

Project :Name Middelburg/Bullhoek 22kV Strengthening PH2
Project ID: EC-STM-1601-908730-0001
Contractor's Technical Evaluation

FUNCTIONAL CRITERIA AND RETURNABLE

The following evidence must be submitted at tender stage.

The evidence will be assessed and scores will be allocated accordingly. No part marks will be allowed.

Note that the criterion does not represent the full extent of training, tools and equipment required for the execution of project scope. The full requirements must be fulfilled if a task order is awarded. The tools listed represent a sub-set of the standard tools required. Specialized tools are not included in the mandatory evidence. The Minimum Threshold is set at 75%.

Copies of all training certificates and affidavits shall be submitted. The copies shall be certified by a Commissioner of Oaths (with signature and date not older than three months from the date of tender close).

The functional criteria will consist of 3 main sections and each section will be weighted as per the table below.

Summary of functional criteria sections and weighting		
No.	Description	Weights
1	Skills/Training/Resources	45%
2	Tools and equipment	40%
3	Experience	15%
Total		100%

SKILLS and TRAINING/RESOURCES requirements

The table below details the requirements that will be evaluated.

Criteria	Source of Evidence	Score
1.	Skills/Training/Resources	
	<p>Notes: Skills/ Training & Resources:</p> <ol style="list-style-type: none"> 1. “Line Construction Resources” refers strictly to resources employed in the tendering company that have achieved the required, accredited training on the subject. 2. The training curriculum will be evaluated against the following requirements: <ol style="list-style-type: none"> a) MV Line Construction modules to have been achieved will be all modules from ELW002 to ELW010 (both inclusive). b) LV Line Construction modules to have been achieved will be modules ELW011 and ELW012 c) Electrical Line Mechanic achieved under SAQA Qual ID 91781 or QCTO, in full or in part where the part qualification is for MV and LV Power Line Construction Practitioners. d) RPL Assessments as follows: Line Construction RPL Assessment offered by Eskom EAL or accredited training service providers. 3. The above stated training may only be achieved through accredited training offered by the following accredited training providers: <ol style="list-style-type: none"> a) Eskom Training Facilities (EAL) b) External accredited service providers which only include Technical Environmental Training (TET), Power Pro and JMG Training c) QCTO accredited Electrical Line Mechanic providers, or providers of the SAQA accredited training 	
1.1	Organogram clearly indicating the contractor management and technical resource relationships for the specific ECOU Zone.	Organogram certified by owners/members/directors 5
1.2	Site Supervisor /Team Leader per team (submit following documents) <ul style="list-style-type: none"> • Detailed CV of related experience (2 pts) • OHS Act Overview (1pt) • First Aid Level 2 (2 pts) 	Certified Certificates from accredited service providers (** MUST BE ESKOM ACCREDITED) 30

	<ul style="list-style-type: none">• Basic Fire Fighting (2 pts)• Supervision ** (2 pts)• Driver’s License (1pt)• Valid Medicals (1pt)• HIRA (1pts)• Environmental Awareness (1pt)• Equipotential Earthing ** (1pt)• Working from Height (1pt)• ORHVS : HVO 02 ** (5 pts)• Line Construction (MV/LV) (1pt)• Certified copy of ID (1pt)• LVOR (LV Regulations) (3 pts)• Live LV Work Methods / Electrical Trade Certificate (3pts)• Prepaid Meter (including =Split metering) **(2pts)		
1.3	Proof of training for all Linesmen, Climbers/team members : <ul style="list-style-type: none">• First Aid Level 2 (2 pts)• Line Construction Skills (2 pts)• Fall Arrest Training & Rescue (2 pts)• Valid Medicals (2 pts)• Climbing shoes/Ladder safety Training (2pts)	Certified Certificates	10
2.	TOOLS AND EQUIPMENT		
Notes - TOOLS & EQUIPMENT:			
a) The criteria (i.e. the list of tools and equipment requirements) are stated in the table below.			

- b) The requirement is to demonstrate access to the listed tools and equipment either through ownership or hiring.
- c) The returnable will be as follows:
- Return a **COMPLETED AND SIGNED** Tools and Equipment list (see Annexure D) which includes all items stated in the table below, indicating on the submission if the item is owned or being rented.
 - **AND** if the item is being rented then for proof of rental is required. Include a letter from a rental company stating the items that are being rented (i.e. all items in the table or the specific items that are being rented). The letter issued will only be accepted if it is issued from a recognized tool Rental companies or suppliers; letters from Construction Companies will not be accepted. The rental agreement/letter shall be signed by the lessor (Rental company representative).

Important note: If the tool list is not signed, it will not be accepted as valid evidence.

Vehicle requirements:

- a) The criteria (i.e. the list of vehicle requirements) are stated in the table below.
- b) The requirement is to demonstrate access to the listed vehicles either through ownership or Rental.
- c) The returnable will be as follows:
- Return a **COMPLETED AND SIGNED** Vehicle List in Annexure C which includes all items stated in the table below, indicating on the submission if the vehicle is owned or being Rented;
 - Vehicles indicated as Owned will need to be further substantiated by providing the Vehicle Owner's information and position in the tendering company. If the vehicle owner does not hold a position in the company then the vehicle will not be considered "owned" and points will be deducted accordingly; and
 - If the vehicle is being hired then for proof of rental is required. Include a letter from a Rental company stating the items that are being rented (i.e. all items in the table or the specific items that are being rented). The letter issued will only be accepted if it is issued from a recognized vehicle rental companies or suppliers; letters from Construction Companies will not be accepted. The rental agreement/letter shall be signed by the lessor (hiring company representative).

Important note: If the vehicle register is not signed, it will not be accepted as valid evidence.

2.1	Crane trucks (2x4 & 4x4) (5 pts) Crane Operator (5 pts)	Vehicle Registration Papers or Authentic access or rental agreement	10
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2.2	Staff transportation – double cab, minibus	Vehicle Registration Papers or Authentic access or rental agreement	5
2.3	LDV	Vehicle Registration Papers or Authentic access or rental agreement	5
2.4	Line Construction Equipment for construction (spade, picks, chain hoist, dynamometers, etc.)	Proof of ownership or access	10
2.5	Mobile compressor and equipment	Proof of ownership or authentic access or rental agreement	5
2.6	Related operating equipment – earths, link stick, MV testers	Proof of ownership or authentic access or rental agreement	5
3.	Experience		
	List of relevant and comparable projects undertaken. <ul style="list-style-type: none"> • 1-5 Projects (5 points) • 5-10 Projects (10 points) • 10 or more Projects (15 points) 	Portfolio of Evidence including project scope, completion date, project value and client contact person and details.	15
Total			100

EVALUATED BY:

DATE:

SIGNATURE