

CAMDEN POWER STATION
THE SUPPLY AND REFURBISHMENT OF COMMON PLANT VALVES

Item No.	Stock No.	Description	Unit	Qty	Rate	Amount
		NOTES				
		<i>All rates to be in the currency of South African Rands (ZAR)</i>				
		<i>All rates and / or amounts to be exclusive of Value Added Tax (V.A.T)</i>				
		<i>Goods to be as per the Eskom supplied specification/s</i>				
		BILL NO. 1				
		<u>ASH, H2 & CW PLANT VALVES</u>				
1	568996	REGULATOR,PRESS:HYDROGEN;OUT 0-60 PSIG	No	2		
2	600161	REGULATOR,PRESS:HYDROGEN ;IN 400 BAR	No	3		
3	623339	VALVE, SOLENOID: PIPE SIZE: G3/4 IN; STYLE: 2; POTENTIAL	No	2		
4	247722	VALVE, SOLENOID: PIPE SIZE: 1/4 IN; STYLE: 1 WAY; POTENTIAL (ORIFICE SIZE 3.2MM)	No	8		
5	253063	VALVE, SOLENOID: POTENTIAL: 24 VDC; DESIGN RATING: 3 MPA	No	2		
6	254653	VALVE BALL:300 MM;STL PU;HAND;NON RETURN	No	30		
7	245914	VALVE GATE:300 MM;WEDGE;16 BAR;FLANGE	No	100		
8	584511	VALVE RELF:100 MM;16 BAR;25 DEG C;FLANGE	No	40		
9	234984	VALVE GATE:300 MM;KNIFE;FLANGE;78 MM;STL	No	115		
10	230535	VALVE GATE:200 MM;WEDGE DISC;FLANGE FF	No	35		
11	552829	VALVE GATE:100 MM;DUAL ROTARY DISC	No	10		
12	527428	VALVE GATE:2 IN;WEDGE;FLANGE;200 MM;CS	No	10		
13	237334	VALVE GATE:3 IN;RISING SPINDLE;FLANGE	No	26		
14	623513	VALVE GATE:4 IN;WEDGE;400 KPA;60 DEG C	No	10		
15	234226	VALVE GATE:100 MM;ROTARY DISC;FLANGE	No	25		
16	598293	VALVE GATE:250 MM;ISOLATING;FLANGE	No	7		
17	584503	BREATHER:AIR RELEASE VALVE;SS;1/2 IN	No	5		
18	250484	VALVE CHECK:COVER LID;250 MM;16 BAR;CS	No	20		
19	233579	VALVE:ROTARY DISC;250 MM;25 BAR;80 DEG C	No	14		
20	241897	VALVE GATE:10 IN;SLIDE;FLANGE;457 MM	No	4		
21	213728	CATION BUTTERFLY VALVES ND 125	No	10		
22	250873	SERVICE WATER ELEC 9"	No	4		
23	250875	PORTABLE ISOLATING VALVE 8"	No	10		
24	250877	PORTABLE ISOLATING VALVE 10"	No	20		
25	666731	RECLAMATION NRV'S	No	6		
26	667013	RECLAMATION ISOLATING VALVES	No	6		
27	235635	VALVE, FIRE CONTROL, 100MM, 12.1 BAR	No	4		
28	235670	VALVE, PREACTIVE DV -5, 100MM, 12.1 BAR	No	3		
29	235669	VALVE, BUTTERFLY, SEMI LUG	No	8		
30	235674	VALVE, DELUGE, 150MM, 12.1 BAR	No	12		
31	226161	VALVE, DIAPHRAM, DELUGE, 150MM, 12.1 BAR	No	12		
32	226160	VALVE, BUTTERFLY, SEMI LUG, 100MM, 1200KPA	No	4		
33	226159	VALVE, BUTTERFLY, SEMI LUG, 150MM, 1200KPA	No	4		
34	704768	SOLENOID VALVE 1.2MM ORIFICE, NORMALLY OPEN	No	5		
35	666729	N2 REGULATOR	No	5		
36	666728	H2 REGULATOR	No	8		
