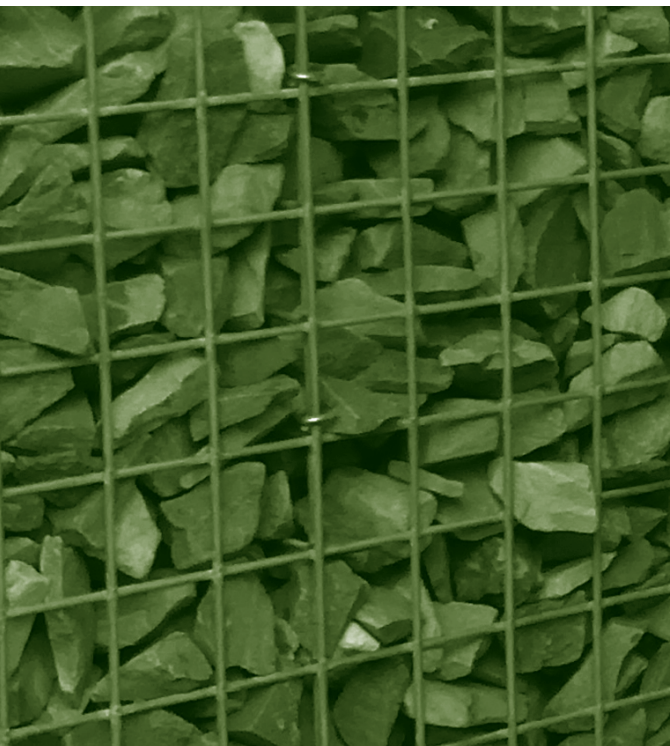


PROSPECT contractors



GABIONS



AWARD WINNING GABION INSTALLERS



GABION ADVANTAGES

Applications

- ◆ Marine
- ◆ Coastal Protection
- ◆ Wetlands
- ◆ Weirs
- ◆ Creek Rehabilitation
- ◆ Drainage
- ◆ Bio filters
- ◆ Erosion control
- ◆ Soil stabilisation
- ◆ Roads/railways
- ◆ Bridge abutments
- ◆ Sloping Blocks
- ◆ Mining dump walls
- ◆ Retaining Walls
- ◆ Noise Walls
- ◆ Decorative facades
- ◆ Architecture
- ◆ Landscaping
- ◆ Thermal maze

Environmentally friendly

Gabions have much less impact on the environment than other construction materials such as concrete; they have even improved environmental quality at a number of locations.

Aesthetically pleasing

Gabions have a natural appearance which is enhanced when vegetation growth is encouraged.

Durable

The double twisted wire mesh of the Gabion baskets, ensure that they will not unravel in the event of one or more of the wires breaking. The PVC coated Galfan wire offers up to three times more protection against corrosion than zinc coated wire.

Can adapt to difficult sites

Gabions can be used in environmentally sensitive locations, including marine environments.

Long lasting

Gabions can last 100+ years, depending on the application and coating.

Strong

The fastening procedure ensures that the units act as one extremely strong monolithic structure.

Flexible

Gabions are able to accommodate significant differential settlement.

Low maintenance

Usually minimal maintenance is required as Gabions are extremely durable and long lasting.

Permeable

This stops hydrostatic pressure being built up behind retaining structures and makes Gabions an ideal solution in marine and freshwater environments.

Rapid installation

Gabions can be installed at a much quicker rate than concrete as no footing or curing is required.

**Suitable applications and advantages when using PVC coated wire baskets*

COMPANY PROFILE



Prospect Contractors have been installing Gabions and Reno Mattresses for over 20 years. During this time we have earned a reputation as leaders in the industry, and been involved in a number of major projects nationwide including: Sellicks Beach Weir (SA), Adelaide Desalination Plant (SA) and Halls Gap Retaining Walls (VIC). Over the past few years we have also had particularly large involvement in the mining industry in Queensland and Western Australia.

