

APPENDIX B
QUALITATIVE TECHNICAL EVALUATION CRITERIA

B.1 QUALITATIVE TECHNICAL EVALUATION CRITERIA

Tenders that have met all the Mandatory Evaluation Criteria will be evaluated against the Qualitative Evaluation Criteria. Qualitative Evaluation Criteria are weighted evaluation criteria used to identify the highest technically ranked tender.

The minimum weighted final score (threshold) required for a tender to be considered “Functionally Acceptable” from a technical perspective is 70%.

The scoring of qualitative criteria will be based on the degree of achievement of the tender to meet the technical requirements. A score will be allocated as per Table B-1, for each technical qualitative criterion.

Table B-1: Scoring Guide for Qualitative Technical Evaluation Criteria

Score	Percentage	Description
5	100	Compliant <ul style="list-style-type: none"> • Meet technical requirement(s) AND • No foreseen technical risk(s) in meeting technical requirements
4	80	Compliant with associated qualifications <ul style="list-style-type: none"> • Meet technical requirement(s) with • Acceptable technical risk(s) AND/OR • Acceptable exceptions AND/OR • Acceptable conditions
2	40	Non-compliant <ul style="list-style-type: none"> • Does not meet technical requirement(s) AND/OR • Unacceptable technical risk(s) AND/OR • Unacceptable exceptions AND/OR • Unacceptable conditions
0	0	Totally deficient or non-responsive
Note: The scoring table does not allow for scoring of 1 and 3 as per procedure 240-168966153.		

The highest technically ranked tender will be based on the final scoring comparisons. The tender with the highest score will be recommended from a technical perspective, provided the minimum threshold is met or exceeded.

The Qualitative Criteria is defined in Table B-2. During the tender evaluations, Table B-1 will be used as a guide to score each criterion defined in Table B-2. The Qualitative Criteria will be evaluated based on the information provided in accordance with Appendix C, which describes the specific tender returnable and technical schedules that the Bidder should complete and return during the Tender phase.

Tutuka Solar PV Plant Tender Technical Evaluation

Table B-1: Qualitative Technical Evaluation Criteria

Criteria	Qualitative Technical Criteria Description	Reference to Technical Specification / Tender Returnable	Scoring Criteria	Criteria Weighting (%)	Criteria Sub Weighting (%)
1	General			10%	100 %
1.1	<p><u>Project Schedule</u> The Bidder provides a schedule/program showing the activities of all the project work to be done by the EPC Contractor and timelines, including the work which shall be done by subcontractors (i.e., the entire scope of the Project work represented).</p>	<ul style="list-style-type: none"> • 559-189375010, Installation of Solar PV Plant at Tutuka Power Station Functional Specification • Appendix C: Tender Returnable Technical Schedules 	As per Table B-1		40%
1.2	<p><u>Project Organogram</u> The Bidder provides a detailed organogram for the entire Project, including the design, construction, commissioning, operation, and maintenance phases. The organogram shall indicate the key personnel i.e., names, surnames and designations for the Project and their key skills/roles corresponding with CVs as returnable.</p>	<ul style="list-style-type: none"> • 559-189375010, Installation of Solar PV Plant at Tutuka Power Station Functional Specification • Appendix C: Tender Returnable Technical Schedules 	As per Table B-1		30%
1.3	<p><u>Equipment warranty</u> The Bidder provides warranty for the equipment offered.</p>	<ul style="list-style-type: none"> • 559-189375010, Installation of Solar PV Plant at Tutuka Power Station Functional Specification • Appendix C: Tender Returnable Technical Schedules 	As per Table B-1		30%

