

Underground Scaffold Installation



Bright Group was engaged to install underground scaffolding at the primary crusher ROM Wall, providing safe and efficient access for a dust suppression project while accommodating site constraints and ensuring uninterrupted operations.

Scope of work

The scope of work required the installation of underground scaffolding at the primary crusher ROM Wall to provide safe and efficient access for an ongoing dust suppression project. This access was essential to support both safety and operational efficiency.

Due to the underground environment, the project required detailed planning and preparation. Restricted access and the absence of scaffold yards for material resupply meant that all scaffolding components needed to be carefully selected, prepared, and ready for immediate use. The works also required close collaboration with stakeholders to ensure the solution met site requirements, maintained safety standards, and allowed operations to continue without disruption.

Overview

CLIENT

Carter's Engineering

LOCATION

Rom Wall, New South Wales

SERVICES

Scaffolding

CAPABILITY

Project Services, Underground

INDUSTRY

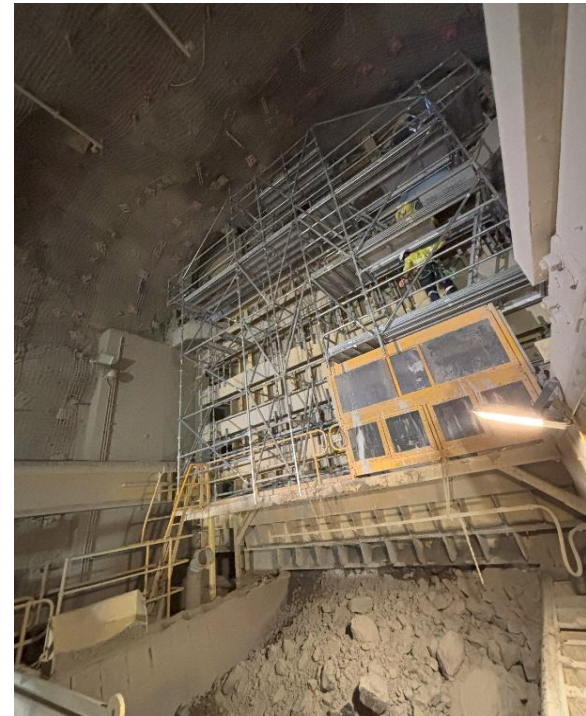
Mining and Resources

STATUS

Completed

Key activities completed

- Installing scaffolding on the primary crusher Rom Wall
- Ensuring safe access for dust suppression works
- Planning and coordinating materials and equipment for underground conditions
- Completing the installation without disrupting operations
- Delivering the project on time and with the highest safety standards



Safety initiatives

A key safety initiative on this project was the meticulous planning and preparation of all scaffolding components, with every possible issue reviewed in our 3D planning and risk assessments, ensuring safe and efficient underground access despite restricted site conditions and limited resupply opportunities.

Points of difference

We meticulously planned and prepared every scaffolding component in advance to overcome the challenges of restricted underground access.

Every potential issue was reviewed and addressed through 3D planning and risk assessments to ensure a safe and efficient installation.

Close collaboration with the client and stakeholders allowed us to deliver a solution that maintained operational continuity while meeting stringent safety requirements.

“By meticulously preparing every component and coordinating closely with the client, we delivered a safe, efficient underground scaffold solution despite challenging site conditions.”

Site Supervisor, Breight Group