We install Gabions to commercial, domestic and civil projects, large or small. Our weldmesh product **Rockweld** has become a popular choice for fencing, seating and smaller retaining walls.

Our success is a result of the experience and dedication of the operational and management teams who have successfully delivered hundreds of projects from concept to completion. We also have a fully functional Quality Management system that is accepted by all employees and management and is subject to continuous development thus ensuring consistent, outstanding quality of the finished product.

Paul Mysiszczew
Chief Executive Officer

AS/NZS ISO 9001
AS/NZS 4801
AS/NZS ISO 14001
BUREAU VERITAS
Certification



At Prospect Contractors we believe in:

Providing Quality Services Prospect Contractors are committed to providing quality products, service, and management. We use Quality Assured Maccaferri and Geofabric products that provide strength, flexibility and durability. We have the very best company owned and operated equipment and we take care to ensure the Gabions are installed correctly and efficiently to optimise their effectiveness, visual impact and lifespan.

Responding to the needs of our Clients At Prospect Contractors we have all the necessary equipment, personnel and experience to offer quality services at a cost effective rate in any situation no matter the scale or technical difficulty.

Delivering Excellent Results on Time We pride ourselves on our professional and efficient installation of Gabions and Rockweld products. We consistently complete projects within deadlines ensuring satisfied clients.

Innovative Ideas Prospect Contractors will assess each location, evaluate the situation and suggest innovative solutions to the problem. Whether it be with traditional wire mesh Gabions, Rockweld or even a particular geotextile that is required, we will always recommend and quote on the best solution.

COMPANY STRUCTURE



Owner and Designer

Owner of Prospect Contractors, Paul Mysiszczew, has been in the construction industry for over 25 years and has worked in a range of areas including civil, commercial, industrial and mining. Prospect Contractors was established in 1984 in South Australia, since then we have grown from 2 to over 30 employees and now operate Australia wide with the capacity to work overseas. Paul's expertise in Gabion installation has earned the company accolades such as Master Builder of the Year 2011 and multiple commendations from the Civil Construction Federation.

“At Prospect Contractors we pride ourselves on our efficient installation of Gabions throughout Australia and with such high standards we are a preferred installer of Maccaferri and Geofabric products”

Management Team

Our highly motivated, multi-disciplined management team efficiently controls all aspects of the business including: project management, administration, quality management system, safety & environment and 3D Design. The team's combined knowledge and experience guarantees exceptional outcomes for our clients.

Operational team

All our staff are trained in accordance with the Maccaferri guidelines for Gabion installation. Staff also receive training in working at heights, first aid, skid steer and excavator operations, defensive driving, mining inductions and health, safety & environment.



EQUIPMENT

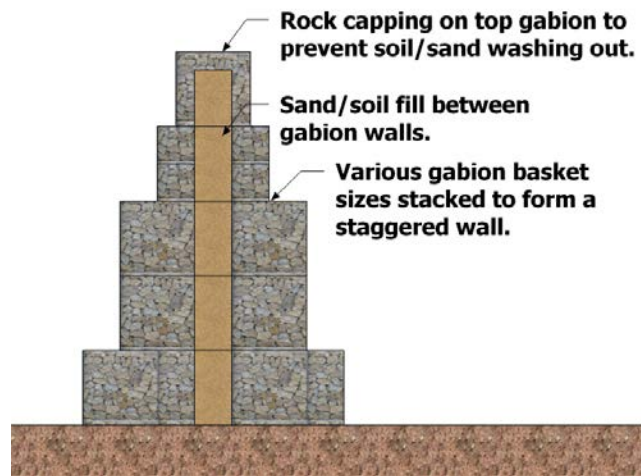


Whatever the job, Prospect Contractors has all the equipment needed to take your job from start to finish, whether it's bobcats, excavators, utes or trucks.

