



Bakubung Platinum Mine

SCOPE OF WORK

FOR


THE SUPPLY AND INSTALLATION OF ADDITIONAL FENCING TO THE ACCOMMODATION AREA AT GABONEWE ESTATE

DOCUMENT NUMBER



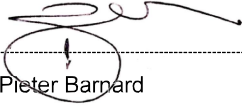

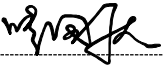





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APPROVALS

	13/02/2026		25 Feb, 2026
Bert Nolan	Date	James Hu	Date
Project Engineer: Civil & Structural		Admin Assistant of CEO	
	2026/02/25		
Pieter Barnard	Date	Jacques Coetzer	Date
Security Manager		Project Manager	2/03/2026
	2026-3-2		04/03/2026
Guoqing Zhang	Date	Mzwamadoda Qiqimana	Date
Executive Head of IT, Engineering & Procurement Department		Engineering Manager	
	19/03/2026		20/03/2026
Takalani Mudau	Date	Lei Liu	Date
Mine Manager: Projects		Chief Technical Officer: Projects	
	24/03/2026		30/03/2026
Johannes Pule (KSKFTGK)	Date	Banhu Zhang	Date
Executive Head: HR		CEO	

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REVISION CONTROL

Revision	Purpose / Changes	Revised By	Date
A	Issued for Review	Bert Nolan	12 Feb 2026


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1. INTRODUCTION

Bakubung Minerals (Pty) Ltd, trading as Bakubung Platinum Mine (BPM), is located 35km North-North-West of Rustenburg, along the R565 road to Ledig, North-West Province. BPM is currently in the process of developing its flagship mine and part of the infrastructures currently being built, it is of the utmost importance that the core operations, assets and structures need to be protected at all cost. The main aim in mind is to prevent any unauthorized intrusions.

Hence, this document serves to outline the scope of work (SOW) required for the supply and installation of a Clearview type of fence with security spikes on top, at the accommodation area of Gabonewe Estate.

The content of this document shall not alleviate the Supplier of the responsibility to ensure that the supply and installation of the Clearview fence shall comply with applicable standards and regulations.

This document is to be read in conjunction with the Technical Specification for Structural Steel works, document number 110196-306-0021-103-0001, and Technical Specification for Concrete, document number 110196-306-0021-101-0002 which are available on request.


2. APPLICABLE STANDARDS AND SPECIFICATIONS

2.1 STANDARDS, SPECIFICATION AND CODES OF PRACTICE

The following standards and/or codes of practice are to be regarded as guidelines only. If other standards are applicable and are not listed here they will be included by the discipline engineer/designer/supplier.

General - Relevant standards and specifications to be adhered to

Standard	Title
SANS 1200	Standardised Specification for Civil Engineering Construction (Parts A, C, D, L, and G).
SANS 121	Hot-dip Galvanized Coatings on Fabricated Iron and Steel Articles - Specifications and Test Methods
SANS 920	Steel bars for concrete reinforcement
SANS 657-3	Steel tubes for non-pressure purposes Part 3: Steel tubes for rolls for conveyor belt idlers
SANS 10108	The classification of hazardous locations and selection of apparatus for use in such locations

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2.2 APPLICABLE ACTS AND REGULATIONS

The Mine Health and Safety Act, Act 29 of 1996 and Regulations
The Compensation for Occupational Injuries and Diseases Act, Act 130 of 1993
The Unemployment Act, Act 63 of 2001, as amended
The National Water Act, Act 36 of 1998
The Environmental Conservation Act, Act 73 of 1989
The Occupational, Health and Safety Act, Act 85 of 1993 and Regulations
Minerals Act and Regulation (Act 50 of 1991).


2.3 APPLICABLE PROJECT DOCUMENTS

110196-809-0000-100-0003	Procedure for Supplier Quality Management
110196-306-0021-103-0001	Technical Specification for Structural Steelwork
110196-306-0000-104-0009	Protective Coatings Specification
110196-306-0210-103-0001	Technical Specification for Painting and Protective Coatings – Structural
110196-306-0021-101-0002	Technical Specification for Concrete

3. DEFINITIONS

For this Scope of work the following definitions shall apply:

APPROVAL/APPROVED	:	Approved in writing by the Client or Engineer
BPM	:	Bakubung Platinum Mine
BS	:	British Standard
CLIENT	:	Appointed responsible representative of BPM


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CONTRACTOR/ VENDOR	:	Supplier of equipment or services
DATA BOOK	:	A hard cover, loose-leaf book containing a record of identification markings, heat treatments, mechanical, chemical and NDE certification and any other certification requirements of this specification
ENGINEER	:	Engineer appointed in terms of Section 7(4) of the Mine Health and Safety Act No. 29 of 1996 ("MHSA") read with Regulation 2.13.1 of the Minerals Act No. 50 of 1991 and Regulations
GA	:	General Arrangement
ISO	:	International Standards Organization
NEMA	:	National Electrical Manufacturers Association
QAR	:	Quality Assurance Representative
STD	:	Discipline Standard

4. SERVICE CONDITIONS, ENVIRONMENT & DUTY

The installation of the Clearvu fence will be done at Bakubung Platinum Mine. The following conditions will apply:

- Altitude : Surface
- Ambient air temperature :
 - Maximum : +38 °C
 - Average (24 hours) : +25 °C
 - Minimum : - 5 °C
- Air quality : Clean
- Relative humidity : Not exceeding 15% at 25°C.