37	660612	REGEN FLOW SWITCH	No	2		
38	623258	SOLENOID VALVE VESSELS	No	2		
39	570896	VALVE:METERING;6 MM;2000 PSIG; 137 BAR	No	2		
40	569265	VALVE,RELIEF:9.5MM X 3/4 INCH BSP	No	8		
41	247723	VALVE, SOLENOID: PIPE SIZE: 1/4 IN; STYLE: 1 WAY; POTENTIAL – (ORIFICE SIZE: 1.2	No	40		
42	230133	VALVE CHECK:DUAL FLOW;300 MM;16 BAR;CS	No	40		
43	603674	VALVE CHECK:DOUBLE DOOR;350 MM;16 BAR	No	25		
44	250293	VALVE BALL:1 IN;2500 LB;50 DEG C;SS	No	10		
45	72519	VALVE:1 IN;BALL BRS	No	35		
46	246904	VALVE GATE:1 IN;THD;66.6 MM;STL;CR PLTD	No	35		
47	612258	VALVE BTRFLY:ISOLATING;14 IN;16 BAR;CI	No	2		
48	707204	VALVE GATE:NB 400;WEDGE;16 BAR;FLANGE	No	8		
49	623469	FRAME:STRAINER SCREEN;STL GALV	No	50		
50	600428	SEAL:BLADE;WD 22 X LG 40 X THK 3 MM	No	120		
51	576278	VALVE BTRFLY:WAFER/EXTENDED NECK;450 MM	No	4		
52	704765	END:FLAP;WD 240 X LG 460 X THK 170 MM	No	500		
53	599033	VALVE GATE:300 MM;SQ KNIFE;FLANGE;117 MM	No	200		
54	599699	DRIVER NUT:ID 24 X OD 30 MM;LG 70 MM	No	100		
55	600427	SPINDLE:HANDWHEEL;30 MM;LG 500 MM;STL	No	100		
56	600425	BLADE:VALVE;WD 290 X LG 450 X THK 6 MM	No	10		
57	600426	HANDWHEEL:VALVE SQ;268 MM;STL	No	20		

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58	647333	BRG THRST:BALL;ID 26 MM;OD 67 MM	No	60		
59	246904	VALVE GATE:1 IN;THD;66.6 MM;STL;CR PLTD	No	40		
60	63805	VALVE GATE:20 MM;WEDGE;THD;52 MM;BRS	No	30		
61	251829	VALVE:1/2 IN;SS;316	No	400		
62	613996	VALVE BTRFLY:ISOLATING;6 IN;16 BAR	No	300		
63	618453	VALVE PINCH:STRAIGHT THROUGH;4 IN;16 BAR	No	20		
		Carried forward				
		Brought forward				
64	623513	VALVE GATE:4 IN;WEDGE;400 KPA;60 DEG C	No	40		
65	246098	VALVE CHECK:FLAP;100 MM;1000 KPA;STL	No	15		
66	618455	VALVE:PRESSURE REDUCING;4 IN;16 BAR	No	20		
67	618454	VALVE CHECK:DOUBLE DOOR;4 IN;16 BAR;CI	No	20		
68	230536	VALVE GATE:250 MM;WEDGE DISC;FLANGE FF	No	8		
69	612044	VALVE:WEDGE;3 IN;150 LB;-29 TO 425 DEG C	No	8		
70	612048	VALVE:WEDGE;3 IN;300 LB;-29 TO 425 DEG C	No	8		
71	621093	VALVE CHECK:SWING;3 IN;300 LB;0-40 DEG C	No	8		
72	250484	VALVE CHECK:COVER LID;250 MM;16 BAR;CS	No	12		
73	242465	VALVE GATE:250 MM;DISC;280 MM;MS	No	12		
74	576281	VALVE GATE:250 MM;WEDGE;16 BAR;FLANGE	No	20		
75	527529	VALVE GATE:250 MM;WEDGE;FLANGE;330 MM	No	20		
76	234225	VALVE GATE:200 MM;ROTARY DISC;FLANGE	No	8		
77	230535	VALVE GATE:200 MM;WEDGE DISC;FLANGE FF	No	35		
78	230536	VALVE GATE:250 MM;WEDGE DISC;FLANGE FF	No	8		
