

Client: Anglo American Platinum
Services: Mining infrastructure design, detail design
Appointed Date: 2019

Mogalakwena Mine, Limpopo, South Africa

Mine Infrastructure Design: Final Tailings Line

The Task

Nurizon was appointed by Anglo American Platinum for the upgrade of their final tailings infrastructure.

Scope

The LOM (Life of Mine) will require the Blinkwater TFS's (Tailing Storage Facility) height to be increased by 90m, thereby requiring upgrading of the tailings deposition pump system and pipeline (i.e. this project). The mill feed rate will also be increased to 1,250t/h over the next 10 years.

Services

- Civil Design
- Mechanical Design
- Electrical Engineering

