

Evaluation Criteria:

The evaluation criteria below is for the appointment of a consultant that will conduct load flow studies of the airports electrical network to determine the size of the generator, cables and distribution board to be procured for the terminal building.

Criteria Description	Weighting						
<p>1. Company Experience</p> <p>i. The bidder must demonstrate:</p> <ul style="list-style-type: none"> • Experience in performing repairs and calibrations of electrical/Industrial Tools. <p>Bidder's will be required to submit reference letters which will include:</p> <ul style="list-style-type: none"> • Project Title • Project Value • Duration of the Project • Signature of their client <p>All reference letters/ completion certificates must contain client letterhead. Scoring:</p> <ul style="list-style-type: none"> • 3 or more similar projects=40points • A minimum of 2 reference letters or completion certificates for similar projects=30points • Below 2 reference letters or completion certificates= 0 points 	40						
<p>2. Key Personnel Qualifications & Certificates</p> <p>The bidder must assign suitably qualified and experienced personnel, including:</p> <p>a. Contract Manager/ Supervisor:</p> <ul style="list-style-type: none"> - Minimum qualification: National Diploma or Higher (Electrical / Mechanical / Mechatronics) plus 3 years post qualification experience in supervising repairs and calibration of electrical / industrial tools. <p>Duties: Responsible for contract execution, reporting and client liaison.</p> <table border="1" data-bbox="209 1563 1214 1749" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%; padding: 5px;">National Diploma or Higher (Electrical/Mechanical/Mechatronics) +4 years Post Qualification Experience</td> <td style="width: 33%; padding: 5px;">National Diploma or Higher (Electrical/Mechanical/Mechatronics) 3 years Post Qualification Experience</td> <td style="width: 33%; padding: 5px;">National Diploma or Higher (Electrical/Mechanical/Mechatronics) 2 years Post Qualification Experience</td> </tr> <tr> <td style="text-align: center;">25</td> <td style="text-align: center; background-color: yellow;">20</td> <td style="text-align: center;">15</td> </tr> </table> <p>b. Calibration Technician:</p> <ul style="list-style-type: none"> - Minimum qualification: National Diploma (Electrical-LC / Mechanical / Surveying / Geomatics / Geospatial Engineering) plus, ISO IEC 17025-Awareness training (Calibration Laboratories & Certification in voltage, current, resistance calibration & Certification in insulation resistance measurement principles. Plus 3 years' experience calibrating mustimeter's, megger/insulation testers, theodolites etc. 	National Diploma or Higher (Electrical/Mechanical/Mechatronics) +4 years Post Qualification Experience	National Diploma or Higher (Electrical/Mechanical/Mechatronics) 3 years Post Qualification Experience	National Diploma or Higher (Electrical/Mechanical/Mechatronics) 2 years Post Qualification Experience	25	20	15	60
National Diploma or Higher (Electrical/Mechanical/Mechatronics) +4 years Post Qualification Experience	National Diploma or Higher (Electrical/Mechanical/Mechatronics) 3 years Post Qualification Experience	National Diploma or Higher (Electrical/Mechanical/Mechatronics) 2 years Post Qualification Experience					
25	20	15					

<p>Duties:</p> <ul style="list-style-type: none"> ○ Calibrate and test measuring instruments to ensure accuracy. ○ Adjust, troubleshoot and repair faulty equipment. ○ Perform routine inspections and preventive maintenance. ○ Maintain calibration records, certificates and reports. 				
<p>National Diploma (Electrical-LC / Mechanical / Surveying / Geomatics / Geospatial Engineering), plus 3 years' experience calibrating multi-meter's, insulation testers & theodolites</p>	<p>National Diploma (Electrical-LC / Mechanical / Surveying / Geomatics / Geospatial Engineering), plus 2 years' experience calibrating multi-meter's, insulation testers & theodolites</p>	<p>National Diploma (Electrical-LC / Mechanical / Surveying / Geomatics / Geospatial Engineering plus 1 year experience calibrating multi-meter's, insulation testers & theodolites</p>		
15	10	5		
<p>c. Laboratory Accreditation</p> <p>Bidders required to issue valid ISO/IEC 17025 accreditation certificate covering calibration of multimeters, insulation testers and surveying instruments. If calibration is subcontracted, bidder to provide details and accreditation of the subcontracted laboratory.</p> <ul style="list-style-type: none"> ○ 20 points= allocated to bidders that have submitted a valid ISO/IEC 17025 accreditation / submitted accreditation of subcontracted laboratories. ○ 0 points= allocated to bidders that failed to submit a valid ISO/IEC 17025 laboratory accreditation. 				
<p>All bidders must score a minimum of 50 points to be evaluated further</p>			50	