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# ABOUT AWS SERVICES

AWS is a privately owned civil constructions, protective coatings, waterproofing and remedial services company delivering high quality outcomes to our clients. AWS Services was founded in 2000 by the current director Carlos Abreu, who continues to direct and control operations with the assistance of a highly regarded and professional team of personnel capable of the most demanding projects. Our management has over 100 years combined experience in the waterproofing, civil constructions, remedial and protective coatings industry.

AWS is a motivated company who achieve the most successful outcomes for our clients, our aim is to develop long lasting business relationships with our clients and partners. We help to achieve project time frames and stay within budget while ensuring professionalism at all times.

AWS is an established and dynamic services company operating throughout Victoria, New South Wales and Western Australia in the commercial, civil and industrial sectors. AWS has the experience and expertise to advise you on which coatings and services will best suit your project in order to minimise your expenses and downtime.

## WHY USE AWS?

AWS is accredited with most major manufacturers in Australia & abroad. Our technicians and managers are the best in the industry, we are consistently training our team in order to stay ahead in technological advances throughout our industry, we strive not only to maintain our reputation but to continue to give you the client the service and attention you expect from a professional company. The safety and well-being of our staff and clients is first and foremost in the way we carry ourselves, providing safe working environments is paramount in everything we do.

# SOME OF OUR TEAM







## OUR SPECIALTIES

Civil Construction

**Bridge Rectification** 

Road Repairs / Road Guard Barriers

Concrete Rejuvenation & Treatment of Concrete Cancer

**Protective Coatings** 

Ceramic & Epoxy Coating Applications

Waterproofing

Expansion & Detraction Joints

**Building Facade Remediation** 

Crack Injection

High Pressure Grouting

Carbon Fibre Strengthening

Fire Rated Mortars & Coatings

Confined Space Coatings

## SOME OF OUR PROJECTS

#### South Bank Pedestrian Bridge - Citywide

Project Type: Bridge Repair

**Project description:** AWS Services performed maintenance on the Southbank pedestrian bridge. The works included sanding, priming & painting the balusters & timber components of the bridge.





#### Klandy Branch Sewer - Califam

**Project Type:** Application of Protective Coatings and Acid Proofing of Sewer Pits

**Project description:** AWS services performed the protective coatings to all the sewer pits, this involved the patching of the concrete and the application of specialised primers and polyurea systems.





#### Lowther Hall Early learning centre – APM

Project Type: Bentonite Retaining Wall

Project Description: Bentonite sheet wall

application





#### Lane Cove Tunnel

**Project Type:** Road Barrier Injections and Drain Sealing

**Project description:** AWS Services was commissioned to seal part of the internal drainage with a high strength polyurea and inject a world class acrylate gel injection system into the road barriers.





#### M80 Freeway

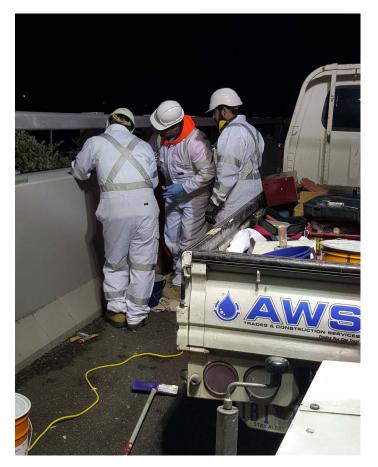
Project Type: Road Barrier Injection

Project Description: AWS Services was commissioned to repair the stress cracks to the road barrier system, all works needed to be done after hours, the works were performed using an epoxy injection resin, all works were completed on time and on budget.











#### Helipad – Royal Children's Hospital

Project Type: Resurfacing with Specialised Casa Approved Aviation Coating

**Project Description:** Existing coating was failing due to helicopter floats coming in to contact with the surface and tearing the coating.

AWS Services refurbished the area, pressure washed the surface, solvent wiped the area and performed the application of a specialised glass filled coating that was approved by the aviation industry association.





#### **Truganina Power Station**

Project Type: Base Plate Grouting

**Project Description:** AWS Services carried out the structural grouting to the base plates at the new power station structures, this involved forming out each post with timber then pouring of grout.



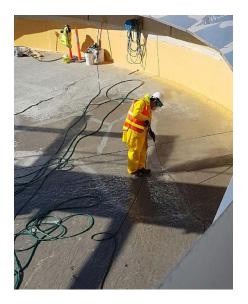




#### Boneo Water Recycling Plant-Zinfra

Project Type: Crack Injection

**Project Description:** AWS Services performed crack injection at the Boneo Water Recycling Plant, This consisted of drilling injection packer to required depth, Pressure wash surface to remove algae and other contaminants, Injection of CS150 into cracks, removing injection packers and patch holes and areas of screed.









#### Lend Lease – Telstra Data Centre

**Project Type:** Sealing of 12,000 m2 of Floor Surfaces within the Clayton Data Centre

**Project description:** AWS Services carried out the waterproofing and sealing of the new data centre in Clayton, VIC.

The Scope of work included crack injection to floor surfaces and a combined application of polyurea & epoxy coating in order to protect this very valuable asset for our client.



## Roof Sealing Works - Westfield Doncaster

Project Type: Fixing Existing Leak to Roof Glass Panels

**Project Description:** Removed existing flashing & sealants & installed a new sealing system. AWS Services designed and installed a waterproof flashing system to go between glass panels, which has solved a long standing problem for Westfield in Doncaster.



