

Tender Inviting Authority: PE(E&M), JRD Colliery							
Name of the Work / Contract No:	Repairing works of Kirlosker make split casing DSM-3 pump assembly SI. No. JWSP13 railway siding (2) Repairing 4UP3 pump SI. No. JWSP-04 old filter plant (3) repairing & overhauling welding casting & machining of Motor SI. No. I J 651-27 AMPS-52 440V RPM-1460 of railway siding Jarangdih Colliery.				NIT No. : JRD/PE(E&M)/E-Tender/2025-26/18      Date- 25.08.2025		
Category of Services (To Be Selected by Department)		Category of Bidder (To Be Selected by Bidder)	To Be Entered by Department				
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	
<p align="center"><b>PRICE SCHEDULE</b></p> <p align="center">(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 )</p>							
NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	NUMBER #	TEXT #
Sl. 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
1.01	EN-9 Steel pump shaft new making as per sample with key ways, thread, bearing sat ete for DSM-3 pump	1	No			0.00	INR Zero Only
1.02	Gun metal impeller both side color and on side face brass breezing and machining.	1	No			0.00	INR Zero Only
1.03	New making gun metal impeller casting and moulding and machining.	1	No			0.00	INR Zero Only
1.04	Key new making for impeller	2	Nos			0.00	INR Zero Only
1.05	Check nut new making for impeller, coupling and bearing	4	Nos			0.00	INR Zero Only
1.06	Small bush, new making as per sample	2	Nos			0.00	INR Zero Only
1.07	Neck ring new making as per sample	2	Nos			0.00	INR Zero Only
1.08	Centre ring, new making as per sample	1	No			0.00	INR Zero Only
1.09	Bearing bousing bearing, seat, welding and machining as per bearing size	2	Nos			0.00	INR Zero Only
1.10	Pump repair ki, O ring, water deflectors, packing kit, test corks, cap bolts, cye bolts etc.	1	Set			0.00	INR Zero Only
1.11	Lower body, neck ring seat, centre ring seat and small bush seat repairing by welding and shaping by grinding as per roundness	5	Set			0.00	INR Zero Only
1.12	Complete pump assembly opening and fitting with full overhauling, setting and both side bearing greasing	1	Set			0.00	INR Zero Only
1.13	Complete pump body painting	1	Set			0.00	INR Zero Only
1.14	Supply & Fixing sluice valve 3" C.I.	2	Nos			0.00	INR Zero Only

1.15	Supply & Fixing gate valve 2" G.M.	2	Nos			0.00	INR Zero Only
2.01	<u>Repairing 4UP3 pump Sl. No. JWSP-04 make kirkoskar discharge 380 GPM, Head 40M at old filter plant Jrd Colliery</u> Impeller CI	1	No			0.00	INR Zero Only
2.02	Shaft sleeve bush CI	2	Nos			0.00	INR Zero Only
2.03	Shaft En -8	1	No			0.00	INR Zero Only
2.04	Bearing Housing with cover	2	Nos			0.00	INR Zero Only
2.05	Neck ring CI	2	Nos			0.00	INR Zero Only
2.06	Chappa (Bearing, Housing block )	2	Nos			0.00	INR Zero Only
2.07	Fitting charge @10%	1	Job			0.00	INR Zero Only
3.01	<u>Repairing &amp; Overhauling welding casting &amp; machining of Motor Sl. No. I J 651-27 AMPS-52 440V RPM-1460 50HP 440Volt of railway siding JRD</u> Motor rotor shaft both side damaged & worn-out bearing seat welding and machining as per bearing size.	2	Side			0.00	INR Zero Only
3.02	Motor rotor shaft both side missed thread repairing & re-threading by full round welding, machining & new threading as std size.	2	Side			0.00	INR Zero Only
3.03	Motor rotor alignment checking on lathe machine and true cut machining, polishing.	1	Job			0.00	INR Zero Only
3.04	H.D. Check nut & lock nut new making as per required size.	4	Nos			0.00	INR Zero Only
3.05	Roller Bearing FAG make N-312E.M1.C3 new provide.	1	No			0.00	INR Zero Only
3.06	Ball Bearing FAG make 6310 new provide.	1	No			0.00	INR Zero Only
3.07	Motor dalla worn-out bearing seat repairing by C.I welding & machining as per Ball & Roller bearing size.	2	Nos			0.00	INR Zero Only
3.08	Cooling fan new making as required size & measurement by M.S plate with hub new making, key way making, alignment checking & machining on lathe machine with drilling, tapping, balancing with material.	1	No			0.00	INR Zero Only
3.09	50HP Motor complete assembly opening, fitting full overhauling, cleaning & both end bearing greasing, checking	1	Set			0.00	INR Zero Only
2	<b>Total impact of GST for the purpose of CTC</b>	1.00	Nos		0.00	0.00	INR Zero Only
<b>Total in Figures</b>						0.00	INR Zero Only
Quoted Rate in Words		INR Zero Only					