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Criteria	Qualitative Technical Criteria Description	Reference to Technical Specification / Tender Returnable	Scoring Criteria	Criteria Weighting (%)	Criteria Sub Weighting (%)
2.	Solar PV Plant Configuration and Performance Criteria			30%	100%
2.1	<p><u>Bidders key personnel experience – Solar PV system</u></p> <p>The Bidder provides detailed Curriculum Vitae (CV) of the key personnel, where the Solar PV System Designer is a registered professional member of the Engineering Council of South Africa (ECSA) or equivalent international acknowledgement and exhibits the required qualifications and experience.</p>	<ul style="list-style-type: none"> • 559-189375010, Installation of Solar PV Plant at Tutuka Power Station Functional Specification • Appendix C: Tender Returnable Technical Schedules • Project Team organogram (key personnel) 	<p>5 - Registered, with more than 5 year's relevant experience</p> <p>4 - Registered, with 4 to 5 years' relevant experience</p> <p>2 - Registered, between 3 to 4 years relevant experience</p> <p>0 - Registered with less than 3 years' relevant experience for resource or resource is not registered or no submission made.</p>		10%
2.2	<p><u>PV system design</u></p> <p>The Bidder provides a preliminary PV system design in accordance with the indicated requirements, including:</p> <ul style="list-style-type: none"> • Solar PV System Design parameters • High level plant layout drawing including PV array layout and layout for civil infrastructure showing roads, fencing, buildings, laydown area, MV/LV inverters, substation buildings and yards. • Technical datasheet for PV modules, mounting structures axis trackers or fixed tilt, inverters, and MV/LV transformers. 	<ul style="list-style-type: none"> • 559-189375010, Installation of Solar PV Plant at Tutuka Power Station Functional Specification • Appendix C: Tender Returnable Technical Schedules 	As per Table B-1		30%

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Criteria	Qualitative Technical Criteria Description	Reference to Technical Specification / Tender Returnable	Scoring Criteria	Criteria Weighting (%)	Criteria Sub Weighting (%)
2.3	<p><u>Plant Annual Performance Ratio (PR) guarantee</u></p> <p>The Bidder provides a guarantee for the PR for each year of the 2-year Defects Liability Period until Final Acceptance is reached, including monthly breakdown of Guaranteed Performance Ratio for the first year and the corresponding estimated long-term solar irradiation on module plane.</p>	<ul style="list-style-type: none"> • 559-189375010, Installation of Solar PV Plant at Tutuka Power Station Functional Specification • Appendix C: Tender Returnable Technical Schedules 	<p>5 - Performance Ratio $\geq 82\%$</p> <p>4 - Performance Ratio $\geq 80\% \ \& \ < 82\%$</p> <p>2 - Performance Ratio $\geq 78\% \ \& \ < 80\%$</p> <p>0 - Performance Ratio $< 78\%$</p>		40%
2.4	<p><u>Plant Annual Guaranteed Technical Availability</u></p> <p>The Bidder provides a guarantee for the Plant's Availability for each year of the 2-year Defects Liability Period until Final Acceptance is reached.</p>	<ul style="list-style-type: none"> • 559-189375010, Installation of Solar PV Plant at Tutuka Power Station Functional Specification • Appendix C: Tender Returnable Technical Schedules 	<p>5 - Technical Availability $\geq 99\%$</p> <p>4 - Technical Availability $\geq 97\% \ \& \ < 99\%$</p> <p>2 - Technical Availability $\geq 95\% \ \& \ < 97\%$</p> <p>0 - Technical Availability $< 95\%$</p>		20%

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Criteria	Qualitative Technical Criteria Description	Reference to Technical Specification / Tender Returnable	Scoring Criteria	Criteria Weighting (%)	Criteria Sub Weighting (%)
3.	Electrical System Criteria			10%	100%
3.1	The Bidder submits a valid ECSA Certificate or equivalent international acknowledgement for the Electrical Engineer/Technologist including CV with minimum of 5 years work experience on the design, testing and commissioning of related electrical as specified on the Works Information.	<ul style="list-style-type: none"> • Appendix C: Tender Returnable Technical Schedules • Project Team organogram (key personnel) 	<p>5 – Valid ECSA Certificate or equivalent and CV submitted with more than 5 years' work experience for similar electrical scope of work.</p> <p>4 – Valid ECSA Certificate or equivalent international acknowledgement and CV submitted with less than 5 years' work experience for similar or not similar electrical scope of work.</p> <p>2 – Invalid/No ECSA Certificate or equivalent international acknowledgement and CV submitted with less than 5 years' work experience for similar or not similar electrical scope of work.</p> <p>0 – No submission</p>		15%

