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Item Rate BoQ

Tender Inviting Authority: Project Engineer (E&M), Dhori (K) Colliery						
Name of the Work / Contract No:	Muffing & painting of poles and installation of earth pits in different colonies under administration of Dhori (K) Colliery					NIT/D(K)/E&M/24-25/27/01
Category of Services (To Be Selected by Department)		Category of Bidder (To Be				
ITC Not Available	Works Contract	Bidder's Status (Mandatory)	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	0.00	0.00	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	Providing and laying in position cement concrete 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate 20 mm nominal size) in foundation of pump, DG set etc. including form work etc. as required. 30 nos. pole 30 x 3' x 2.5' x 2.5' = 562.50 ft 562.50ft/35.28 =14.88cum	15.94	m3		0.00	INR Zero Only
2	Applying priming coat: With ready mixed red oxide zinc chromate primer of approved brand and manufacture on steel galvanised iron/ steel works + With ready mixed red oxide zinc chromate primer of approved brand and manufacture on steel work (second coat) (65 pole*8.5 sqmtrs/pole=765 sqm)	552.5	m2		0.00	INR Zero Only
3	Painting with aluminium paint of approved brand and manufacture to give an even shade. Two or more coats on new work	552.5	m2		0.00	INR Zero Only
4	Earthing with G.I. earth plate 600 mm X 600 mm X 6 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 metre long etc. with charcoal/ coke and salt as required.	6	set		0.00	INR Zero Only
5	Providing and fixing 25 mm X 5 mm G.I. strip in 40 mm dia G.I. pipe FRLSom earth electrode including connection with G.I. nut, bolt, spring, washer excavation and re-filling etc. as required. (6 set x 3 mtrs.)	18	m		0.00	INR Zero Only
6	Providing and fixing 25 mm X 5 mm G.I. strip on surface or in recess for connections etc. as required.	40	m		0.00	INR Zero Only
7	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					

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Tender Inviting Authority: Project Engineer (E&M), Dhori (K) Colliery					
Name of the Work / Contract No:	Repairing, maintenance and overhauling of (A) Roll Back Cylinder, (C) Bucket & (D) Radiator of SDL- 969 of 7/8 incline of Dhori (K) Colliery				NIT/D(K)/E&M/24-25/27/02
Category of Services (To Be Selected by Department)		Category of Bidder (To Be			
ITC Available	Works Contract	Bidder's Status (Mandatory)	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	0.00	0.00	0.00

PRICE SCHEDULE

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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	Roll back cylinder					
1.01	Roll back cylinder dismantling from SDL machine.	1	Job		0.00	INR Zero Only
1.02	Roll back cylinder seal kit new replacement and providing. (EEA0021002) full kit	1	Set		0.00	INR Zero Only
1.03	Roll back cylinder pin new making by machining (40mm OD X 340 mm long).	2	Nos.		0.00	INR Zero Only
1.04	Roll back cylinder overhauling and opening fitting on SDL machine	1	No.		0.00	INR Zero Only
2	Bucket					
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	Nos		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	Nos		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	Job		0.00	INR Zero Only
2.06	Bucket chain supporting plate fitting fixing and S.S. full welding.	4	Nos		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	Nos		0.00	INR Zero Only
2.08	Arm bush new replacement and fitting in SDL machine arm.	2	Nos		0.00	INR Zero Only
2.09	Bucket coal discharge gate repairing plate changing cutting & welding both side.	2	Nos		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	Job		0.00	INR Zero Only
2.11	S.S. electrode	8	KG		0.00	INR Zero Only
3	Repairing of Radiator					
3.01	Radiator dismantling and assembling from SDL machine.	1	Job		0.00	INR Zero Only
3.02	Worn out mounting bolts removal by welding.	4	Nos.		0.00	INR Zero Only
3.03	Repairing of damaged radiator tube approx.	12	Nos.		0.00	INR Zero Only
3.04	Cleaning of all tubes of radiator by chemical and bottom tank welding and replacement of gasket.	1	No.		0.00	INR Zero Only
3.05	Main hydraulic tank filter new replacement and fitting.	1	No.		0.00	INR Zero Only
3.06	Hydraulic Pump dismantling and overhauling repair kit new changing and opening fitting.	1	Job		0.00	INR Zero Only
3.07	K.N.O.P. repairing cutting and welding and opening fitting.	1	Job		0.00	INR Zero Only
4	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			

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Tender Inviting Authority: Project Engineer (E&M), Dhori (K) Colliery					
Name of the Work / Contract No:	Repairing & maintenance of Tripler sl. no. 01 with Rail transporting and making of bevel pulley at 7, 8 incline of Dhori (K) Colliery				NIT/D(K)/E&M/24-25/27/03
Category of Services (To Be Selected by Department)			Category of Bidder (To Be)		
ITC Available	Works Contract	Bidder's Status (Mandatory)	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	0.00	0.00	0.00