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5. SCOPE OF WORK

5.1 WORK INCLUDED

The following is included in the scope of work:


5.1.1 Supply, Delivery and Installation of Clearview Fence at Gabonewe Housing Estate




Legends:

1. Yellow line: existing fence wall
2. Green line: Clear View fence wall to be built
3. Red arrow: 4 meter sliding gate
4. Purple arrow: 1.2 meter swing gate.

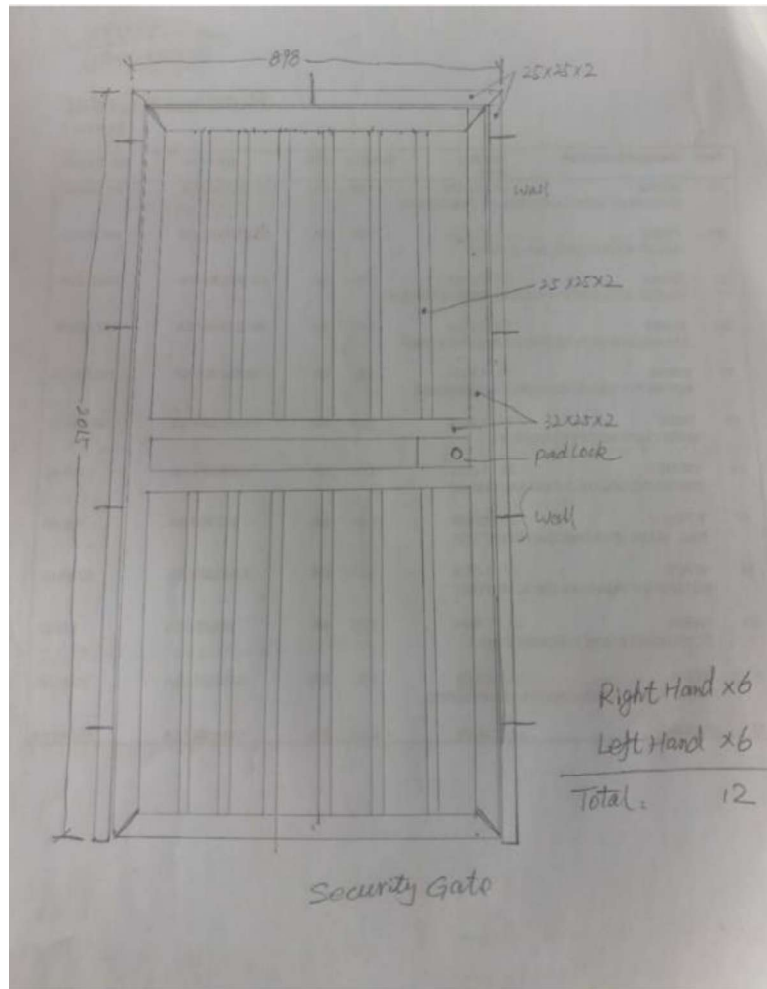
- Supply of all the Clearview fence materials to the mine to cover a total length of 409m as indicated with a green line in the picture above.
- Delivery of all the materials to Bakubung Platinum Mine.
- Provision of material, resources, and equipment required for the installation of the Clearview fence.
- Site preparations and excavations for foundation holes.
 - Removal of existing paving and excavation of foundations for posts.
 - Carting away of excavated soil and resuming of ground after concreting.
 - 2.4m high Clearview Fence Supply and Installation
 - The fence must consist of high-security Clearview fencing panels 2.4m high with an aperture size of 76mm x 12.7mm, vertical wire diameter of 4mm and horizontal wire diameter of 3mm, including all required fixing accessories for standard installation. The fence panels must be powder coated to an Ivory colour.

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- Fence posts with the size of 76mm x 76mm x 2mm square tube and length of 3m are to be powder coated to an Ivory colour and concreted into a foundation hole of at least 500mm x 500mm x 600mm deep. Foundations should be 15 - 20 MPa (hand mix). The post top caps are also to be powder coated to an Ivory colour.
- The security spikes on top of the fence must be powder coated to an Orange colour.
- One sliding gate with a size of 2.4m high and 4m wide must be manufactured and installed as indicated by the red arrow in the picture above. The sliding gate must consist of a 76mm x 50mm rectangular tube frame with an internal vertical member and diagonal members. The sliding gate must also consist of the same high-security Clearview mesh that is used in the fence. The sliding gate must be powder coated to a Golden Brown colour.
- The sliding gate must have V-grooved metal wheels that run on an angle iron runner rail with a 10mm round bar welded on top.
- A remote controlled D10 Smart Centurion Gate Motor with battery back-up power, including the electrical connection and 6 remotes, must be supplied and installed.
- One pedestrian single swing gate with a size of 2.4m high x 1.2m wide must be manufactured and installed as indicated by the purple arrow in the picture above. The pedestrian gate must consist of a 38mm x 25mm rectangular tube frame with two horizontal bars in the middle. A bolt lock must be installed between the two bars. The top panel and bottom panel must be covered with the same high-security Clearview mesh that is used in the fence. The pedestrian gate must have a battery-operated biometric lock installed. The biometric lock must require a fingerprint to provide access to a person. The gate must be supported by 76mm x 76mm x 2mm square tube posts. The pedestrian gate must be powder coated to a Golden Brown colour.


