



BID NO. /	DESCRIPTION	PERIOD
DEPARTMENT OF EDUCATION		
ERRATUM ON THE CLOSING DATE OF THE BID: EXTENSION OF CLOSING DATE TO 27 MARCH 2020		
ERRATUM ON THE SPECIFICATION OF THE FOLLOWING BID THAT WAS ADVERTISED ON 28 FEBRUARY 2020		
E26/2019/2020	THE REQUEST FOR PROPOSAL (RFP) FOR THE SUPPLY, DELIVERY AND INSTALLATION OF SOLAR PHOTOVOLTAIC (PV) TECHNOLOGIES	THREE YEARS FROM DATE OF APPROVAL

1) **ERRATUM ON THE CLOSING DATE OF BID E26/2019/2020:**

THE CLOSING DATE IS EXTENDED TO 27 MARCH 2020

2) **ERRATUM ON THE SPECIFICATION**

- On page T2.1-18 at Point 2 the specification at **minimum requirements** stipulates the following:

Bidders must supply the Department with the below-mentioned minimum requirements; failing to provide these requirements shall constitute automatically disqualification:

Accreditations: South African Photovoltaic Industry Association (SAPVIA)/ Green Building Association/Clean Energy Council(CEC)

**The above-mentioned requirement regarding accreditations will no longer be compulsory and is removed from the specification (minimum requirements)**

- Financial Schedule** (Page T2.1-19)

The number of schools were indicated as 38 with the requirement to assess each school.

**The number of schools as well as the assessment per school is removed from the specification.**

The financial schedule is changed as follows:

**FINANCIAL SCHEDULE**

The bidder must provide a clear, unambiguous and detailed Financial Proposal. The detailed explanation must also be attached. The submission of price schedule is compulsory and non-submission constitute disqualification. The bidder must indicate detailed price schedule for each of the three (3) years as follows:

PRICING SCHEDULE				
Current Connected Load	Proposed Installation Capacity	Costs per year		
		Year 1/unit	Year 2/unit	Year 3/unit
Option1: 0-50KVA	1-1,5 MWp	R	R	R
Option 2: 50KVA-100KVA	1,5-2MWp	R	R	R
Option 3: 100KVA-500KVA	2MWp and above	R	R	R
Grand Total PER YEAR FOR THE 3 DIFFERENT OPTIONS		R	R	R

**NB: THE DEPARTMENT WILL PROVIDE A PRIORITY LIST PER YEAR TO THE SUCCESSFUL COMPANY. THE NUMBER OF IDENTIFIED HOSTEL SCHOOLS MAY CHANGE DEPENDING ON THE AVAILABILITY OF FUNDS.**

- **Scope of work: Total Number of schools affected** (Page T2.1-17)

The following is stipulated in the bid document:

The Department is mainly focusing in provision of Electricity solutions in all our 38 hostel school projects. The number of schools to be provided with the solution on an annual basis will be subject to financial availability.

**The number (38) schools has been removed and the revised specification reads as follows:**

**The Department is mainly focusing in provision of Electricity solutions in all our identified hostel school projects. The number of schools to be provided with the solution on an annual basis will be subject to financial availability.**

- **Scope of work: Support and Skills Transfer** (Page T2.1-17)

**The following was indicated under support and skills transfer:**

- a) The appointed service provider will also be expected to provide relevant support for a minimum of three years post deployment per each site.
- b) Relevant departmental personnel
- c) Will be trained to sustain the deployment post the maintenance period.

**The above-mentioned paragraph been changed to read as follows:**

**Maintenance, Support and Skill transfer**

- a) The appointed service provider will enter into maintenance agreement with the department post installation for minimum period of three(3) years depending on financial availability
- b) The appointed service provider will be expected to provide maintenance, relevant support and skill transfer for a minimum of three years post deployment per site.
- c) The appointed service provider will be expected to train relevant departmental personnel to sustain the deployment post the maintenance period.

Contact details:

(specification) **Contact person: Ms T. Mochudi**

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- b) As a country in general and a province in particular continues to experience energy challenges, the appointed service provider must demonstrate that the solution that is being provided complies with all the green energy laws and regulations including requisite accreditation standards within the country. Amongst the minimum requirements a service provider's solution must meet are the following;
- a. Full design of the PV Facility according to applicable local and international standards.
  - b. Supply of PV modules, inverters, mounting structure, cabling, mounting hardware reticulation, grid connection works and remote monitoring and control.
  - c. Web-based monitoring for life span of the agreement
  - d. Proposal per school will be expected from service providers on the capacity of Solar PV's to be installed.
- c) The proposed solution to be deployed by the appointed service provider must subscribe to high levels of engineering and green energy installation requirements.
- d) The proposed solution must also subscribe to high security taking into consideration the high possibility of theft.
- e) The solution deployed must have the capacity to be scalable to accommodate various energy needs from farm schools to urban schools, as per facility energy requirements.
- f) The appointed service provider must provide a solution that significantly reduces the energy costs but continues to provide a reliable energy source.
- g) Effective and efficient maintenance.

### Total Number of schools affected

- The Department is mainly focusing in provision of Electricity solutions in all our identified hostel school projects. The number of schools to be provided with the solution on an annual basis will be subject to financial availability.

### Maintenance, Support and Skill transfer

- (a) The appointed service provider will enter into maintenance agreement with the department post installation for minimum period of three(3) years depending on financial availability
- (b) The appointed service provider will be expected to provide maintenance, relevant support and skill transfer for a minimum of three years post deployment per site.
- (c) The appointed service provider will be expected to train relevant departmental personnel to sustain the deployment post the maintenance period.

Contractor

Witness 1

Witness 2

Dept of Education

Witness 1

Witness 2

## MINIMUM REQUIREMENTS

**Bidders must supply the Department with the below-mentioned minimum requirements; failing to provide these requirements shall constitute automatically disqualification:**

### 1) A Formal Written Proposal

#### a. Technical and Financial sections with specific reference to the following:

- Introduction
  - Funding model for financing for the engineering, procurement, design and maintenance of solar solutions
  - Duration of Individual Agreements
  - Calculation of energy fees
  - Provide a cash purchase and lease price for the system
  - Minimum energy charge amounts ,payment process and VAT treatment
  - Indication of efficiency rate of solar panels to be installed
  - Lessors and Lessees Obligations
  - Usage, Warrantees, Insurance
  - Damage and loss including consequential damage and loss
  - Indemnity and liability
  - Security measures to protect system against theft.
  - Buy out option and Termination
  - Ownership of Assets
  - Breach
  - General provisions
- 2) **ECSA professionally registered Engineer** to signoff the solution including installation and monitoring.
- 3) **References** to prove effectiveness and efficiency of the solution.

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Witness 1

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### FINANCIAL SCHEDULE

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<b>Grand Total PER YEAR FOR THE 3 DIFFERENT OPTIONS</b>			R	R	R
<b>NB: THE DEPARTMENT WILL PROVIDE A PRIORITY LIST PER YEAR TO THE SUCCESSFUL COMPANY. THE NUMBER OF IDENTIFIED HOSTEL SCHOOLS MAY CHANGE DEPENDING ON THE AVAILABILITY OF FUNDS.</b>					

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