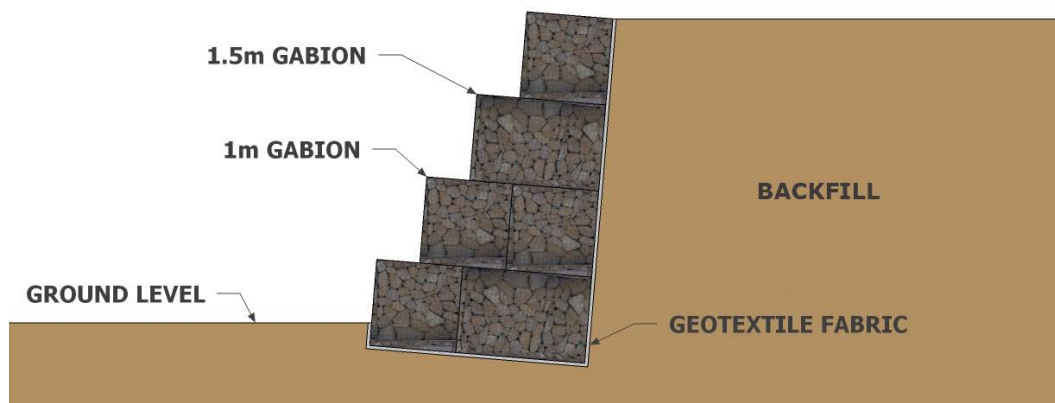




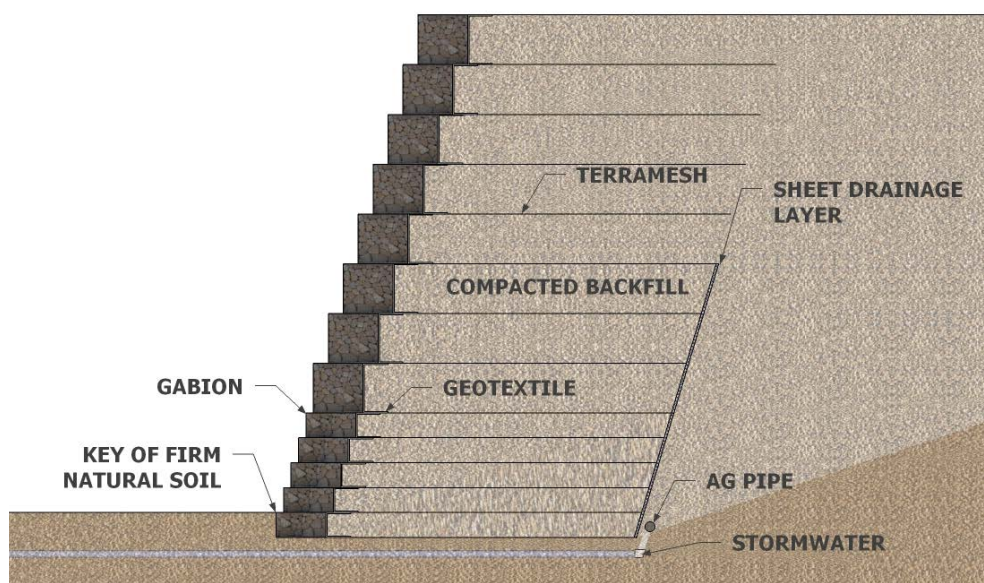
GABION SIDE SECTIONS



Section of a Staggered Noise Wall



Section of a 4m Gabion Wall



Section of a Gabion Terramesh Wall

OFFICE NOISE WALL



**Prospect Contractors
Office Noise Wall**

**Location:
Glandore, SA**

Prospect Contractors installed a noise wall to the front of their office on South Road to help reduce traffic noise. The Gabion wall incorporated sand bags in the centre of each basket which helps absorb excessive noise even further.

ROCCO PILITO WALL



Rocco Pilito Noise Wall

**Location:
Two Wells, SA**

Prospect Contractors were contracted by a local resident to build a noise wall adjacent to their property, to block out the traffic noise from the Northern Expressway.

