

Item Rate BoQ

Tender Inviting Authority: Project Engineer (E&M), Dhori (K) Colliery

Name of the Work / Contract	Repairing of (A) Upper deck assy., (B) Old and damaged bucket (C) Hydraulic traction motor RH side, (D) Oil cooler and track chain adjusting bolt, (E) Track chain repairing of SDL- 970 of 4, 5 and 6 incline of Dhori (K) Colliery.				NIT/D(K)/24-25/E&M/05/01
	Category of Services (To Be Selected by Department)		Category of Bidder		
ITC Available	Works Contract		Status (Mandatory)	Total GST (in Rs.)	GST to be Paid By Bidder (in Rs.)
Name of the Bidder/ Bidding Firm / Company		Select		0.00	0.00
					GST to be Paid By CIL/Subsidiary (in Rs.)
					0.00

PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	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	6	7	8
1	Part-A					
1.01	Upper deck Arm place both side pin seat damaged, oval and worn out portion repairing and rectification with the help metal filling by special welding electrodes as required up to roundness and after welding re-shaping by grinding/machining as per pin size both side.	1	No		0.00	INR Zero Only
1.02	Lift cylinder place both side pin seat damaged, oval & worn out portion repairing & rectification with the help of metal filling by special welding electrodes as required up to roundness & after welding re-shaping by grinding as per pin size & also making required size, distance ring 02 Nos. & welding with both side of lifting cylinder pin place with centre & alignment and also making locking arrangement of pin both side.	2	No		0.00	INR Zero Only
1.03	EN- 9 steel bush new making as per sample size –	2	No		0.00	INR Zero Only
1.04	Lift cylinder worn out pin welding by special electrodes then machining as per original shape.	2	No		0.00	INR Zero Only
1.05	Upper deck bodies broken bolts removing by drilling.	20	No		0.00	INR Zero Only
1.06	Over size new thread making by tapping.	20	No		0.00	INR Zero Only
1.07	Press lock plate new making as per size 90 X20 X 8mm.	2	No		0.00	INR Zero Only
1.08	Lift cylinder opening and fitting in mounting and upper deck arm assy.	1	No		0.00	INR Zero Only
2	Part-B					
2.01	Old and damaged bucket cutter plate removing by cutting by industrial gas cutting set. (Long 2100 mm x wide 350mm)	1	No		0.00	INR Zero Only
2.02	Old and damaged chain supporting plate removing by cutting by industrial gas cutting set both side (Upper & Lower).	2	No		0.00	INR Zero Only
2.03	S.S. bucket cutter plate new replacement & providing of SDL machine (Long 2100mm x wide 350 mm)	1	No		0.00	INR Zero Only
2.04	S.S. 12mm plate replacement & fabrication shape and size (Long- 2100 mm x wide 300mm)	2	No		0.00	INR Zero Only
2.05	New S.S. cutter plate fitting fixing and S.S. full welding both side. (Upper and Lower)	1	No		0.00	INR Zero Only
2.06	Bucket chain supporting plate fitting fixing and S.S. full welding.	4	No		0.00	INR Zero Only
2.07	Fabrication of bucket arm pin new making by machining. (Head 200 mm x Long 250 mm x dia 125mm.	2	No		0.00	INR Zero Only
2.08	Arm bush new replacement and fitting in SDL machine arm.	2	No		0.00	INR Zero Only
2.09	Bucket coal discharge gate repairing plate changing cutting & welding both side.	2	No		0.00	INR Zero Only
2.1	Full bucket supporting making by cutting industrial gas cutting set & fitting fixing with S.S. electrode welding.	1	No		0.00	INR Zero Only
2.11	S.S. electrode	8	No		0.00	INR Zero Only
3	PART C					
3.01	Providing and fixing of shaft.	1	No		0.00	INR Zero Only
3.02	Providing and fixing of seeger.	1	No		0.00	INR Zero Only
3.03	Providing and fixing of ring spacer shim.	1	No		0.00	INR Zero Only

3.04	Providing and fixing of spacer bearing.	1	No		0.00	INR Zero Only
3.05	Replacement of screw.	14	No		0.00	INR Zero Only
3.06	Providing of piston complete.	7	No		0.00	INR Zero Only
3.07	Replacement of shaft seal kit.	1	No		0.00	INR Zero Only
3.08	Repairing of protection cover.	2	No		0.00	INR Zero Only
3.09	Repairing of threaded rod.	1	No		0.00	INR Zero Only
3.1	Replacement of bushing setting screw.	1	No		0.00	INR Zero Only
3.11	Complete opening overhauling and reassembly.	1	No		0.00	INR Zero Only
3.12	Repairing of oil cooler.	1	No		0.00	INR Zero Only
3.13	Track chain adjusting bolt new making with head and adjustment nut size 60mm Head X 430mm length X 45mm OD X 300mm long thread.	2	No		0.00	INR Zero Only
3.14	Track chain open link by industrial gas cutting set both side changing with master pin.	2	No		0.00	INR Zero Only
3.15	Front idler repairing overhauling.	2	No		0.00	INR Zero Only
3.16	Hydraulic filter replacement & fitting.	3	No		0.00	INR Zero Only
3.17	Recoil spring shaft new making by machining side supporting making, fitting & welding.	2	No		0.00	INR Zero Only
3.18	Recoil spring dismantling & fitting by hydraulic press machine.	2	No		0.00	INR Zero Only
5	Total impact of GST for the purpose of CTC	1.000	Nos	0.00	0.00	INR Zero Only
Total in Figures					0.00	INR Zero Only
Quoted Rate in Words		INR Zero Only				