



Annexure A3

		Tendering Service Provider to complete		Eskom technical team to complete
Job Description	Truck mounted crane 45 Tm & 12m Horizontal With Aerial Basket EN 280 Standard	Comply	Provide reason for Comply or non-compliance	Eskom technical evaluation comments
Specification (DIN 15018H1/B3)	Specify			
Capacity Range	45 Tm			
Minimum Hydraulic Horizontal Reach mm	12m			
Minimum Hydraulic Vertical Reach mm	15m			
Slew Range Minimum	Continuous			
Minimum Lift Capacity Weight @ Distance (KG/M)	4800Kg & 7.5m			
Minimum Lift Capacity Weight @ Distance (KG/M)	3000Kg & 12.0m			
Maximum Tare Weight of crane including oil, mounting kid and outriggers (KG)	5000kg			
Crane outriggers: Hydraulic out, down and up with an outspread of	8000-10000mm			
Auxiliary outriggers Hydraulic out and down	Min 1:4			
(Stability) Minimum Stability Ratio (1:4) on all working conditions	Specify			
Required mounting space (mm)	Specify			
Behind Cab Crane Mounting	Specify			
Rear Crane Mounting	Specify			
Lifting Moment Limiting Device	Specify			
Electronic portional control system	Specify			
Hour meter factory fitted	Specify			
Wind speed metre fitted in bucket, audible warning sound above 12.5 m/s	Specify			
Hydraulic Pump Suitable for crane operations	Specify			
Remote Control 6 Function wit on/of and emergency shutdown	Specify			
Remote Control additional Function. Stop/Start, Hooter and Rev up	Specify			
Elephant feed	Specify			
Working lights	Specify			
Hour Meter	Specify			
Handbrake Failsafe	Specify			
Earth footplates	Specify			
Aerial Basket to meet all OCH Act and regulations specifications	Specify			
2 man hydraulic levelling aluminium bucket SWL 280 KG	Specify			
Bucket rest and securing straps on load body	Specify			
Battery operated Emergency Lowering device fitted	Specify			
Certification for stability	Specify			
Certification EN 280	Specify			
National service Agents	Original Equipment Manufacturer (OEM) and or registered dealer (Service supplier)			
Dealer network	Specify			
OEM Service Level Agreement	Specify			
Warranty on structure	12 Month			
Warranty on hydraulics	12 Month			
Acceptance / Acceptance				
Name of Evaluator :		Signature :		24/03/2025
Name of Verifier		Signature :		24/03/2025
Any proposed deviations from this specification shall be listed below with reasons for the deviation(s). In addition, evidence shall be provided that the proposed deviation will at least be more cost-				

Technical Evaluation Criteria	100
Fully completed questionnaire in Annexure A3 confirming the compliance and non-compliance to the technical specification as well as prove (brochures) for verification of compliance.	50
Original Equipment manufacturer (OEM) or register dealer	20
Proof of 12 (twelve) month warranty certificate from the Original Equipment manufacturer (OEM)	20
Proof of after sales service and repairs (OEM Service Level Agreement)	10