Validate	Print			Item Rate BoQ			
Tender Inviting Aut	hority:- Project Engineer(Excv), Kathara Colliery.						
Name of the Work / Contract No:-	Repairing of Cross Over relive Valve system and its mounting, Rep CIL No. 11863 and D-1310, CIL No. 11722 of Kathara OCP.	airing of left hand	d side rod assembly (big) of BH-100 T Dumper s	il. No. D-90021, (CIL N	No. 11863) and Repair	ring of Air circuit of Dumper SI. No. D-90021,
	Category of Services (To Be Selected by Department)		Category of Bidder (To Be Selected by Bidder)	To Be Entered by Bidder			
ITC Available	Works Contract		Bidder's Status (Mandatory)	Rate of GST (in %)	Total GST(in Rs.)	GST to be Paid By Bidder (in Rs.)	GST to be Paid By CIL/Subsidiary (in Rs.)
Name of the Bidder/ Bidding Firm / Company :			Select	18	0.00	0.00	0.00
			PRICE SCHEDU	ILE			
(This BOQ templat	e must not be modified/replaced by the bidder and the same should	be uploaded after		columns, else the bidder is	liable to be rejected	for this tender. Bidde	ers are allowed to enter the Bidder Name and
NUMBER#	TEXT#	NUMBER#	TEXT #	NUMBER	NUMBER#	NUMBER #	TEXT#
SI. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	BASIC RATE In Figures To be entered by the Bidder in Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7	8
2		1. R	tepairing of Cross Over	relive Valve system and its mo	ounting		
3			Removal of Hose &	cross one relive system bracket.			
4	Fitter	2	Head			0.00	INR Zero Only
5	Helper	4	Head			0.00	INR Zero Only
6	Supervisor	2	Head			0.00	INR Zero Only
7			Removal of Front drive s	haft assy & vibration dumper as	ssy.		
8	Fitter	4	Head			0.00	INR Zero Only
9	Helper	6	Head			0.00	INR Zero Only
10	Supervisor	2	Head			0.00	INR Zero Only
11	Removal of broken bolts from dumper assly.	4	Nos			0.00	INR Zero Only
12	Cleaning of thread by suitable size of tape.	4	Nos.				INR Zero Only
13	Repairing of cross over relive system mounting bracket.	1	job			0.00	INR Zero Only
14	Assembling & fitting of all dismantle parts in machine & testing.	1	job			0.00	INR Zero Only

job

15

Tools & tckles.

0.00 INR Zero Only

16	2. Repairing of left hand side rod assembly (big)								
17	Opening of rear one no. radius rod pin with the help of hyd. Jack and fixture arrangement.								
18	Hydraulic jack cost (100 ton)	4	Days			0.00	INR Zero Only		
19	Fixture Cost	4	Nos.			0.00	INR Zero Only		
20	Welder	8	Head			0.00	INR Zero Only		
21	Helper	32	Head			0.00	INR Zero Only		
22	Fitter	8	Head			0.00	INR Zero Only		
23	Supervisor	8	Head			0.00	INR Zero Only		
24	One side radius rod eye broken portion alignment setting by hydraulic jack foundation machine.	2	Nos.			0.00	INR Zero Only		
25	Cracked portion V- groove making after welding with supporting plate.	2	Nos.			0.00	INR Zero Only		
26	Its inner eye on material depositing after grinding according to proper bushing O.D. size.	2	Nos.			0.00	INR Zero Only		
27	02 Nos. lock groove new making.	4	Nos.			0.00	INR Zero Only		
28	Spherical bearing fitting in both end eye but bearing supply by departmentally.	4	Nos.			0.00	INR Zero Only		
29	02 Nos. pin new making with the help of lathe machine.	4	Nos.			0.00	INR Zero Only		
30	its 04 Nos. chassis oval eye hole rebuilding.	8	Nos.			0.00	INR Zero Only		
31	Welded 08 Nos. hole line boring according to proper pin O.D. size. (02 time line boring setting.)	4	Times			0.00	INR Zero Only		
32			Radius rod fitting fixing	ng on machine after pin locking.					
33	Welder	4	Head			0.00	INR Zero Only		
34	Helper	16	Head			0.00	INR Zero Only		
35	Fitter	4	Head			0.00	INR Zero Only		
36	Supervisor	4	Head			0.00	INR Zero Only		
37	3. Repairing of Air circuit of Dumper								
38	Removal of damaged air pipes from all air circuits of dumper i.e. charge circuit, brakes circuit, hoist control, horn and lubrication circuits as per system schematic diagram.								
39	Fitter	12	Kg.			0.00	INR Zero Only		
40	Helper	18	Head			0.00	INR Zero Only		
41	Supervisor	6	Head			0.00	INR Zero Only		
42	Cleaning of all air circuit path by suitable cleaning agent.								
43	Fitter	4	Kg.			0.00	INR Zero Only		
44	Helper	8	Head			0.00	INR Zero Only		

