

**Technical criteria for the maintenance of secondary air dampers, core air dampers and burner tilts actuators at Arnot Power Station for a period of five (5) years**

Technical Requirements	Weight	Specific Requirements	Evidence	Score per sub-Criteria	Total Criteria Score
Qualifications and related experience	50%	<b>Technician:</b> - Min requirements: National Diploma in Engineering (Mech/ C&I) - must have minimum 3 years' experience in Control and instrumentation Boiler essential instruments, Conflict Management, emotional intelligency, supervisory skills and Incident investigation.	CV with traceable work experience	20	10%
			Certified copy of National Diploma, SAMTRAC and COMSOC 2 certificate and incident investigation training, SHEQ training and appointed as SHE representative, Certificate of training on Actuators	30	15%
		<b>Mechanician:</b> - Min requirements: N3 - must have related minimum experience, 2 year experience in C&I maintenance	CV with traceable work experience in working on power station Boiler plant, calibration and overhauling of pneumatic actuators	20	10%
			Certified copy of NQF 3 & Trade Test Certificate	20	10%
		<b>Assistant/semi-skilled:</b> - Qualification(s) - Grade 10 or N1 Technical - 2 year experience ( exposure in an energy sector)	CV with traceable work experience	5	3%
			Certified copy of National Senior Certificate & Letter of	5	2%

			service from ex-employer		
Method statement how pneumatic actuators and burner tilts calibration, overhauling and fault-finding work will be executed successfully	40%	Calibration	detail procedure	40	16%
		Overhauling	detail procedure	40	16%
		Fault finding	detail procedure	20	8%
Quality Control & Physical ability	10%	Provide detailed QCP of all the activities	Signed QCP	60	6%
		Provide health fitness certificates for all resources	Fitness test must be less than 3 months old	40	4%
<b>Minimum Threshold</b>				<b>80%</b>	
<b>TOTAL</b>				<b>100%</b>	