

Kilbarchan Colliery Horticultural Services Scope of Work

1. Introduction

Eskom Rotek Industries (ERI), Bulk Material Services (BMS), Bulk Water Handling (BMS), need Horticultural Services for a period of four years at Kilbarchan Colliery.

The scope will be covering the following areas:

- Kilbarchan Colliery (Newcastle) Mine Dump
- Kilbarchan Colliery (Newcastle) Open Cast Area

2. Scope of Work

- a. Kilbarchan Colliery
 - Cutting grass with brush cutters both sides of the perimeter fence 6m wide.
 - Removal of alien and invasive species.
 - Prevent and Maintain soil erosion.
 - Cleaning of culverts and trenches.
 - Perimeter fence maintenance.
 - Erect and maintain gabion baskets.
 - Cutting Raking and Baling of grass with a Tractors and Slasher, Rake and Bailer.
 - Grading and Maintaining of the roads
 - Make and maintain storm water run outs.
 - Care and maintenance on Rehabilitated areas.

3. Contractor's requirements for Service

- a) Services Provider must provide SHE file for Kilbarchan Colliery as per Mine Health and Safety Act requirements prior to delivery of the services which must be compiled as per the Eskom standards requirements.
- b) Service Provider will be expected to undergo ERI inductions prior to commencement of the work.
- c) Service provider to supply fuel for the machines.



- d) Service provider to provide transport for their employees.
- e) Mobile toilets (Service Only) for the employees
- f) Tea room (3x3 meter Gazebo's) for the employees
- g) Service provider to comply with all ERI SHEQ requirements.
- h) Comply with the Municipal Laws and By-Laws.
- i) Contractor must have Full Risk of Spread Insurance, as well as Public Liability Cover

4. Employee's requirements for Service

- a) ERI reserves the right to ask for the replacement of any contract personnel who is found to be incompetent or is guilty of any misconduct.
- b) The Contractor must ensure that all employees are possession of a valid South African ID.
- c) The Contractor must ensure that none of his employees are illegal immigrants.
- d) All Employees must be from the local community.
- e) The Contractor must ensure that all employees are trained in the following:
 - Basic Fire Fighting
 - Health and Safety Representatives
 - First Aider training
 - Driver
 - Brush cutter and Chainsaw
 - Alien Invasive Species
 - Dover Assessment done for all drivers.
- f) The following staff complement is required:
 - Supervisors
 - Team Leaders
 - Brush Cutter Operators
 - Yellow Plant Operators
 - Drivers
 - Utility Workers

5. Equipment required for Service.

- Tractors, Slasher, Rake and Bailer
- Brush Cutters
- Chain saws
- Double Cab Bakkie
- TLB
- Grader
- Tipper Truck
- Mobile Chemical Toilets (Service Only)
- Mobile Tea Rooms (3x3 meter Gazebo)
- Truck with Lowbed



6. Specification of areas

Kilbarchan Colliery	Area (Hectare)	Perimeter (km)
Mine Dump	300	8
Open Cast Area	200	6

Compiled By

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