

Enquiries

Mathetja Meletse

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Dear Sir / Madam

**TENDER NO: ERACMJ-PRC-45262 - FOR THE SUPPLY, DELIVERY AND INSTALLATION OF
SOLAR POWER SUPPLY AT RAMAGAI HIGHTSITE IN BURGERSFORT**

Further to the tender advertisement issued out on **07 June 2024** in respect of the abovementioned service, enclosed for your attention is **Addendum No. 1** dated **26 June 2024**.

The Addendum must be submitted with your tender as proof that it has been taken into consideration.

Kindly acknowledge receipt of this letter and enclosures on the Form provided.

Kind regards,

A handwritten signature in black ink, appearing to be 'R. Sigidane', written over a horizontal line.

Ramokgethi Sigidane

Designation: Commodity Manager, SCM, NEC

Transnet SOC Ltd trading as Transnet Freight Rail

Date: 26/06/2024

TRANSNET SOC LIMITED

**TENDER NO: ERACMJ-PRC-45262 - FOR THE SUPPLY, DELIVERY AND INSTALLATION OF
SOLAR POWER SUPPLY AT RAMAGAI HIGHTSITE IN BURGERSFORT**

ADDENDUM NO: 1

DATED: 26 JUNE 2024

The following information is furnished in addition to, in amplification and substitution of, matters contained in the RFQ documents issued in respect of the abovementioned request.

1. EXTENSION OF THE CLOSING DATE

The closing date will be extended to **Thursday, 04 July 2024**

2. AMENDED SCOPE OF WORK

**SCOPE DESCRIPTION - SUPPLY, DELIVERY AND INSTALLATION OF 5KVA SOLAR PANEL
SYSTEM AT RAMAGAI HIGHTSITE IN BURGERSFORT**

Solar Panel System

The supply and installation of the solar system is to provide power feed to the Telecoms high site with a radio and microwave technology.

- It is mandatory that the contractor provide the material that is stated on the bill of quantities and installation specifications as stated on the scoring matrix.
- The Contractor must supply and install a solar panel stand on top of the roof to accommodate the number of required solar panels. The solar panel stand must be erected on top of the building and supported by structural steel I beams from the ground. The steel I beams should be at least 152mm x 152mm thickness. The supporting I beams must be mounted on the ground through reinforced concrete. The contractor should optimise the space for the stand and for panels, the building roof is 2.8m x 2.8m and the solar panel stand must not be more than 3m x 3m on top of the building. The installation of the stand and panels should be within the yard. The lowest part of the stand frame should be at least 3m above the ground.
- The solar panels to be installed are mono type 555W.
- The inverter to be installed is 5kVA DC to AC Hybrid Inverter transformer-based type.
- Supply of 4.8kW, 200Ah or above, 48V Lithium type batterie/s.
- The solar panel mounting brackets must be installed and they must be flush mounts.

- The optimum direction to face solar panels in the Northern Hemisphere is south.
- the solar panels must be secured to the mounting structure using nuts and bolts. The entire construction is secured adequately to ensure that it is durable and long-lasting.
- The system must then be connected to a solar inverter.
- To generate power, the solar inverter is linked to the battery.
- For reference all material to be supplied and installed, Bill of Quantities has all the necessary details.

3. FUNCTIONALITY EVALUATION (Method Statement)

An amended Method Statement has been attached.

This addendum must be signed and submitted with your RFQ.

WITNESSES:

1. _____

TENDERER / CONTRACTOR

2. _____

DATE: _____

WITNESSES:

1. _____

TRANSNET SOC LIMITED

DATE: 26 June 2023

2. _____

FROM : _____

DATE : _____

**TO : Transnet Freight Rail
Colliery Street
Emalahleni
(Attention M Meletse)**

Dear Madam

**TENDER NO: ERACMJ-PRC-45262 - FOR THE SUPPLY, DELIVERY AND INSTALLATION OF
SOLAR POWER SUPPLY AT RAMAGAI HIGHSITE IN BURGERSFORT**

Receipt of **Addendum No. 1** dated **26 June 2024** is hereby acknowledged.

Kind regards

TENDERER (Please sign and print, Name & Surname.)

NOTE: This acknowledgement must be signed and returned or submitted together with your tender submission before closing date and time of tender.