

ANNUAL MAINTENANCE CONTRACT FOR UNSKILLED WORK, GREASE LUBRICATION AND  
FILTER CLEANING AT HOT MILL SSTP.  
GROUP WISE L1 BASIS.

**PART – 2**

1. Rates should be quoted for all the items in the price bid.
2. Rates shall be written in words and figures. In the event of difference, the rate in words shall be valid and binding. Unit rate shall be considered correct in the event of any discrepancy with regard to total rate.
3. The Rate quoted shall be firm throughout the currency of the Contract without any price variation Clause.

**PRICE BID**

**The Rate quoted shall be firm throughout the currency of the Contract without any price variation Clause.**

Group-1: UNSKILLED NATURE OF WORK

Sl.No.	Description Of Work	UNIT OF MEASUREMENT	QTY	RATE PER UNIT IN Rs.	
				IN FIGURES	IN WORDS
1	Checking of Oil levels in all hydraulic & lubrication station and filling the Checklist. Reporting to Shift Engineer / supervisors and topping oil as per Instructions in three shifts in working days.	Nos	3624		
2	Checking of Oil levels in all hydraulic & lubrication station and filling the Checklist. Reporting to Shift Engineer / supervisors and topping oil as per Instructions during sundays & holidays (in any one shift)	Nos	126		
3	Movement of New lubrication oil barrels from Hotmill MMO to their respective area	Nos	1938		
4	Topping of lubrication oil in RHF charging machine	Litres	120		
5	Topping of lubrication oil in RHF Discharging machine	Litres	120		
6	Topping of CPE & push bench Bearing lubrication oil tank in push bench cellar	Litres	6000		
7	Topping of Lubrication Oil tank for Push Bench Rack & Pinion	Litres	6000		
8	Topping of Reeler and MBE lubrication oil tank in Reeler cellar	Litres	3000		
9	Topping of SRM lubrication oil tank in CHS II cellar	Litres	6000		

Place:  
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Sl.No.	Description Of Work	UNIT OF MEASUREMENT	QTY	RATE PER UNIT IN Rs.	
				IN FIGURES	IN WORDS
10	Topping of Lubrication oil in Rotary Saw Gear Box.	Litres	5040		
11	Topping of Cooling bed Gear box lubrication Oil (6 Nos)	Litres	10080		
12	Topping of Cooling bed Rotary arm Gear Box lubrication Oil (2 Nos)	Litres	3360		
13	Topping of Lubrication Oil in Layer Saw Gear box.	Litres	520		
14	Topping of Lubrication Oil in Gear box	Litres	1040		
15	Topping of Lubrication Oil in Gear box	Litres	1040		
16	Topping of Lubrication Oil in Gear Box of Cold saw II	Litres	2080		
17	Topping of Lubrication oil in HPWS - Pump I,II and III	Litres	1040		
18	Topping of Lubrication oil in HPWS - Compressor I and II	Litres	160		
19	Movement of old Lubrication oil barrels from respective area to disposal area	Nos	1920		
20	Up keeping of Hydraulic and lubrication cellars.	Nos	3750		
21	Movement of New grease barrels from Hotmill MMO to their respective area	Nos	216		
22	Topping of grease for CPE centralised greasing system	kg	17472		
23	Topping of grease for Push bench centralised greasing system	kg	8736		
24	Topping of grease for SRM Tube guidance centralised greasing system	kg	8736		

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Sl.No.	Description Of Work	UNIT OF MEASUREMENT	QTY	RATE PER UNIT IN Rs.	
				IN FIGURES	IN WORDS
25	Topping of grease for Cooling bed centralised greasing system	kg	4368		
26	Topping of grease for Billet saw	kg	1200		
27	Movement of Old Grease barrels from respective area to disposal area	Nos	216		
28	Movement of New hydraulic oil barrels from Hotmill MMO to their respective area	Nos	720		
29	Topping of gas cutting machine hydraulic Powerpack	Litres	5040		
30	Topping of RHF Charging machine power pack	Litres	5040		
31	Topping of RHF Discharging machine power pack	Litres	5040		
32	Topping of RHF hearth power pack	Litres	2520		
33	Topping of Billet Saw I & II hydraulic oil	Litres	5040		
34	Topping of RDF hydraulic power pack	Litres	2520		
35	Topping of CPE hydraulic oil tank in cellar	Litres	71400		
36	Topping of Crimping press hydraulic oil tank in cellar	Litres	33600		
37	Topping of SRM hydraulic oil tank in CHS II cellar	Litres	10080		
38	Topping of hydraulic oil tank in WBF cellar	Litres	10080		
39	Topping of hydraulic oil tank in Layer saw	Litres	2520		