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<p>3.2</p>	<p>The Bidder submits a technical report confirming full compliance or any deviations if applicable for the electrical design, installation, commissioning, and handover requirements specified in the electrical scope.</p> <p>The technical report shall be in the form of a narrative and supportive documentation shall include the following as a minimum:</p> <ul style="list-style-type: none"> • Compliance to electrical standards and requirements for PV Modules. • Compliance to electrical standards and requirements for Inverters. • Compliance to electrical standards and requirements for AC and DC cables. • Compliance to electrical standards and requirements for Ring Main Units (RMUs). • Compliance to electrical standards and requirements for Medium and Low Voltage Switchgear • Compliance to electrical standards and requirements for HV/MV Power Transformers, MV/LV Transformers, and MV/MV or LV/LV Transformers. • Compliance to electrical standards and requirements for 400-800/230VAC 	<ul style="list-style-type: none"> • 559-189375010, Installation of Solar PV Plant at Tutuka Power Station Functional Specification • Appendix C: Tender Returnable Technical Schedules 	<p>5 – Comprehensive narrative provided which explicitly details the Bidder’s technical report confirming full compliance to the electrical Works for all listed items without deviations.</p> <p>4 – Narrative technical report contains ambiguity and deviations for not more than 3 items with acceptable risk, exceptions, and conditions.</p> <p>2 – Narrative technical report where 3 or more than 3 items are incomplete, unclear and non-compliant with unacceptable risk, exceptions and conditions.</p> <p>0 – No documentation provided</p>		<p>50%</p>
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Criteria	Qualitative Technical Criteria Description	Reference to Technical Specification / Tender Returnable	Scoring Criteria	Criteria Weighting (%)	Criteria Sub Weighting (%)
	<p>and DC Distribution Boards</p> <ul style="list-style-type: none"> • Compliance to electrical standards and requirements for Essential Power Systems (Batteries and Battery Chargers, Uninterruptable Power Supplies and Diesel Generators) • Compliance to electrical standards and requirements for Earthing System and Lightning Protection. • Compliance to electrical standards and requirements for Protection and Control. • Compliance to electrical standards and requirements for Grid Code. 				
3.3	<p>The Bidder provides the following information:</p> <ul style="list-style-type: none"> • Medium Voltage Switchgear, and SF6 free Schedule as per Appendix C. • HV/MV Power Transformer Schedule as per Appendix C. 	<ul style="list-style-type: none"> • 559-189375010 Installation of Solar PV Plant at Tutuka Power Station Functional Specification • Appendix C: Tender Returnable Technical Schedules 	<p>5 – Schedule provided without any deviations. 4 – Schedule provided with acceptable risk, exceptions, and conditions. 2 – Schedule submitted with unacceptable risk, exceptions and conditions specified in any of the schedules submitted. 0 – No documentation provided</p>		15%

