



Highwalls, Portals & Secondary Support

Introduction

Specialist Site Services offer a full service solution in Slope Stabilisation, Ground Engineering and Coal Mining secondary support services. We are an Australian owned and operated Company established in 1983 to service the growing need for Specialist Contracting. Specialist Site Services is based in the Hunter Valley, NSW, Australia.

Benefits

Celebrating 30 years of continuous service to the Coal Mining and Construction Industry, we offer a wide range of specialist contracting services and treat the operation of each contract with pride. SSS encourage our people to take pride in the delivery of every service.

Specialist Site Services understand the client's need for a reliable and productivity based delivery of services.

Services

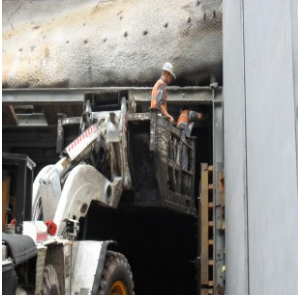
Specialist Contracting services include:

- Highwall & Box-Cut stabilisation
- Drift & Decline constructions
- Steel set fabrication & Erection
- Installation of Secondary Support
- Development Drill-Blast
- Re-Rail & Roadway upgrades
- Equipment recovery

Experience

Over the past 30 years our people have been involved in constructing Ocean Outfall tunnels, Motorways, Ports, Dams, Large Scale inner city excavations, Tunnel upgrades and Motorway tunnel construction, just to name a few.

Our accredited Management Systems, Safety focus and Environmental awareness are the cornerstones of our company culture. Our current management team are the 2nd generation of Construction professionals committed to delivering Industry Leading services.



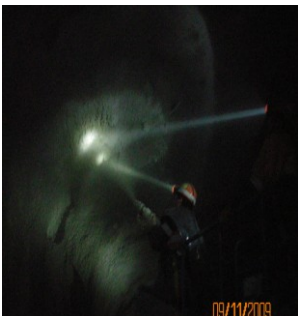
Peabody Coal/SSS – Metropolitan Colliery

SSS were engaged to support the construction and installation of a new drift Highwall, pre-cast Portal sections and steel set erection. The site vegetation was removed and excavation, drainage, bolting and shotcrete was carried out from the top down. The drift centreline was surveyed and the roof horizon was established before the installation of spilling bars in the top heading. The installation of Fibrecrete and steel sets continued for the first 20m before handover.



Donaldson Coal/SSS – Hunter Valley

During the excavation of a new Box Cut, SSS were contracted to supply specialist contracting services including Highwall meshing, Bolting & Fibrecrete. Other works included the construction of surface drainage, 3 x Portals, secondary support and shotcrete of the roof/ribs. We carried out investigative drilling for all portals with the mine owner's consultants. SSS completed further project works for the client such as concreting and bored piles for the establishment of surface infrastructure.



Wollongong Coal/SSS – Wongawilli Colliery

SSS were engaged to carry out drill and blast services for Wollongong Coal. The supply of specialist labour and equipment was to enable the recovery of a development roadway from a roof fall. The mine had encountered a sub-vertical stone dike in all three development headings. SSS commenced Air leg drilling and blasting through the dike with productive increases over a 6 week period.



Workshop & Servicing – Hunter Valley

Specialist Site Services operate a workshop facility at Tomago for the fabrication, maintenance and storage of all the materials needed by our crews. The workshop supplies servicing for all our surface and underground equipment including QDS bolting rigs, grouting plant pods, excavator mounted drill rigs, shotcrete & gunite rigs, small hand machines/legs etc. All equipment is tested and tagged prior to transport & despatch to mine/project site.