Surface

Pathway to planned excavation site

Sink

Shaft

Depth from surface to planned excavation

(m)

Depth below surface

(m)

Underground

Depth to

(m)

Depth from (m)

FOOTWALL

HANGING WALL



Joint set number

Joint orientation

Joint water reduction

Joint set number

Joint roughness

Density

Hardness

Thickness

Uniaxial compressive stress (UCS)

SSurface

Planned Excavation

Support Pillars (Factor of safety (FOS)

Unsupported Span