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Criteria	Qualitative Technical Criteria Description	Reference to Technical Specification / Tender Returnable	Scoring Criteria	Criteria Weighting (%)	Criteria Sub Weighting (%)
3.4	<p>The Bidder submits the following:</p> <ul style="list-style-type: none"> High level Conceptual Electrical Reticulation or Single Line Drawing (SLD) for the required scope of work. Power system study report previously done by the Contractor for similar scope of work. 	<ul style="list-style-type: none"> 559-189375010, Installation of Solar PV Plant at Tutuka Power Station Functional Specification Appendix C: Tender Returnable Technical Schedules 	<p>5 – Conceptual Electrical Reticulation or SLD submitted including power system study.</p> <p>4 – Conceptual Electrical Reticulation or SLD submitted excluding power system study.</p> <p>0 – No documentation provided</p>		20%
4.	Control and Monitoring System (CMS) Criteria			10%	100%
4.1	<p>Bidders key personnel experience – C&I works</p> <ul style="list-style-type: none"> The Bidder provides detailed CVs of the key personnel, where the C&I works Designer exhibits the required qualifications and experience. The detailed design in terms of this Contract is to be executed by a qualified professional who is a member of ECSA or equivalent international acknowledgement. 	<ul style="list-style-type: none"> Appendix C: Tender Returnable Technical Schedules Project Team organogram (key personnel) 	<p>5 - Registered, with more than 5 year's relevant experience for resource</p> <p>4 - Registered, with 5 years' relevant experience for resource</p> <p>2 - Registered, between 3 to 4 years relevant experience for resource</p> <p>0 - Registered with less than 3 years' relevant experience for resource or resource is not registered or no submission made</p>		10%

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Criteria	Qualitative Technical Criteria Description	Reference to Technical Specification / Tender Returnable	Scoring Criteria	Criteria Weighting (%)	Criteria Sub Weighting (%)
4.2	<p>Plant Monitoring and Control System track record</p> <ul style="list-style-type: none"> The Bidder shall provide proof of successful installation of the proposed CMS/SCADA network on PV plants. Proof shall be provided in a table of references with plant name, plant capacity, year commissioned, CMS system details. 	<ul style="list-style-type: none"> 559-189375010, Installation of Solar PV Plant at Tutuka Power Station Functional Specification Section 7.4 Appendix C: Tender Returnable Technical Schedules 	<p>5 – Five (5) PV plants around the world, of ≥ 24 MWac each, during the past 7 years</p> <p>4 – Less than five (5) PV plants around the world, of ≥ 24 MWac each, during the past 7 years</p> <p>2 – Less than five (5) PV plants of any size</p> <p>0 – No information provided</p>		20%
4.3	<p>Plant Monitoring and Control System experience</p> <ul style="list-style-type: none"> The Bidder provides proof of experience with the proposed software. Proof shall be provided in a table of references with plant name, plant capacity, year commissioned, CMS system details, The CMS details shall include network layout, CMS overview report including Original Equipment Manufacturer (OEM) equipment information of all hardware and software, operator Human Machine Interface (HMI) screen dumps of the various display tabs. 	<ul style="list-style-type: none"> 559-189375010, Installation of Solar PV Plant at Tutuka Power Station Functional Specification Appendix C: Tender Returnable Technical Schedules 	<p>5 – Two (2) PV plants ≥ 24 MWac each, during the past 5 years</p> <p>4 – One (1) PV plant ≥ 24 MWac each, during the past 5 years</p> <p>2 – One (1) PV plant</p> <p>0 – No information provided</p>		10%

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Criteria	Qualitative Technical Criteria Description	Reference to Technical Specification / Tender Returnable	Scoring Criteria	Criteria Weighting (%)	Criteria Sub Weighting (%)
4.4	<p>Plant Monitoring and Control System</p> <p>The Bidder confirms compliance or provides proof of compliance to the requirements in “Software Management” of the technical specification.</p>	<ul style="list-style-type: none"> • 559-189375010, Installation of Solar PV Plant at Tutuka Power Station Functional Specification • Appendix C: Tender Returnable Technical Schedules 	As per Table B-1		20%
4.5	<p>C&I Design Criteria</p> <p>The Bidder confirms compliance or provides proof of compliance to the requirements in the technical specification.</p>	<ul style="list-style-type: none"> • 559-189375010 Installation of Solar PV Plant at Tutuka Power Station Functional Specification • Appendix C: Tender Returnable Technical Schedules 	As per Table B-1		20%
4.6	<p>High-level Plant Interface Architecture</p> <p>The Bidder will provide a High-level Plant Interface Architecture</p>	<ul style="list-style-type: none"> • 559-189375010, Installation of Solar PV Plant at Tutuka Power Station Functional Specification • Appendix C: Tender Returnable Technical Schedules 	As per Table B-1		20%

