

BILL OF QUANTITIES

PROJECT REPORT : MANUFACTURING AND SUPPLY OF MILLING PLANT SPARES AT KUSILE POWER STATION - ONCE OFF (REV 1)

No	Material No	Description	Unit	Qty	Unit price	Total price
1	656042	PLATE WEAR	Each	60		
2	686598	LINER:ABRASION AND EROSION PROTECTION	Each	15		
3	686325	SCREW CAP:M20;LG 52 MM;2.5 MM;HEX SOCKET	Each	200		
4	694023	WASHER LK:ID 21.4 MM;OD 39 MM;THK 3.4 MM	Each	200		
5	687062	SCREW MACH:M20;LG 50 MM;2.5 MM;HEX;HTS	Each	200		
6	686597	WASHER FLAT:M20;ID 21 MM;37 MM;THK 3 MM	Each	200		
7	686599	CAP:BOLT HEAD WEAR PROTECTION	Each	200		
8	706788	SHIM SET:4;1.0038	Each	200		
9	686596	NUT HEX:M20;2.5 MM;16.9-18 MM;HTS;8	Each	200		
10	686594	SCREW MACH:M16;LG 40 MM;2 MM;HEX;HTS;8.8	Each	200		
11	688820	PACKING:SEALING CORD;LG 30 M;WD 25 MM;SQ	Each	200		
12	686591	SCREW CAP:M24;LG 55 MM;3 MM;HEX SOCKET	Each	200		
13	686588	WASHER LK:ID 24.5 MM;OD 31 MM;THK 5 MM	Each	200		
14	653525	SET:DAM RING;084/58779	Each	35		
15	686592	SCREW CAP:M20;LG 55 MM;2.5 MM;HEX SOCKET	Each	200		
16	686587	WASHER LK:ID 20 MM;OD 30.6 MM;THK 4.5 MM	Each	200		
17	644314	SCRAPER:COAL MILL REJECT;WD 776 X HT 566	Each	30		
18	688855	SCREW MACH:M30;LG 70 MM;3.5 PITCH MM;HEX	Each	200		
19	694022	WASHER LK:ID 31.4 MM;OD 55 MM;THK 5.8 MM	Each	200		
20	676742	BLADE:MILL SCRAPER;WD 120 X LG 656 MM	Each	20		
21	686601	WASHER LK:ID 21.4 MM;OD 30.7 MM;THK 3.4	Each	200		
22	205738	SCREW MACH:M16;LG 50 MM;2 MM;HEX;HTS;8.8	Each	100		
23	656044	CONE:CENTRAL	Each	10		
24	687063	SCREW MACH:M20;LG 80 MM;2.5 MM;HEX;HTS	Each	100		
25	686600	WASHER LK:ID M20;OD 33.6-34.6 MM;THK 3.1	Each	100		
26	656047	FRAME CONV:LOADING	Each	15		
27	688885	PLATE WEAR:WD 320 X HT 842 X THK 38 MM	Each	100		
28	706937	SET:HOUSING THRUST PLATE;MPS 265 MILLS;9	Each	100		
29	687747	NUT HEX:M24;3 MM;21.5 MM;HTS	Each	100		
30	694027	SHIM SET:5;1.0038 (EN 10029)	Each	15		
31	705148	PLATE:THRUST;WD 385 X LG 358 X THK 52 MM	Each	40		
32	706922	PULLEY CONV:FLAT FACE;320 MM;1100 MM;STL	Each	5		
33	706914	ASSY:PULLEY WITH BEARINGS;STL	Each	5		
34	686595	SCREW MACH:M16;LG 55 MM;2 MM;HEX;HTS;8.8	Each	100		
35	706916	ASSY:SHAFT;WD 100 X LG 1100 MM	Each	5		
36	706792	SCREW MACH:M12;LG 50 MM;1.75 MM;HEX;HTS	Each	600		
37	706915	ASSY:TAKE UP ROD;WD 100 X LG 660 MM;STL	Each	5		
38	687750	NUT HEX:M30;3.5 MM;25 MM;HTS	Each	100		
39	694025	NUT HEX:M12;1.75 MM;10.5 MM;HTS;8	Each	200		
40	655555	DEVICE:TAKE-UP STATION SCRAPER	Each	100		
41	706913	ASSY:TAKE UP ROD;WD 100 X LG 660 MM;STL	Each	5		
42	706789	CHAIN CONV:FEEDER SCRAPER;675 MM;WD 950	Each	20		
43	675641	BRG RLR:RADIAL;ID 60 MM;OD 110 MM;1	Each	5		
44	694012	WASHER LK:ID 17 MM;OD 25.4 MM;THK 3.4 MM	Each	380		
45	653524	SET:NOZZLE RING THROAT;CR4800	Each	35		
46	681249	COWLING:DYNAMIC;VRN400	Each	15		
47	688852	SCREW MACH:M20;LG 65 MM;2.5 PITCH MM;HEX	Each	100		
48	686600	WASHER LK:ID M20;OD 33.6-34.6 MM;THK 3.1	Each	100		
49	694024	WASHER LK:ID 17 MM;OD 30.7 MM;THK 3.4 MM	Each	180		
50	205738	SCREW MACH:M16;LG 50 MM;2 MM;HEX;HTS;8.8	Each	180		
51	687617	SCREW CAP:M16;LG 45 MM;2 MM;HEX SOCKET	Each	180		
52	706925	ASSY:THRUST PAN;1.0553	Each	20		
53	694007	PLATE MNTG:RETAINING;400BHN;EN10204:2.2	Each	30		
54	688882	PIN SPG:35 MM;LG 95 MM	Each	540		
55	688881	PIN SPG:40 MM;LG 70 MM	Each	540		
56	694029	WASHER TAB:SINGLE;M24;ID 25 MM;OD 50 MM	Each	540		
57	706929	ASSY:PENDULUM JOINT SHOCK ABSORBER;STL	Each	10		
58	641778	BRG FLNG BLCK:BALL;ID 120 MM;RD;LG 295;4	Each	5		
59	655686	SEAL LBRNTH:GLAND;DIA 180 X THK 15 MM	Each	5		
60	655685	SEAL RNG:SHAFT;ID 180 MM;THK 15 MM	Each	5		
61	641777	BRG FLNG BLCK:BALL;ID 50 MM;RD;LG 135 MM	Each	36		
62	655551	DEVICE:DRIVE STATION SCRAPER	Each	36		
63	655553	DEVICE:TAKE-UP STATION SCRAPER	Each	36		
64	655549	DEVICE:DRIVE STATION SCRAPER	Each	36		
65	655546	DEVICE:DRIVE STATION SCRAPER	Each	36		
66	655961	GLASS SGHT:DN150;GLASS;INSPECT WINDOW	Each	10		
67	669999	PLATE WEAR:WD 299 X LG 861.8 X THK 10 MM	Each	30		
68	663451	BELT CONV:WD 1 M;LG 9005 MM;315 N M;2+1	Each	15		
69	655960	ROLLER:BELT WEIGHER IDLER	Each	5		

TOTAL AMOUNT (EXCL VAT)

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