CARRICKALINGA WALL

**Carrickalinga
Retaining Wall**
Location:
Carrickalinga, SA

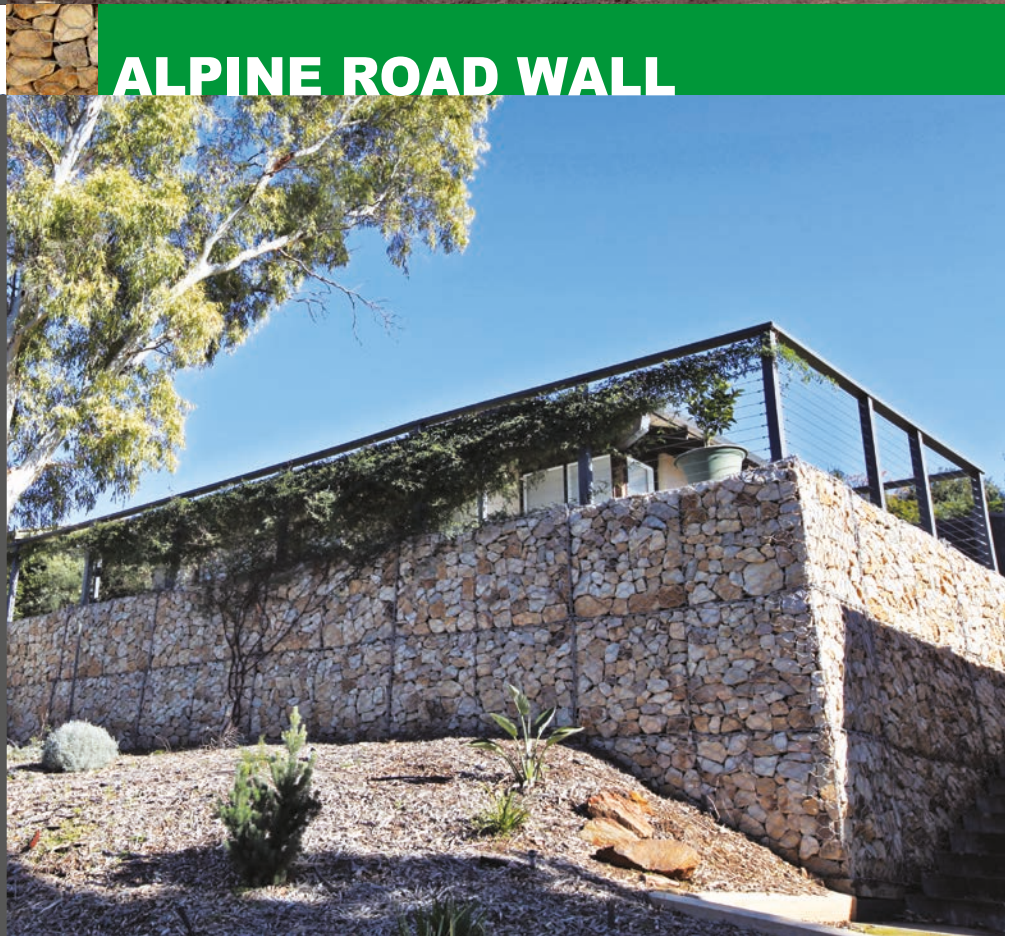
Prospect Contractors installed a bluestone Gabion wall at the front of a house in Carrickalinga, to help hide and reinforce an existing concrete wall. Another Gabion wall was also added to the rear of the property.



ALPINE ROAD WALL

**Alpine Road
Retaining Wall**
Location:
Seacombe Heights, SA

The home owner wanted to build a retaining wall that would help provide some privacy from the road, as well as an entertaining area at the front of the house. The wall incorporated sleeves to the top to allow for the fencing that was added after construction.



