

**Technical Requirements-
Mandatory (All or Nothing):**

1	Company to submit proof of 5 Years or more experience on Transformer Repairs – <u>Submit the following documentation</u> 2 x contract/purchase order in the company name 1 X contract/purchase order in the company name, 5 years or older
2	The Contractor that is awarded with the order must perform at least 80% of the main scope. – Please indicate this explicitly (on a company letter)
3	Experience on Clean Conditions on transformers required <u>Submit the following documentation</u> <ul style="list-style-type: none"> • A procedure detailing the clean condition to be followed, communicated with all employees • Procedure to include: Clean condition canopy setup, personnel access control and handling of tools, material and equipment
4	<u>Workshop evaluation</u> Contractor/suppliers to score 80% to pass evaluations

Number 1 to 3 must have been submitted to qualify for number 4. Workshop evaluation will be conducted based on Arnot Transformer Workshop Evaluation Criteria. Guidelines for the Workshop Evaluation will be provided prior to the Workshop Evaluation (Only companies that pass the Technical Evaluation and number 1-3 above will be evaluated).

	<u>Technical Evaluation Criteria</u>	<u>Scoring</u>	<u>Maximum Score</u>
1	<u>Quality Control Checklist, in line with the scope:</u> QCP's to be submitted, QCP's to include procedural steps that will be followed and have space for recordings where needed		10%
	No QCP's submitted	0%	
	QCP's submitted, no clear procedural steps or no space for recordings	5%	
	QCP's submitted, clear procedural steps with no space for recordings	8%	
	QCP's submitted, clear procedural steps with space for recordings	10%	
2	<u>Proof of availability of overhead cranes with facility up to or be able carry a weight of 15 tons</u> – provide photos, state explicitly the carrying capability of the crane Note: verification of crane will be done on the workshop evaluation Scoring will be based on all or nothing		30%
3	<u>Calibration Certificates of all testing equipment that would be used:</u> Valid Calibration Certificates of at least the following testing equipment would be required Multimeter Insulation resistance tester Sweep Frequency response analyser Full lists of testers will be verified on workshop evaluation Scoring will be based on all or nothing		15%
4	<u>Qualifications for artisans, electricians and technicians:</u> –CV's with certified copies of 5ualifications- all or nothing		20%
	No proof of qualifications- provided or CV's submitted	0%	

	2 x semi-skilled with a minimum of N2 certificate in Electrical Engineering and /or proof of training on transformers	5%	
	1 x electricians' with trade certificate 2 x semi-skilled with a minimum of N2 certificate in Electrical Engineering and /or proof of training on transformers	10%	
	1 x electricians' with trade certificate 1 x technicians' with diploma in electrical engineering 2 x semi-skilled with a minimum of N2 certificate in Electrical Engineering and /or proof of training on transformers	20%	
5	<u>Warranty/ guarantee on workmanship:</u> Supplier to state using their company letterhead		25%
	18-12 months	25%	
	12-6 months	10%	
	6-0 months	0%	
Maximum Total Score			100%
Minimum Threshold			70%