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Criteria	Qualitative Technical Criteria Description	Reference to Technical Specification / Tender Returnable	Scoring Criteria	Criteria Weighting (%)	Criteria Sub Weighting (%)
5.	Civil, Structural and Infrastructure Criteria			10%	100%
5.1	<p>Key Resource Requirements: ECSA Professionally Registered Civil/Structural Engineer or equivalent international acknowledgement.</p> <p>CV of the Professionally Registered Civil/Structural Engineer having a minimum of five (5) years' relevant experience.</p> <p>Letter of intent must be signed by both parties where a subcontractor is to be used for the resource.</p>	<ul style="list-style-type: none"> Appendix C: Tender Returnable Technical Schedules Project Team organogram (key personnel) 	<p>5 - Registered, with more than 5 year's relevant experience for resource</p> <p>4 - Registered, with 5 years' relevant experience for resource</p> <p>2 - Registered, between 3 to 4 years relevant experience for resource</p> <p>0 - Registered with less than 3 years' relevant experience for resource or resource is not registered or no submission made or signed letter of intent not submitted where a subcontractor is used for the resource</p>		40%

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Criteria	Qualitative Technical Criteria Description	Reference to Technical Specification / Tender Returnable	Scoring Criteria	Criteria Weighting (%)	Criteria Sub Weighting (%)
5.2	<p>Previous similar work Tenderer's or tenderer's subcontracting relevant experience in the construction of similar civil engineering works (Steel Structures, Masonry/brick wall construction, concrete works). A list of at least three (3) verifiable references demonstrating previous similar works. Copies of completion certificates for each reference shall have the following:</p> <ul style="list-style-type: none"> • Project name • Principal contractor • Client • Description of work performed (size of structures to be indicated) • Project cost (only for scope performed) • Project start and end date • Name, designation and contact number of reference person 	<p>Completion certificates/ completion letters/ reference letters – signed by the client</p>	<p>5 = Three (3) or more signed testimonial letters or copies of completion certificates for previous similar works has been submitted.</p> <p>4 = Two (2) signed testimonial letters or copies of completion certificates for previous similar works has been submitted.</p> <p>2 = One (1) signed testimonial letter or a copy of completion certificate for previous similar works has been submitted</p> <p>0 = No proof previous similar work submitted as requested, submitted proof of similar works are not verifiable (no client contact details).</p>		30%

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Criteria	Qualitative Technical Criteria Description	Reference to Technical Specification / Tender Returnable	Scoring Criteria	Criteria Weighting (%)	Criteria Sub Weighting (%)
5.3	<p>Technical proposal detailing the work methodology, which complies to the full scope and describes how the scope will be executed (both design and construction phases of the project). Technical proposal must demonstrate understanding of the scope and include the following as a minimum:</p> <ul style="list-style-type: none"> • Proposed plant, equipment and tools • Methodology for the proposed works • Foreseen risks and concerns • Health and safety requirements • Quality management requirements • Required temporary works (if any) 	<ul style="list-style-type: none"> • 559-189375010, Installation of Solar PV Plant at Tutuka Power Station Functional Specification • Appendix C: Tender Returnable Technical Schedules 	<p>5 - Technical proposal includes all minimum requirements</p> <p>4 - Technical proposal includes four to five of the minimum requirements</p> <p>2 - Technical proposal includes three or fewer of the minimum requirements</p> <p>0 - No submission made</p>		30%

