3.85	3603.60
2	Painting with synthetic	sqm	160.00	22.85	3656.00
	enamel paint of approved				
	brand and manufacture of				
	required colour to give an				
	even shade: One or more				
	coats on old work.				
3	12mm cement plaster of	sqm	80.00	67.65	5412.00
	mix: 1:6 (1cement : 6fine	_			
	sand).				
				Total	12,671.60
				(Rs.)	

Bill of Quantity for the work of "Cleaning & repairing of drain & culvert of 7 no. colony at Loyabad Colliery."

Sl.	Particulars of the work	Unit of	Quantity	Rate	Amount
No.		Qnty.			(in Rs.)
1	Cleaning of drain &	cum	125.00	64.16	8020.00
	culvert.				
2	Brick work with FPS bricks	cum	3.19	2008.13	6405.93
	of class designation 50 in				
	foundation and plinth using				
	cement mortar 1:6				
	(1cement : 6coarse sand).				
3	12mm cement plaster	sqm	35.00	97.90	3426.50
	finished with a floating				
	coat of neat cement of mix:				
	1:4 (1cement : 4fine sand).				
4	Structural Steel work in	kg	31.00	42.15	1306.65
	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.				
				Total	19,159.08
				(Rs.)	

Bill of Quantity for the work of "Laying drinking water pipe line from maint To qtr. of Nausal (qtr. no.2110 to 2117) at New colony Pootkee Loyabad."

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Sl.	Particulars of the work	Unit of	Quantity	Rate	Amount
No.		Qnty.			(in Rs.)
1	P/l 25mm G.I. pipe	metre	67.10	156.85	10524.63
	complete job				
2	Making connection of G.I.	each	1.00	423.20	423.20
	distribution branch with				
	G.I. main of following				
	sizes by providing and				
	fixing tee, including cutting				
	and threading the pipe, etc.				
	complete: 50 to 80 mm				
	nominal bore.				
3	Providing and fixing G.I.	metre	3.00	94.05	282.15
	pipes complete with G.I.				
	fittings including trenching				
	and refilling etc. External				
	work: 15 mm nominal bore.				
4	Brick flat soling.	sqm	6.97	20.94	145.95
5	12mm cement plaster	sqm	6.97	97.90	682.36
	finished with a floating	-			
	coat of neat cement of mix:				
	1:4 (1cement : 4fine sand).				
6	Providing and fixing G.I.	each	4.00	180.55	722.20
	union 20mm.				
				Total	12,780.49
				(Rs.)	

Bill of Quantity for the work of "Repairing drain, changing of RCC slab near 7/8 pit incline at Loyabad 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	1.70	103.40	175.78
2	Brick work with FPS bricks of class designation 50 in foundation and plinth using cement mortar 1:6 (1cement: 6coarse sand).	cum	2.29	2007.00	4596.03
3	12mm cement plaster finished with a floating coat of neat cement of mix: 1:4 (1cement : 4fine sand).	sqm	16.44	97.90	1609.47
4	Brick flat soling	sqm	13.38	20.94	280.17
5	Filling available excavated earth (excluding rock) in trenches, plinth sides of foundation etc. in layers not exceeding 20 cm in depth consolidating each deposited layer by ramming and watering lead up to 50 m and lift up to 1.5 m.	cum	4.28	45.70	195.59

1:2 sar agg flos inc exc nos con wit sto	ement concrete flooring 2:4 (1cement : 2coarse and : 4graded stone gregates) finished with a sating coat of neat cement cluding cement slurry but cluding the cost of sing of steps etc. Emplete: 40 mm thick th 20 mm nominal size one aggregates.	sqm	13.38	192.95	
con sus hav deg bal she pla sta sta lev cer fin rein (1c	sinforced cement nerete work in beams spended floors, roofs ving slope up to 15 grees, landings and leonies, chhajjas, elves, lintels, bands, ain window sills, aircases and spiral circases up to floor five vel excluding the cost of excluding the ex	cum	0.53	3673.85	1947.14
8 Re wo stra ber pla	einforcement for RCC ork including aightening, cutting, and acing in position mplete: Cold twisted	kg	37.10	42.70	1584.17
-				Total (Rs.)	12,970.02

Bill of Quantity for the work of "Laying pipe line for pit water connection for qtr. of Sahida & Kiran Guard at Loyabad Colliery."

Sl.	Particulars of the work	Unit of	Quantity	Rate	Amount
No.		Qnty.			(in Rs.)
1	P/F PVC 25mm dia pipe	metre	110.00	173.40	19074.00
2	Providing and fixing G.I. union in existing G.I. pipe including cutting and threading the pipe and making long screws etc. including excavation, refilling the earth or cutting of wall and making good the same complete wherever required: 25 mm nominal bore.	each	6.00	180.55	1083.30
3	Making connection of G.I. distribution branch with G.I. main of following sizes by providing and fixing tee, including cutting and threading the pipe, etc. complete: 50 mm nominal bore.	each	1.00	423.20	423.20
4	Providing and fixing brass bib cock 15 mm nominal bore of approved quality.	each	1.00	191.70	191.70
5	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. External work: 15 mm nominal bore.	metre	1.00	94.05	94.05
				Total (Rs.)	20,866.25

Bill of Quantity for the work of "Repairing of pipe line in the qtr. of Basant and others at Loyabad colliery qtr. no."

Sl.	Particulars of the work	Unit of	Quantity	Rate	Amount
No.		Qnty.			(in Rs.)
1	Providing & laying PVC	metre	180.00	61.31	11035.80
	25mm pipe				
2	Providing and fixing G.I.	metre	30.00	156.85	4705.50
	pipes complete with G.I.				
	fittings including trenching				
	and refilling etc. External				
	work: 25 mm nominal bore.				
3	Providing and fixing gun	each	2.00	285.00	570.00
	metal gate valve with C.I.				
	wheel of approved quality				
	(screwed end): 25 mm				
	nominal bore.		= 00	10505	
4	Providing and fixing G.I.	each	7.00	107.25	750.75
	union in G.I. pipe including				
	cutting and threading the				
	pipe and making long				
	screws etc. complete (new				
	work): 25mm nominal bore.				
5		each	1.00	191.70	191.70
3	Providing and fixing brass bib cock 15 mm nominal	eacn	1.00	191./0	191./0
	bore of approved quality.			Total	17 252 75
					17,253.75
				(Rs.)	