

TECHNICAL EVALUATION FOR REPLACE STOLEN EARTHING COPPER BAR WITH ALUMINIUM CONDUCTOR AT LETHABO POWER STATION FOR A PERIOD OF 12 MONTHS.

Evaluations will be performed during the tender evaluations using the scoring scale as indicated below.

Mandatory Technical Evaluation Criteria (gatekeepers) are 'must meet' criteria. These criteria shall not be weighted or point scored but shall be assessed on a Yes/No basis as to whether or not the criteria are met. An assessment of 'No' against any criterion shall technically disqualify the tenderer and shall not be further evaluated against Qualitative Criteria.

Mandatory Technical Criteria	Reference to Technical Specification/Tender Returnable	Motivation for use of Criteria
The tenderer should be registered Electrical Contractor with the Department of Labour. Proof of valid and verifiable registration certificate must be submitted.	Tender Returnable	To ensure compliance of the OHS Act and regulations

Note: Failure to submit and/ or adhere to the below stated mandatory technical requirements disqualifies the supplier from participating further in this tender.

Qualitative Technical Evaluation Criteria are weighted evaluation criteria used to identify the highest technically ranked tenderer after determining that all the Mandatory Evaluation Criteria have been met. The Qualitative Evaluation Criteria are weighted to reflect the relevant importance of each criterion. The minimum weighted final score (threshold) required for a tender to be considered from a technical perspective is 75%.

Criteria Ref #	Qualitative Technical Criteria Description		Reference to Technical Specification	Tender Returnable	Scoring Criteria	Sub-criteria Weighting (%)	Criteria Weighting (%)
1	1.1	Method statements of how work is to be executed as per supplied scope of work 1. Method for bonding 2. Test Methods	Lethabo Power Station Earthing Scope of Work	Method statement	5 / 100% = Content of submitted documents align completely with SOW 4 / 80% = Content of submitted documents align with SOW with minor deviations.	25	55

					2 / 40% = Content of submitted documents align partially with SOW 0 / 0% = No submission or does not align with SOW at all		
	1.2	Proposed QCPs as per supplied scope of work.	Lethabo Power Station Earthing Scope of Work	QCP	5 / 100% = Content of submitted QCP align completely with SOW. 4 / 80% = Content of submitted QCP align with SOW with minor deviations. 2 / 40% = Content of submitted QCP align partially with SOW 0 / 0% = No QCP submitted	10	
	1.3	Specification of the test equipment to be used	Lethabo Power Station Earthing Scope of Work	Calibration certificates and image	5 / 100% = Calibration certificate and image provided. 0 / 0% = No certificate or image	10	
	1.4	Baseline Risk assessment per supplied scope of work, for each portion of area.	Lethabo Power Station Earthing Scope of Work	Baseline Risk assessment	5 / 100% = Content of submitted Risk assessment align completely with SOW.	10	

					4 / 80% = Content of submitted Risk assessment align with SOW with minor deviations. 2 / 40% = Content of submitted Risk assessment align partially with SOW 0 / 0% = No Risk assessment submitted		
2	2.1	Minimum of 3 traceable references of previous projects executed with similar scope	Lethabo Power Station Earthing Scope of Work	Project details and contact details	5 / 100% = 3 or more references provided 2 / 40% = Less than 3 references provided 0 / 0% = No references provided	15	45
	2.2	The project team shall comprise of the following key personnel as a minimum: • One Construction supervisor with a NQF	Lethabo Power Station Earthing Scope of Work	Organogram of the project team with names and designations in this specific project. Certificates of qualifications	5 / 100% = All the required information provided 4 / 80% = All information provided with deviations on the required	25	

		level 4 in electrical engineering with a trade test certificate and supervisory training and at least 3 years' experience in construction projects of similar scope as this project to oversee and supervise the team to be full time on site. Installation Electrician and Two Qualified artisans with at least 3 years' experience			years of experience 2 / 40% = Some information provided with significant deviations 0 / 0% = No information provided		
	2.3	Proposed project execution schedule.	Lethabo Power Station Earthing Scope of Work	Project plan	5 / 100% Project plan provided 0 / 0% = No Project plan provided	5	

NOTE: The above technical assessment criteria will be used to assess suppliers' technical submissions. A weighted score-card approach will be used to evaluate technical compliance of tenders against the specifications. Failure to achieve a weighted scoring of 75% evaluated based on the technical requirements below and associated scoring will deem the supplier disqualified from participating further in this tender.