Supervisor	4	Head			0.00	INR Zero Only		
Fitting of air pipes & fixing it by suitable arrangement in changing (Compressor to main reservoir) circuit as per system schematic diagram.								
Fitter	4	Kg.			0.00	INR Zero Only		
Helper	8	Kg.			0.00	INR Zero Only		
Supervisor	4	Nos.			0.00	INR Zero Only		
Fitting of air pipes and fixing it by suitable arrangement in all brackes circuit as per system schematic diagram.								
Fitter	12	Head			0.00	INR Zero Only		
Helper	24	Head			0.00	INR Zero Only		
Supervisor	6	Head			0.00	INR Zero Only		
Fitting of air pipes & fixing it by suitable arrangement in hoist control circuit as per system schematic diagram.								
Fitter	4	Head			0.00	INR Zero Only		
Helper	8	Head			0.00	INR Zero Only		
Supervisor	4	Head			0.00	INR Zero Only		
Fitting of air pipes and fixing it by suitable arrangement in horn and lubrication circuits as per system schematic diagram.								
Fitter	12	Head			0.00	INR Zero Only		
Helper	18	Head			0.00	INR Zero Only		
Supervisor	6	Head			0.00	INR Zero Only		
Tools/ tackles and testing.	2	Nos.			0.00	INR Zero Only		
Total impact of GST for the purpose of CTC	1.000	Nos		0.00	0.00	INR Zero Only		
		1			0.00	INR Zero Only		
	INR Zero Only							
	Fitting of air pipes Fitter Helper Supervisor Fitti Fitter Helper Supervisor Fitti Fitter Helper Supervisor Fitti Fitter Helper Supervisor Fitting of Fitter Helper Supervisor Tools/ tackles and testing.	Fitter 4 Helper 8 Supervisor 4 Fitter 12 Helper 24 Supervisor 6 Fitter 4 Helper 24 Supervisor 4 Supervisor 4 Fitting of air pipes and fit fitting of air pipes and fit fitter 12 Helper 24 Supervisor 6 Fitter 14 Helper 15 Supervisor 16 Fitter 17 Helper 18 Supervisor 19 Fitting of air pipes & fixing fitting of air pipes and fixing fitter 12 Helper 18 Supervisor 19 Fitter 19 Helper 18 Supervisor 19 Fitter 19 Helper 18 Supervisor 19 Fitter 19 Fi	Fitting of air pipes & fixing it by suitable arrangement in changin Fitter 4 Kg. Helper 8 Kg. Supervisor 4 Nos. Fitting of air pipes and fixing it by suitable arrangement Fitter 12 Head Helper 24 Head Supervisor 6 Head Fitting of air pipes & fixing it by suitable arrangement Fitter 4 Head Helper 8 Head Helper 8 Head Supervisor 4 Head Fitting of air pipes and fixing it by suitable arrangement Fitter 12 Head Helper 8 Head Supervisor 4 Head Fitting of air pipes and fixing it by suitable arrangement Fitter 12 Head Helper 18 Head Helper 18 Head Helper 18 Head	Fitting of air pipes & fixing it by suitable arrangement in changing (Compressor to main reservoir Fitter	Fitter 4 Kg.	Fitting of air pipes & fixing it by suitable arrangement in changing (Compressor to main reservoir) circuit as per system schematic diagram. Fitter		