PRICE SCHEDULE

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NUMBER #	TEXT #	NUMBER P #	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	Tripler Repairing					
1.01	Damaged and broken joist cutting by gas set both end 64 point X 04"=	256	Inch		0.00	INR Zero Only
1.02	Joist cutting by gas set 08' long X 04 Nos. =	384	Inch		0.00	INR Zero Only
1.03	3/4" size bolt cutting by gas set.	32	nos.		0.00	INR Zero Only
1.04	Joist cutting by gas set 12" X 04 Nos. =	48	Inch		0.00	INR Zero Only
1.05	Hole making in joist	32	nos.		0.00	INR Zero Only
1.06	joist setting and welding point to point 04"X 64 point	256	Inch		0.00	INR Zero Only
1.07	New tripler plate rivet cutting 01" size and rivet dismantling then plate dismantling both end by gas set.02 Nos. X 02 Nos.=	2	nos.		0.00	INR Zero Only
1.08	Shaft new making as per size 325mm long X 55mm dia.	2	nos.		0.00	INR Zero Only
1.09	Broken shaft welded portion cutting in round and dismantling by hyd. press	2	nos.		0.00	INR Zero Only
1.1	Shaft fitting in plate and welding in round	2	nos.		0.00	INR Zero Only
1.11	Plate fitting in new Tripler by 3/4" X 04" bolt nut 24 Nos. new fitting tightening and welding.	1	job.		0.00	INR Zero Only
1.12	Lower base frame setting in new frame after alignment checking and completely welding as per size (18' long + 12' wide) X 04 side outer and inner in 03 layer Total welding (120' X 02 X 03)	720	Inch		0.00	INR Zero Only
1.13	03 Nos. each side plate setting with nut bolts 3/4"x 04"- 20 Nos. fitting and full tightening.	1	job.		0.00	INR Zero Only
1.14	Side plate cutting as per size (12"+ 12"+ 18") X 12 Nos. =	504	Inch		0.00	INR Zero Only
1.15	Hole making in plate 3/4" size 05 Nos. each, Total holes 05 X 12 =	60	nos.		0.00	INR Zero Only
1.16	Tripler frame extending by angle frame making as per reqd. size and shape 16.5"X 09"X 02 Nos. and setting and welding and fitting with nut bolts.	1	job.		0.00	INR Zero Only
1.17	Side plate completely welding as per size(12"+ 12"+18") X 3 X 2 X 4 side=	1008	Inch		0.00	INR Zero Only
1.18	Rail bending by gas heating and hyd. Press as per reqd. shape and size.	2	nos.		0.00	INR Zero Only
1.19	Rail welding with lower base frame after alignment setting	288	Inch		0.00	INR Zero Only
1.2	Angle welding with lower furse plate 06' longX02Nos.Xboth side (72"X 02X02)	288	Inch		0.00	INR Zero Only
1.21	Plate cutting as per size (04" wide X 74" long) X 02 Nos.=	312	Inch		0.00	INR Zero Only
1.22	Plate setting on angle and welding with lower base for chuck Rail both end 06' X 02= 72"X 02 X 02=	288	Inch		0.00	INR Zero Only
1.23	Drawer Patti cutting 30" long X 02 Nos. =	60	Inch		0.00	INR Zero Only
1.24	Stopper plate welding both side as reqd. With drawer patti cutting 04 mouth and welding with plate	1	job		0.00	INR Zero Only
1.25	Pattern making	1	no.		0.00	INR Zero Only
1.26	Mold making	1	no.		0.00	INR Zero Only
1.27	Raw material for CI casting of break wheel drum	62	kg		0.00	INR Zero Only
1.28	Brake wheel machining	1	no.		0.00	INR Zero Only
1.29	Bush bore making by machining 80mm X 150mm long	1	no.		0.00	INR Zero Only
1.3	Key and key way making 25mm wide Xn08mm deep X 150mm long	1	no.		0.00	INR Zero Only
1.31	Break lining replacement and new rivet riveting	1	set		0.00	INR Zero Only
1.32	Break handle new making and fitting for break drum	1	no.		0.00	INR Zero Only
1.33	Copper rivet 08 mm replacement	40	nos.		0.00	INR Zero Only
2	Rail cutting work					
2.01	Rail cutting by gas set 130 mouth (12"X 130 mouth)=	1560	inch		0.00	INR Zero Only
2.02	Jointing hole making 02 Nos. each both end of Rail by gas set after hole centre alignment 04 Nos. in each total Rail 130 Nos. X 04 Nos.=	520	Nos		0.00	INR Zero Only
2.03	Rail 'V' point making by cutting 10" both end in each rail total (10"+10") X 32Nos. Total cutting-	640	inch		0.00	INR Zero Only
2.04	Track line Rail 'V' point jointing by welding both end 32 joint X 10"X 02	640	inch		0.00	INR Zero Only
2.05	Hole making in rail 05 Nos. in each X 16 Nos. rail, Total holes-	80	Nos		0.00	INR Zero Only
2.06	Supply and fixing of fish plate	30	pair		0.00	INR Zero Only
2.07	Rail fixing in plate and point to point 03" size welding Total welding 03" X 10 point X 16 nos.	480	inch		0.00	INR Zero Only
3	Bevel pulley with frame 15 sets					
3.01	Bottom plate rivet cutting 01" size 18nos. (03" X 18 Nos. X 15 nos.=	810	inch		0.00	INR Zero Only

3.02	5/2.5"size channel cutting 100 mouth (10" X 150 Nos.) =	1500	inch		0.00	INR Zero Only
3.03	Tub wheel axle dismantling by hyd. Press – (02 mouth X 15 nos.)	30	nos.		0.00	INR Zero Only
3.04	Shaft cutting 02 nos. in each shaft = (06" X 02 Nos.) X 15 nos. =	180	inch		0.00	INR Zero Only
3.05	Shaft machining – 02 mouth each shaft = 02 nos. X 15nos.	30	nos.		0.00	INR Zero Only
3.06	Shaft lock hole making	30	nos.		0.00	INR Zero Only
3.07	Channel middle portion cutting 02"round 30 Nos. (06"X 30 nos.) =	180	inch		0.00	INR Zero Only
3.08	Shaft fitting and welding with channel–15 nos.in 03 layer (06" X 03X 15 nos.=	270	inch		0.00	INR Zero Only
3.09	Pulley caller making 01 side by 3/4"size rod 40" long bending and setting on caller and completely welding in 02 layer-(40"X 02) X 15 nos.=	1200	inch		0.00	INR Zero Only
4	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					