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Criteria	Qualitative Technical Criteria Description	Reference to Technical Specification / Tender Returnable	Scoring Criteria	Criteria Weighting (%)	Criteria Sub Weighting (%)
6	Balance of Plant Criteria			10%	100%
6.3	<p>Fire protection</p> <p>The Bidder shall submit a Fire Protection Services design philosophy, covering aspects such as the fire protection/detection assessment, system and component description, system sizing approach, system design and construction codes, and system process (diagram).</p>	<ul style="list-style-type: none"> • 559-189375010, Installation of Solar PV Plant at Tutuka Power Station Functional Specification • Appendix C: Tender Returnable Technical Schedules 	As per Table B-1		30%
6.4	<p>Water supply and reticulation</p> <p>The Bidder shall submit a water supply and reticulation design philosophy, covering aspects such as the water system, treatment of water for cleaning modules and monitoring mechanisms.</p>	<ul style="list-style-type: none"> • 559-189375010, Installation of Solar PV Plant at Tutuka Power Station Functional Specification • Appendix C: Tender Returnable Technical Schedules 	As per Table B-1		20%
6.5	<p>Heating, Ventilation and Air Conditioning (HVAC)</p> <p>The Bidder shall submit a design philosophy for the HVAC system.</p>	<ul style="list-style-type: none"> • 559-189375010, Installation of Solar PV Plant at Tutuka Power Station Functional Specification • Appendix C: Tender Returnable Technical Schedules 	As per Table B-1		30%
6.6	<p>Meteorological equipment and instrumentation schedule</p> <p>The Bidder shall submit datasheets for the Meteorological station and the pyranometer.</p>	<ul style="list-style-type: none"> • 559-189375010, Installation of Solar PV Plant at Tutuka Power Station Functional Specification • Appendix C: Tender Returnable Technical Schedules 	As per Table B-1		20%

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Criteria	Qualitative Technical Criteria Description	Reference to Technical Specification / Tender Returnable	Scoring Criteria	Criteria Weighting (%)	Criteria Sub Weighting (%)
7.	Operations and Maintenance Criteria			10%	100%
7.1	<p><u>Operations and Maintenance (O&M)</u> Bidders key personnel experience – O&M Manager during O&M period The Bidder provides detailed CVs of the key personnel, where the Site O&M Manager exhibits the required qualifications and experience.</p>	<ul style="list-style-type: none"> Appendix C: Tender Returnable Technical Schedules Project Team organogram (key personnel) 	<p>5 – More than 3 years relevant experience 4 – Three years relevant experience 2 – Less than 3 years relevant experience 0 – No submission</p>		20%
7.2	<p><u>Preliminary O&M Plan</u> The Bidder shall provide a high-level O&M plan including preventative maintenance and corrective maintenance aspects.</p>	<ul style="list-style-type: none"> Appendix C: Tender Returnable Technical Schedules 	As per Table B-1		50%
7.3	<p><u>O&M training Experience</u> Bidders key personnel experience – Trainers for O&M. The Bidder provides detailed CVs of the key personnel.</p>	<ul style="list-style-type: none"> Appendix C: Tender Returnable Technical Schedules Project Team organogram (key personnel) 	<p>5 – More than 3 years relevant experience 4 – Three years relevant experience 2 – Less than 3 years relevant experience 0 – No submission</p>		10%
7.4	<p><u>O&M training Plan</u> The Bidder submits a preliminary Training Plan. The plan shall describe the timing, type, and level of detail for the various training interventions, including O&M, Inverter, SCADA, CMS, etc.</p>	<ul style="list-style-type: none"> Appendix C: Tender Returnable Technical Schedules 	As per Table B-1		10%

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Criteria	Qualitative Technical Criteria Description	Reference to Technical Specification / Tender Returnable	Scoring Criteria	Criteria Weighting (%)	Criteria Sub Weighting (%)
7.5	<p><u>Spare parts</u> Letter confirming Bidder acceptance of spare parts minimum requirements as well as highlighting any proposed deviations.</p>	<ul style="list-style-type: none"> • 559-189375010, Installation of Solar PV Plant at Tutuka Power Station Functional Specification • Appendix C: Tender Returnable Technical Schedules 	As per Table B-1		10%