LAND SLIP GABIONS



Land Slip Gabion Retaining Wall

Location:
Carey Gulley SA

Prospect Contractors were called in to stabilise the earth adjacent to a rock cutting, which was very close to a home in Carey Gulley. A three-tiered Gabion retaining wall was installed to protect the land from sliding, outside the newly renovated bathroom.

FAIRVIEW PARK WALL



Fairview Park Retaining Wall

Location:
Fairview Park, SA

Prospect Contractors installed sandstone Gabion retaining walls as part of a new subdivision in Fairview Park.

GREENBANKS RIVER WALL

Greenbanks River Wall

Location:

Murray Bridge, SA

A Gabion retaining wall was installed on the banks of the River Murray for a private home owner. The wall not only prevents further erosion to the river bank but acts as a shock absorber, dissipating waves from passing boats.



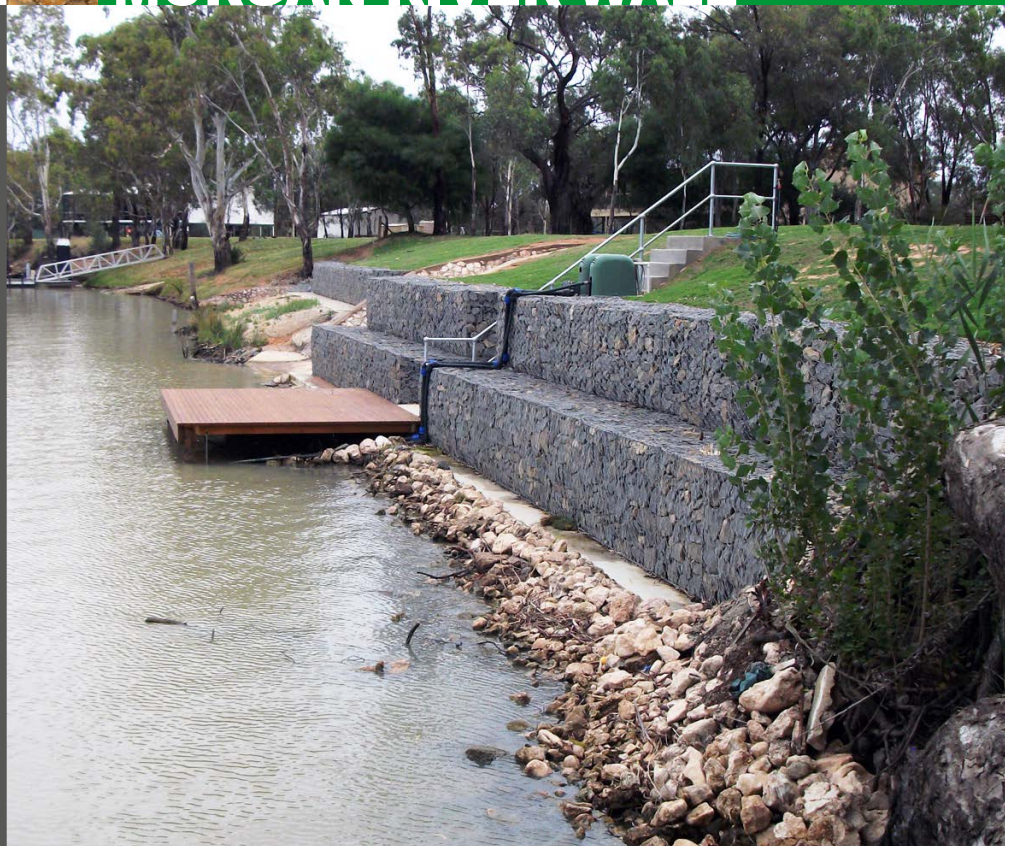
MORGAN RIVER WALL

Morgan River Wall

Location:

Morgan, SA

Prospect Contractors installed 120m³ of Gabions along the riverbank at a private property, to reinstate the bank after it had collapsed as a result of the river flooding.



