

Drakensberg Pumps and Valves

Tender Clarification and Technical Information Schedule

Site	Drakensberg Pumped Storage Scheme	Document status	For tender clarification and audit record
Prepared by	Lorna Hendricks	Revision / date	Rev 0 / 04 September 2026

1. Purpose and record status

This schedule consolidates the supplied material information, original equipment manufacturer details, supplier clarification questions and Eskom responses into one controlled record for tender evaluation and audit traceability.

Record note: Formatting, spelling and grammar have been standardised. Material numbers, technical descriptions, OEM names and the substance of the responses have not been intentionally changed.

2. Consolidated clarification schedule

Item	Material No.	Technical description	OEM / Supplier	Supplier clarification	Eskom response	
2	738160	VALVE, NRV NON-RETURN: 1/2 IN; 16 BAR; SS 316; SERGI FRANCE	SERGI	OEM requires serial numbers of TP systems.	Please refer to the issued technical specification. Serial numbers are not available.	
3	77169	VALVE, GATE: 100 MM; SOLID WEDGE; FLANGED; STEEL; 150 LB; HYDRAULIC; RISING OS; BOLTED BONNET	Velan	Specifications do not correspond with Velan information. Please provide drawings, datasheets or photographs of the valve tags.	Please refer to the issued technical specification. Serial numbers are not available.	
4	77242	VALVE, ANGLE GLOBE: 100 MM; 600 LB; FLANGED; STEEL; HYDRAULIC; BOLTED BONNET	Velan	Specifications do not correspond with Velan information. Please provide drawings, datasheets or photographs of the valve tags.	Please refer to the issued technical specification. Serial numbers are not available.	
6	640478	VALVE, GLOBE: 2 IN; 102 BAR; FLANGED; A216 GR WCB; HANDWHEEL; CLASS 600	Velan	Specifications do not correspond with Velan information. Please provide drawings, datasheets or photographs of the valve tags.	Please refer to the issued technical specification. Serial numbers are not available.	
7	66523	VALVE, GATE: 300 MM; SOLID WEDGE; FLANGED; CAST STEEL; HANDWHEEL GEAR; 100 BAR	Velan	Specifications do not correspond with Velan information. Please provide drawings, datasheets or photographs of the valve tags.	Please refer to the issued technical specification. Serial numbers are not available.	
8	68910	VALVE, GLOBE: 1/2 IN; BW; CS ASTM A105; HANDWHEEL; 2500 PSI; Y-BODY	Velan	Specifications do not correspond with Velan information. Please provide drawings, datasheets or photographs of the valve tags.	Please refer to the issued technical specification. Serial numbers are not available.	

Item	Material No.	Technical description	OEM / Supplier	Supplier clarification	Eskom response	
9	178437	VALVE, NEEDLE: 6 IN; FLANGED; STEEL	Velan	Specifications do not correspond with Velan information. Please provide drawings, datasheets or photographs of the valve tags.	Please refer to the issued technical specification. Serial numbers are not available.	
13	66205	VALVE, RELIEF: SET PRESSURE 60 BAR; MB8-222-2450C60B; SAFETY	Maximator	Please provide the Maximator equipment model and serial number to verify the correct parts.	Please refer to the issued technical specification. Serial numbers are not available.	
14	77155	VALVE, SOLENOID: 10 MM; 5-WAY; 220 VAC; 315 BAR; STEEL; OIL; S10G51G020001100	Maximator	Please provide the Maximator equipment model and serial number to verify the correct parts.	Please refer to the issued technical specification. Serial numbers are not available.	
15	77149	VALVE, SOLENOID: 10 MM; 2/4-WAY; 220 VAC; 315 BAR; STEEL; GAS/LIQUID; S10G51 G019 011M	Maximator	Please provide the Maximator equipment model and serial number to verify the correct parts.	Please refer to the issued technical specification. Serial numbers are not available.	
16	77160	VALVE, SOLENOID: 8 MM; 4-WAY; 220 VAC; 315 BAR; STEEL; GAS/LIQUID; S10G51G020061300	Maximator	Please provide the Maximator equipment model and serial number to verify the correct parts.	Please refer to the issued technical specification. Serial numbers are not available.	
17	77161	VALVE, SOLENOID: 8 MM; 4/2-WAY; 220 VDC; STEEL; GAS/LIQUID; S10G51G0200	Maximator	Please provide the Maximator equipment model and serial number to verify the correct parts.	Please refer to the issued technical specification. Serial numbers are not available.	

3. Document control and approval record

Prepared by	Lorna Hendricks	Role	Officer Procurement
Signature / date		Signature / date	04 September 2026