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Criteria	Qualitative Technical Criteria Description	Reference to Technical Specification / Tender Returnable	Scoring Criteria	Criteria Weighting (%)	Criteria Sub Weighting (%)
8	Grid Connection Works Criteria			10%	100%
8.1	<p>Eskom accredited Consulting Engineer must submit a valid ECSA Certificate for the Electrical Engineer/Technologist including CV with a minimum of 5 years Grid connection work experience on Substations, Control plant and HV lines.</p> <p>Signed letter of intent between Consulting Engineer and EPC Bidder to be provided.</p>	<ul style="list-style-type: none"> • In line with Tutuka Cost Estimate Letter (CEL) • Appendix C: Tender Returnable Technical Schedules 	<p>5 – Valid ECSA Certificate and CV submitted with more than 5 years’ Grid Connection work experience for similar Grid connection scope of work</p> <p>4 – Valid ECSA Certificate or equivalent international acknowledgement and CV submitted with less than 3-5 years’ Grid Connection work experience for similar Grid connection scope of work or not similar Grid connection scope of work</p> <p>2 – Invalid/No ECSA Certificate or equivalent international acknowledgement and CV submitted with less than 5 years’ Grid Connection work experience for similar Grid connection scope of work or not similar Grid connection scope of work</p> <p>0 – No submission made</p>		25%

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Criteria	Qualitative Technical Criteria Description	Reference to Technical Specification / Tender Returnable	Scoring Criteria	Criteria Weighting (%)	Criteria Sub Weighting (%)
8.2	<p>Approved Eskom HV Subcontractor</p> <p>Signed letter of intent between HV Subcontractor and EPC Bidder to be provided.</p>	<ul style="list-style-type: none"> In line with Tutuka CEL Appendix C: Tender Returnable Technical Schedules 	<p>5 – Letter submitted and HV Subcontractor on Eskom’s approved list of HV Subcontractors</p> <p>0 - HV Subcontractor not on Eskom’s approved list of HV Subcontractors or no submission made</p>		20%
8.3	<p><u>HV/MV Transformer</u></p> <p>The Bidder shall submit documented evidence (datasheet or other) confirming the following:</p> <ul style="list-style-type: none"> Power capacity: >35 MVA Transformer step-up voltage from 22kV up to 132kV <p>The preliminary high level SLD provided for the Plant shall contain the above details.</p>	<ul style="list-style-type: none"> 559-189375010, Installation of Solar PV Plant at Tutuka Power Station Functional Appendix C: Tender Returnable Technical Schedules 	As per Table B-1		20%
8.4	<p><u>Cables</u></p> <p>The Bidder submits documented evidence (datasheet or other) confirming the following:</p> <ul style="list-style-type: none"> Line/cable type Confirm the cable length Connection point from the Solar PV facility to the Solar PV Switching Substation <p>The preliminary high level SLD provided for the Plant shall contain the cable type, connection point and line voltage.</p>	<ul style="list-style-type: none"> 559-189375010, Installation of Solar PV Plant at Tutuka Power Station Functional Specification Appendix C: Tender Returnable Technical Schedules 	As per Table B-1		15%

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Criteria	Qualitative Technical Criteria Description	Reference to Technical Specification / Tender Returnable	Scoring Criteria	Criteria Weighting (%)	Criteria Sub Weighting (%)
8.5	<p><u>MV Switchgear</u> The Bidder submits documented evidence (datasheet or other) confirming the following:</p> <ul style="list-style-type: none"> • Withdrawal/fixed pattern, • Air insulation, • Confirm the manufacturing standards • Protection scheme 	<ul style="list-style-type: none"> • 559-189375010, Installation of Solar PV Plant at Tutuka Power Station Functional Specification • Appendix C: Tender Returnable Technical Schedules 	As per Table B-1		20%
			TOTAL	100%	