#### Rio Tinto -Bundoora

Project Type: Acid Proofing – Epoxy

Coatings & Waterproofing

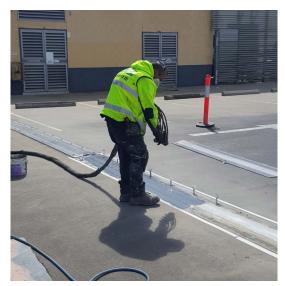
**Project description:** AWS Services was selected to perform the application of Epoxy coatings to bund areas for Rio Tinto in Bundoora, VIC. The work performed included grinding out cracks & the injection, cleaning area in preparation of applying an epoxy system coat & the last stage was the application of an acid proof coating.



# Expansion Joints Westfield Fountain Gate

**Project Type:** Installing & Repairing Expansion Joints at Westfield Fountain Gate

**Project description:** AWS has created a system whereby the existing expansion joints do not need to be removed, the combi joint is left in place and a high strength coating is sprayed over the existing combi joint giving it extra strength and waterproofing the joint





# Carlton North Cemetery Metropolitan Cemeteries Trust

Project Type: Paver Rejuvenation

**Project Description:** AWS Services performed the removal of existing pavers, waterproofed substrate and layed new blue stone pavers to this vital area in the cemeteries entrance. Given the delicate nature of this site AWS performed all works within the confines of respect not only for the resting place that it is but also the fact this cemetery is such a historic site in Victoria.





#### Monash University

**Project Type:** Encapsulation and Retainment of Water within the Dam

**Project Description:** Bentonite and concrete admixture wall installed 7 meters deep in order to stop the water from escaping the retainment area of the dam. This project successfully stopped water from escaping the area and helped in restoring the natural surroundings of the bushland behind it.







#### Crack Injection in Hughesdale – Interspan

Project Type: Crack Injection

**Project Description:** AWS Services was selected to perform application of Epoxy crack injection to the damaged concrete floor of the car park. The works performed included grinding out cracks, cleaning the area in preparation for the coating & the last stage consisted of the injection of the epoxy compound.



# Road Barrier Systems Roadknight Creek Road - Citywide

Project Type: Bridge Repair

**Project Description:** AWS Services repaired the Roadknight Creek bridge due to concrete cancer & impact damage.

AWS Services replaced the guardrail & damaged post, which required the removal & disposal of the existing guardrail. To repair the damaged concrete, AWS Services broke away & disposed of loose concrete, applied anti rust treatment to exposed steel and repaired the concrete with structural grout.







#### Custom House Lane-City Wide

Project type: Storm Water Repair & Relocation

**Project Description:** AWS Services performed repair & relocation to the storm water pit, this consisted of setting up a light tower, removal of blue stone pavers, excavation by hand of approximately 75mm, installation of shoring box to prevent walls from collapsing while further work is completed. All works were to be completed at night.









#### Federation Square

Project type: Installation of New Expansion Joints

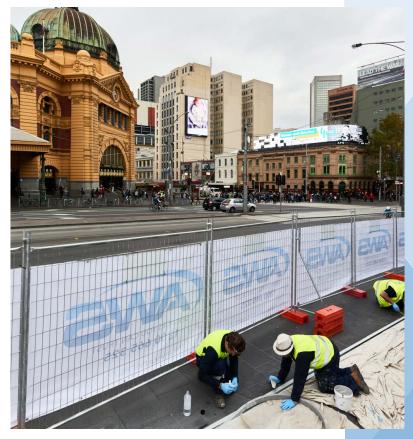
Project Description: AWS Services installed new expansion joints at Federation Square, Melbourne. This consisted of cutting out and removing all existing expansion joint material, Preparing the area by wiping with Isopropyl Alcohol, taping, priming and lightly abrading the surface to ensure adequate adhesion. Supply and install Uniseal PB/AR Grey expansion joint with fibreglass/pebble top layer. This item includes the injection of the additional waterproofing agent 'Polycaulk'. AWS services also performed traffic and pedestrian management whilst works are underway.











## IN BRIEF

AWS Services is a multifaceted easily adaptable company that strive to reach the targets set to us by our clients and ourselves, the experience and knowledge that the AWS team poses enables us to always put you in a situation where you the client are given all the options in order to make an informed decision and enable you to achieve favourable outcomes in your project.

AWS started its life 16 years ago, from 1 technician back then to now over 80 people Australia wide. Our growth has been the result of commitment from very dedicated staff and a determination to be successful in everything we do, we aim to be the best that we can be on a daily basis, our team is driven with the mission to find ways to serve our clients and our staff better, to create an environment that is transparent and open to new ideas and new ways of thinking, to challenge the old and embrace the new, the world changes everyday, we understand we must be ready to meet those challenges head on in a productive and positive way.

I would like to thank you for taking the time to read our brochure today, this is only a snippet of our experience and the work that we have undertaken. We genuinely love what we do, every day is a different mission with different outcomes, We believe that is the reason we are great at what we do. Our staff are passionate about serving our clients, reaching new heights and taking on projects sometimes others will not. We believe our commitment to better ourselves and our practices puts you our client in a better position to serve your clients.

Again thank you & we look forward to working with you on your next project.

Regards

Carlos Abreu Group Director

## SOME OF OUR VALUED CLIENTS

































## OUR PEOPLE ARE HERE TO SERVE YOU



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## SOME OF OUR CORPORATE AFFILIATES

Corporate Member of













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