

### 3.3 MANADATORY TECHNICAL EVALUATION CRITERIA

**Table 2: Mandatory Technical Evaluation Criteria**

<b>Mandatory Criteria Number</b>	<b>Mandatory Technical Criteria Description</b>	<b>Reference to Technical Specification / Tender Returnable</b>	<b>Motivation for use of Criteria</b>
a)	Supplier to provide previous experience on electrical lighting, electric fence, Electrical Lighting, Electric fence, Testing Inspection and Repairs of Earthing and Earth Mats, LV/MV Cabling and Supply and delivery of spares Testing Inspection and Repairs of Earthing and Earth Mats, LV/MV cabling and supply and delivery of spares	Ingula Pumped Storage Scheme and Sere Wind farm, as well as other Peaking OU sites.  Service and Maintenance on Electrical lighting, electric fence, Testing Inspection and Repairs of Earthing and Earth Mats, LV/MV cabling and supply and delivery of Appendix A and B spares list.	To ensure that the correct spares, services and maintenance meet Eskom's requirements
b)	Proof of qualification and experience.	Proof of CV for a Technician with Electrical National Diploma/N Diploma with 5 years experience.  as well as Proof of CV for qualified Electrician with Trade test certificate and 5 years experience.	To ensure quality work is rendered to Eskom

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### **3.4 QUALITATIVE TECHNICAL EVALUATION CRITERIA**

**Table 3: Qualitative Technical Evaluation Criteria**

<b>Score</b>	<b>%</b>	<b>Definition</b>
5	100	COMPLIANT Meeting technical requirement(s) AND no foreseen technical risk(s) in meeting technical requirements.
4	80	COMPLIANT Meet technical requirements with:- Acceptable technical risk(s) Acceptable expectations and conditions.
2	40	NON-COMPLIANT Does not meet technical requirements. Unacceptable technical risk(s) Unacceptable expectations and conditions.
0	0	TOTALLY DEFICIENT OR NON-RESPONSIVE

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**Table4: Qualitative Technical Evaluation Criteria**

No.	Technical Criteria	Weight (%)	Qualitative Technical Evaluation Criteria Description	Reference to Technical Specification / Tender Returnable	Criteria Sub Weighting (%)	Evaluating Scoring Breakdown			
						0	2	4	5
1.1	Service and Maintenance	70	a) 5 years Evidence of completed LV/MV cable service, testing inspection and repairs of earthing and earth mats, proof of training, calibration certificates of electrical testers.	5 years service and Maintenance on Electrical lighting, testing inspection and repairs of earthing and earth mats and LV/MV cabling.	30	Supplier: Provides 0 evidence of completed LV/MV cable service, testing inspection and repairs of earthing and earth mats, proof of training, calibration certificates of electrical testers.	Supplier: Provides 1 to 2 evidence of completed LV/MV cable service, testing inspection and repairs of earthing and earth mats, proof of training, calibration certificates of electrical testers.	Supplier: Provides 3 to 4 evidence of completed LV/MV cable service, testing inspection and repairs of earthing and earth mats, proof of training, calibration certificates of electrical testers.	Supplier: Provides 5 evidence of completed LV/MV cable service, testing inspection and repairs of earthing and earth mats, proof of training, calibration certificates of electrical testers.

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			b) 5 years Proof of completed Installation, interchanging, removal of equipment related to electrical security fence done, testing(calibration/measurements) according to IEC 60335-2-76, commissioning.	5 years service and Maintenance on Electric security fence,	20	Supplier:  Provides Proof of at least 0 completed Installation, interchanging, removal of equipment related to electrical security fence done, testing(calibration/measurements) according to IEC 60335-2-76, commissioning, with the last 5 years.	Supplier:  Provides Proof of at least 1 to 2 completed Installation, interchanging, removal of equipment related to electrical security fence done, testing(calibration/measurements) according to IEC 60335-2-76, commissioning, with the last 5 years.	Supplier:  Provides Proof of at least 3 to 4 completed Installation, interchanging, removal of equipment related to electrical security fence done, testing(calibration/measurements) according to IEC 60335-2-76, commissioning, with the last 5 years.	Supplier:  Provides Proof of at least 5 completed Installation, interchanging, removal of equipment related to electrical security fence done, testing(calibration/measurements) according to IEC 60335-2-76, commissioning, with the last 5 years.
			c) 5 years Proof of qualification and experience	Proof of CV for a Technician with Electrical National Diploma/N Diploma with 5 years experience.  as well as Proof of CV for qualified Electrician with Trade test certificate and 5 years experience.	20	Supplier: Provides Proof of at least 0  Proof of CV for a Technician with Electrical National Diploma/N Diploma with 5 years experience.  as well as Proof of CV for qualified Electrician with	Supplier: Provides Proof of at least 1 to 2  Proof of CV for a Technician with Electrical National Diploma/N Diploma with 5 years experience.  as well as Proof of CV for qualified Electrician with	Supplier: Provides Proof of at least 3 to 4  Proof of CV for a Technician with Electrical National Diploma/N Diploma with 5 years experience.	Supplier: Provides Proof of at least 5  Proof of CV for a Technician with Electrical National Diploma/N Diploma with 5 years experience. as well as Proof of CV for qualified

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						Trade test certificate and 5 years experience.	Trade test certificate and 5 years experience.	as well as Proof of CV for qualified Electrician with Trade test certificate and 5 years experience.	Electrician with Trade test certificate and 5 years experience.
<b>1.2</b>	Supply and deliver spares	30	a) Proof of previous supply of Electrical lighting, electrical fence, Earthing and Earth Mats and LV/MV cable spares. For the past 5 years	Supply and delivery of Electrical lighting, electrical fence, Earth Mats and LV/MV cable spares, for the past 5 years.	15	Supplier:  Provide 0 Proof of previous supply of Electrical lighting, electrical fence, Earthing and Earth Mats and LV/MV cable spares, for the past 5 years	Supplier:  Provide 1 to 2 Proof of previous supply of Electrical lighting, electrical fence, Earthing and Earth Mats and LV/MV cable spares, for the past 5 years	Supplier:  Provide 3 to 4 Proof of previous supply of Electrical lighting, electrical fence, Earthing and Earth Mats and LV/MV cable spares, for the past 5 years	Supplier:  Provide 5 Proof of previous supply of Electrical lighting, electrical fence, Earthing and Earth Mats and LV/MV cable spares, for the past 5 years

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			b) Evidence of at Data Sheets for electrical Lighting, electrical security fence, Earthing and Earth Mats proof of previous of similar spares on Appendix A and B.	Ingula Pumped Storage Scheme and Sere Wind farm, as well as other Peaking OU sites.  Supply and delivery of Electrical lighting, electrical fence, Earthing and Earth Mats and LV/MV cable spares.	15	Supplier:  Provides 0 evidence of at Data Sheets for electrical Lighting, electrical security fence, Earthing and Earth Mats proof of previous of similar spares on Appendix A and B.	Supplier:  Provides 1 to 2 evidence of at Data Sheets for electrical Lighting, electrical security fence, Earthing and Earth Mats proof of previous of similar spares on Appendix A and B.	Supplier:  Provides 3 to 4 evidence of at Data Sheets for electrical Lighting, electrical security fence, Earthing and Earth Mats proof of previous of similar spares on Appendix A and B.	Supplier:  Provides 5 evidence of at Data Sheets for electrical Lighting, electrical security fence, Earthing and Earth Mats proof of previous of similar spares on Appendix A and B.
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