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|-----------------------------------------------------------------------------------|----------------------|---------------------------|
|  | <b>Scope of Work</b> | <b>Generation/Peaking</b> |
|-----------------------------------------------------------------------------------|----------------------|---------------------------|

Title: **Sewage removal and disposal  
at Sere Wind Farm for a 5-year  
Period**

Document Identifier:

Alternative Reference  
Number:

Area of Applicability: **Eskom Holdings SOC Ltd**

Functional Area: **Sere Wind Farm**

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| <b>Compiled by</b> | <b>Functional Responsibility</b> | <b>Authorized by</b> |
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## **1. Scope of Work**

### **1.1 Service Information**

Sere Wind Farm requires sewage waste removal service for a period of 5-years for the collection, removal and disposal of sewage waste at the nearest permitted waste site for appropriate disposal of sewage waste.

The Contractor is responsible to provide the materials, equipment and labour to execute the works. The contractor shall submit safe disposal certificates to the Employer monthly together with the invoice.

There is one conservancy storage tank on site as follow:

- a. 1 of 20 kl tank at the admin and workshop buildings. (3-inch connection hose)

The above-mentioned tank is underground, and the Contractor will be responsible to have the required equipment to pump the sewage from the conservancy tank, into their tanker. It is estimated that 15 to 20 kl sewage will be removed from the site monthly and can be staged at 2 trips per month. Ad-hoc trips may be required as and when required.

The Contractor will be required to furnish all information as required by the Occupation Health and Safety Act and National Waste Act. This information must be available on site at all times, and appropriate records will need to be retained. The following documents shall be made available to the Employer before commencement of the service:

- Contractors SHE Management Manual
- SHE files in accordance with Eskom's minimum SHE file requirements.

The contractor shall comply to the following:

- Eskom's life-saving rules
- Eskom's SHE requirements

The contractor shall comply to the Environmental legislation of South Africa, including but not limited to:

- National Environmental Management Act 107 of 1998
- National Environmental Management Waste Act 59 of 2008
- National Water Act 36 of 1998

Table of Sewage Waste Requirements for Sere Wind Farm:

| <b>Item nr</b> | <b>Description</b>                                                        | <b>Quantity per month</b> | <b>Frequency</b> | <b>Rate</b> |
|----------------|---------------------------------------------------------------------------|---------------------------|------------------|-------------|
| <b>1</b>       | <b>1 x 10 KI Conservancy Tank at Administration Building and Workshop</b> |                           |                  |             |
| 1.1            | Collection, removal and disposal of sewage waste                          | 20 000 litres             | Monthly          | per/trip    |
| <b>2</b>       | <b>SHEQ Requirements</b>                                                  |                           |                  |             |
| 2.1            | Safety File (Submitted before start of service)                           | Once off                  | Once off         | each        |
| <b>3</b>       | <b>Ad-hoc Sewage Collect</b>                                              |                           |                  |             |
| 2.1            | Adhoc sewage collect of 10 000L)                                          | 10 000L                   | Ad-hoc           | each        |

### **CONTROLLED DISCLOSURE**

## **2. Technical Tender Returnable Documents**

The following documents shall be submitted for the technical evaluation:

- Valid driver's licence and applicable training certificates for persons transporting sewage waste
- Valid vehicle licence and roadworthy certificates
- Proof of registered sewage waste disposal site permit that will be utilised.
- Service provider is in possession of Permit / License/ Authorisation Letter to dispose sewage waste at a permitted waste disposal site.
- Provide documented proof of their years of experience in delivering sewage removal services.
- Submit a list of clients to whom similar services have been rendered, including the scope and duration of each contract.

**CONTROLLED DISCLOSURE**