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5.1.2 Supply, Delivery and Installation of Security Gates Inside the Gabonewe Housing Buildings:



N.B.: The padlock in the security gate will be changed to biometric lock.

- Eighteen (18) single swing security gates (nine left hand and nine right hand) must be manufactured and installed as shown on the drawing above, inside the Gabonewe Housing Buildings (two on each floor). The final size of the security gate must be confirmed on site. There must be two security gates (one left hand and one right hand) installed on each floor of each building. Each security gate must consist of a 38mm x 25mm x 2mm rectangular tube frame with two horizontal bars of the same size rectangular tube in the middle. The top panel and bottom panel must have internal vertical bars with a size of 25mm x 25mm x 2mm square tube.
- Each security gate must have two bullet hinges and must be attached to a 25mm x 25mm x 2mm square tube frame, which will be bolted to the wall. Each security gate must be powder coated to an Ivory colour.
- The security gates must have battery operated biometric locks installed. The biometric locks must require a fingerprint to provide access to each floor inside the buildings.

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5.2 WORK EXCLUDED

The following is excluded from this scope of work:


- Supply and installation of any other equipment not mentioned in this document.

6. REFERENCE DRAWINGS

Drawings are required for this tender. Tenderers will be required to attend a site briefing to familiarise themselves with the Mine premises.


7. QUALITY ASSURANCE

- Tenderers shall indicate their status regarding registration in terms of ISO 9001, and, where relevant shall submit copies of their registration certificates.
- Although lack of ISO 9001 registration will not constitute grounds for the exclusion of a Vendor from initiation to tender, due cognisance will be taken during the tender evaluation stage of this aspect.
- The Bakubung Platinum Mine Procedure for Supplier Quality Management defines the minimum quality requirements of the contract.
- The contractor shall supply, at tender stage, a detailed quality assurance plan for the execution of the work that will be performed.
- The offered quality assurance plan and quality control system shall cover the following:
 - Material test and inspection certificates.
 - Quality Control Plan (QCP - which shall be scrutinised and signed by Bakubung Platinum Mine).


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8. DOCUMENT REQUIREMENTS

Section	Description	Required	When Required
Drawings & Design	Design Calculations	No	
	PFD's	No	
	P & ID's (where applicable)	No	
	GA Drawings	No	
	Sectional & Detail Drawings	No	
	Foundation drawing showing loading and mounting details	No	
	As Built Drawings	Yes	1 Week After Project Completion
	Reference List of Similar Duties	Yes	At Tender Stage
	Spares	No	
	Single Line Diagrams	No	
	Motor Schedule (where applicable)	No	
	Completed Data Sheets (Electrical/Instrumentation)	No	
	Completed Data Sheets (Mechanical)	No	
	System Protection Recommendations	No	
	Drawings & Documents Index	Yes	After Order Placement
	List of Sub-contractors	Yes	After Order Placement

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Quality Control Documents	Quality Control Plan	Yes	After Order Placement
	Schedule (Supply and installation)	Yes	At Tender Stage
	Welding Procedures	Yes	
	Weld Procedure Qualifications	Yes	
	Welders Qualifications	Yes	
	NDT Procedures	Yes	
	NDT Operator Qualifications	Yes	
	Radiography Reports	No	
	Ultrasonic Test Reports	No	
	Crack Detection Reports	No	
	Dye Penetrant Reports	No	
	Repair Procedures (When Required)	Yes	Data Book
	Spark Test Report	No	
	Painting/corrosion protection Procedure	Yes	At Tender Stage
	Final Inspection Procedure	Yes	Data Book
Packaging & Transport Procedure	Yes	At Tender Stage	
Material Certificates	Material Test Certificates	Yes	Data Book
	Heat Treatment Charts	No	
	Pressure Test Certificate	No	

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Section	Description	Required	When Required
Certificates of Inspection Testing and Acceptance	No Load Test Certificate	No	
	Balance Test Report	No	
	Copy of Name Plate	No	
	Electrical Hazardous Area Certificate	No	
	Electrical Test Certificate	No	
	Instrument Calibration Certs.	No	
	Overspeed Test Report (rpm)	No	
	Vendor's Cert. Of Conformance	Yes	Data Book
	Nonconformity / Concession Reports	Yes	Data Book
Manuals	Operating / Maintenance Manual	No	
	Data Book	Yes	1 Week After Final Inspection
	Lubrication Schedules	No	