79	647398	VALVE GATE:10 IN;ISOLATING;16 BAR;DI	No	20		
80	230536	VALVE GATE:250 MM;WEDGE DISC;FLANGE FF	No	8		
		carried to final summary				
		BILL NO. 2				
		WTP	No			
81	527528	CATION BUTTERFLY VALVES ND 50	No	10		
82	527532	CATION BUTTERFLY VALVES ND 80	No	15		
83	609413	BUTTERFLY, FLOAT, CONSTANT HEAD TOWER, 6"	No	6		
84	609412	BUTTERFLY, FLOAT, CONSTANT HEAD TOWER, 10"	No	5		
85	243233	1/2" STAINLESS STEEL BALL VALVES	No	20		
86	605775	VALVE, BALL, 2", SS	No	30		
87	608636	VALVE, BALL, 1-1/2", SS	No	10		
88	661365	VALVE, BALL, 2", SS, FLANGED, 2 PIECE	No	15		
89	569611	DEGAS NRV NEW SPEC	No	15		
90	579103	DEMIN PUMPS NRV'S	No	9		
91	528991	SERVICE PUMPS NRV'S	No	8		
92	250876	SERVICE WATER DIESEL 9"	No	15		
93	249768	DEGAS ISOLATING VALVES 6"	No	20		
94	249769	DEMIN PRODUCING ISOLATING VALVES 6"	No	12		
95	248400	PRODUCING VALVES	No	9		
96	245963	DEMIN TANKS ISOLATING VALVES 8"	No	10		
97	245964	DEMIN TANKS ISOLATING VALVES 16"	No	4		
98	245965	DEMIN TANKS ISOLATING VALVES 12"	No	8		
99	245966	DEMIN TANKS ISOLATING VALVES 6"	No	9		
100	591615	MIX TRAINS, CAT ION, DIAPHRAM VV, 5"	No	15		
101	612046	MIX TRAINS, CAT ION, DIAPHRAM VV, 3"	No	9		
102	251475	RAW SEWAGE NRV	No	10		
103	590166	RECIRCULATING V/V 1&2 BYPASS	No	12		
104	590165	VALVE, GATE, 6IN	No	12		
105	590167	VALVE, GATE, 6IN	No	12		
106	63805	VALVE, GATE, FIRE, 20MM	No	60		
107	236956	VALVE, ANGLE, 50MM, 0-12 BAR	No	20		
108	235673	VALVE, AUTOMATIC DRAIN, 15MM	No	30		
109	235676	VALVE, ACCELERATOR, 15MM	No	10		
110	235297	DIAPHRAM VALVE: 1000KPA, 40MM DIA	No	50		
111	235296	DIAPHRAM VALVE, 1000KPA, 50MM DIA	No	50		
112	226169	DIAPHRAM VALVE, 40MM VLV, 16 BAR	No	50		
113	226168	DIAPHRAM VALVE, 50MM VLV, 16 BAR	No	60		
114	242338	VALVE, HYDRANT	No	60		
115	623669	VALVE, GATE, 2.5', DELUGE SYSTEM	No	10		
116	605878	VALVE, GATE, 4", DELUGE SYSTEM	No	20		
117	620938	VALVE, GATE, 4", DELUGE SYSTEM, BURNER FRONT	No	12		
118	605880	VALVE, GATE, 6", DELUGE SYSTEM	No	12		
119	646056	ALARM CHECK VALVE	No	10		

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120	620937	DIAPHRAM VV, DN100	No	8		
		carried to final summary				
		GRAND TOTAL				
		SUMMARY				
1		ASH, H2 & CW PLANT VALVES	Page		Cur	
2		WTP	Page		Cur	
		Sub-total				
		Value Added Tax				
3		Allow 15 per cent (15%) of the above sub-total for Value Added Tax	Item			
		Carried to form of tender			Cur	