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Sl.No.	Description Of Work	UNIT OF MEASUREMENT	QTY	RATE PER UNIT IN Rs.	
				IN FIGURES	IN WORDS
40	Topping of cold saw hydraulic oil tank in CHS II cellar	Litres	5040		
41	Movement of Empty hydraulic oil barrels from respective area to disposal area	Nos	920		
42	Cleaning of spares to be reconditioned like gear boxes, roller conveyors, hydraulic cylinders, pneumatic cylinders, pumps and valves etc. ( Per month 150X12 months = 1800 )	Nos	3600		
43	Movement of Oil barrels to respective cellar area and oil topping of hydraulic and lubrication oil system. ( per month 40 X 12months =480 )	TIMES	960		
44	Movement of Oxygen and Acetylene cylinders, trolleys from work bench to work place and vice versa ( per month 25 X 12months = 300 )	TIMES	600		
45	Movement of welding machine and accessories like cables holders etc from work spot to work place and vice versa ( per month 75 X 12 months =900 )	TIMES	1800		
46	Movement of materials to and from Repair shop. ( per month 125X12 months =1500 )	Kg	3000		
47	Movement of spares from shop to reconditioning area and reconditioning area to shop (per month 750X12month =9000)	Kg	18000		
48	Movement of Spares/material from outer yard to reconditioning area and other related area. (per month 250 X 12 months =3000)	Kg	6000		
49	Up keeping of the hydraulic and lubrication cellars. (per month 1 X 12 months =12)	TIMES	24		
50	Cleaning of Pneumatic Valve stands, Blowers and Compressors etc. (per month 1 X 12 months = 12)	TIMES	24		
51	Up keeping of sub stores / spares storage area of Hot Mill Maintenance section ( per month 1 X 12 months =12)	TIMES	24		

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<b>52</b>	Cleaning of work spot related to Break-down spot and other related activities (per month 125X12 months = 1500)	TIMES	3000		
<b>53</b>	Inter-departmental paper / files movements (per month 30 X 12months = 360).	TIMES	720		
<b>54</b>	OIL RECLAMATION ACTIVITIES	TIMES	720		
<b>55</b>	LEAKED OIL COLLECTION AND MOVEMENT	Nos	480		
<b>56</b>	RECLAIMED OIL MOVEMENT FROM RECLAMATION	Nos	480		

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GROUP-II

GREASE LUBRICATION

Sl.No.	Description Of Work	UNIT OF MEASUREMENT	QTY	RATE PER UNIT IN Rs.	
				IN FIGURES	IN WORDS
1	Equipment Lubrication in Hot Mill	Nos	167300		
2	Hotsaw CT chain molysulf spraying	Nos	468		
3	Crimping pinch unit molysulf spraying	Nos	208		
4	WBF duplex chain molysulf spraying	Nos	2080		
5	Changing Roller and RHF to CPE roller conveyor chain molysulf spraying	Nos	2400		
6	RDF CRT/DRT molysulf spraying	Nos	480		
7	Pushbench Pinion greasing	Nos	16		
8	CPE Motor bearing greasing	Nos	32		
9	RHF centering roller greasing	Nos	96		
10	RHF Support rollers geasing	Nos	672		

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GROUP-III FILTER CLEANING

Sl.No.	Description Of Work	UNIT OF MEASUREMENT	QTY	RATE PER UNIT IN Rs.	
				IN FIGURES	IN WORDS
1	Delivery line filter	Nos	78		
2	suction filter	Nos	52		
3	Cleaning of Heat Exchanger tubular type	Nos	4		
4	Recirculation filter	Nos	8		
5	Plate Type heat exchanger	Nos	4		
6	Filter	Nos	52		
7	Heat Exchanger tubular type	Nos	4		
8	Filter	Nos	52		
9	Heat Exchanger tubular type	Nos	4		
10	Heat Exchanger tubular type	Nos	4		
11	Diesel twin filter	Nos	26		
12	Suction Twin Filter	Nos	26		
13	Water tank Cleaning	Nos	12		
14	Duplex Filter	Nos	52		
15	Return line Duplex Filter	Nos	26		

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Sl.No.	Description Of Work	UNIT OF MEASUREMENT	QTY	RATE PER UNIT IN Rs.	
				IN FIGURES	IN WORDS
16	Recirculation duplex filter	Nos	26		
17	pressure line filter	Nos	130		
18	Heat Exchanger tubular type	Nos	8		
19	Heat Exchanger Plate type	Nos	4		
20	Hydraulic Tank Cleaning	Nos	2		
21	Return line Duplex Filter	Nos	26		
22	Recirculation duplex filter	Nos	26		
23	pressure line filter	Nos	104		
24	Heat Exchanger tubular type	Nos	4		
25	Heat Exchanger Plate type	Nos	4		
26	Hydraulic Tank Cleaning	Nos	2		
27	Y strainer	Nos	26		
28	Duplex Filter	Nos	52		
29	Lubrication tank cleaning	Nos	2		

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Sl.No.	Description Of Work	UNIT OF MEASUREMENT	QTY	RATE PER UNIT IN Rs.	
				IN FIGURES	IN WORDS
30	Lubrication tank cleaning	No	2		
31	Twin Filter	Nos	26		
32	Lubrication tank cleaning	Nos	2		
33	RDF Twin Filter	Nos	26		
34	strainer	Nos	104		
35	Twin Filter	Nos	26		
36	Heat Exchanger tubular type	Nos	4		
37	Diesel twin filter	Nos	26		
38	Twin Filter	Nos	26		
39	Heat Exchanger tubular type	Nos	2		
40	Hydraulic tank cleaning	Nos	2		
41	Twin Filter	Nos	26		
42	strainer	Nos	286		
43	Filter	Nos	78		

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Sl.No.	Description Of Work	UNIT OF MEASUREMENT	QTY	RATE PER UNIT IN Rs.	
				IN FIGURES	IN WORDS
44	Filter	Nos	26		
45	M/c Filter	Nos	26		
46	Filter	Nos	26		
47	New Gasket preparation for above mentioned works	Nos	100		

GST.....%

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