TORRENS PARK CREEK



Torrens Park Creek Rehabilitation

Location:
Torrens Park, SA

An owner of a suburban home contacted Prospect Contractors to install Gabions into a severely eroded creek bed running behind their back garden. They could see the benefit of Gabions in erosion control, as we had installed Gabions to the neighbouring property several years earlier.

GUMERACHA WING WALL



Gumeracha Wing Wall

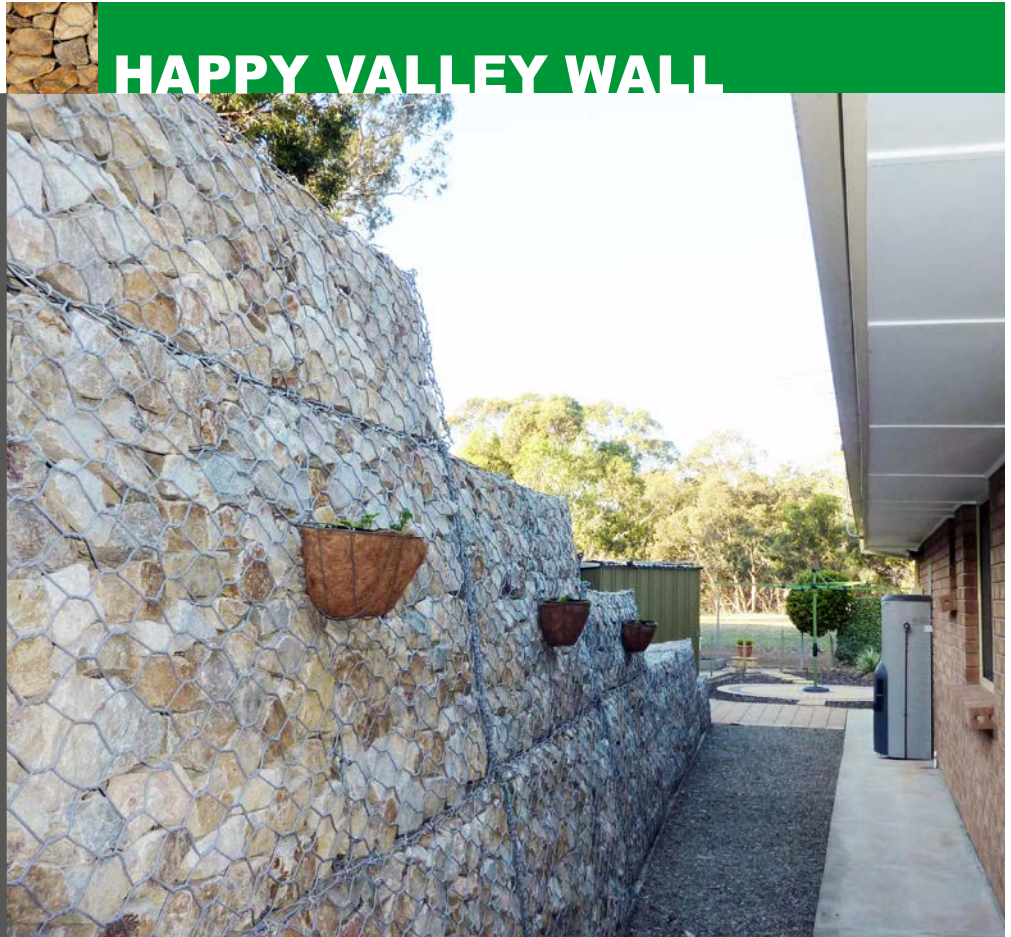
Location:
Gumeracha, SA

Prospect Contractors installed a Gabion wing wall to help rectify and preserve an old bridge at the entrance to a property at Gumeracha. Some remediation of the creek was also completed to help protect the bank and creek from further damage and erosion in winter, when the creek is flowing.

HAPPY VALLEY WALL

**Happy Valley
Retaining Wall**
Location:
Happy Valley, SA

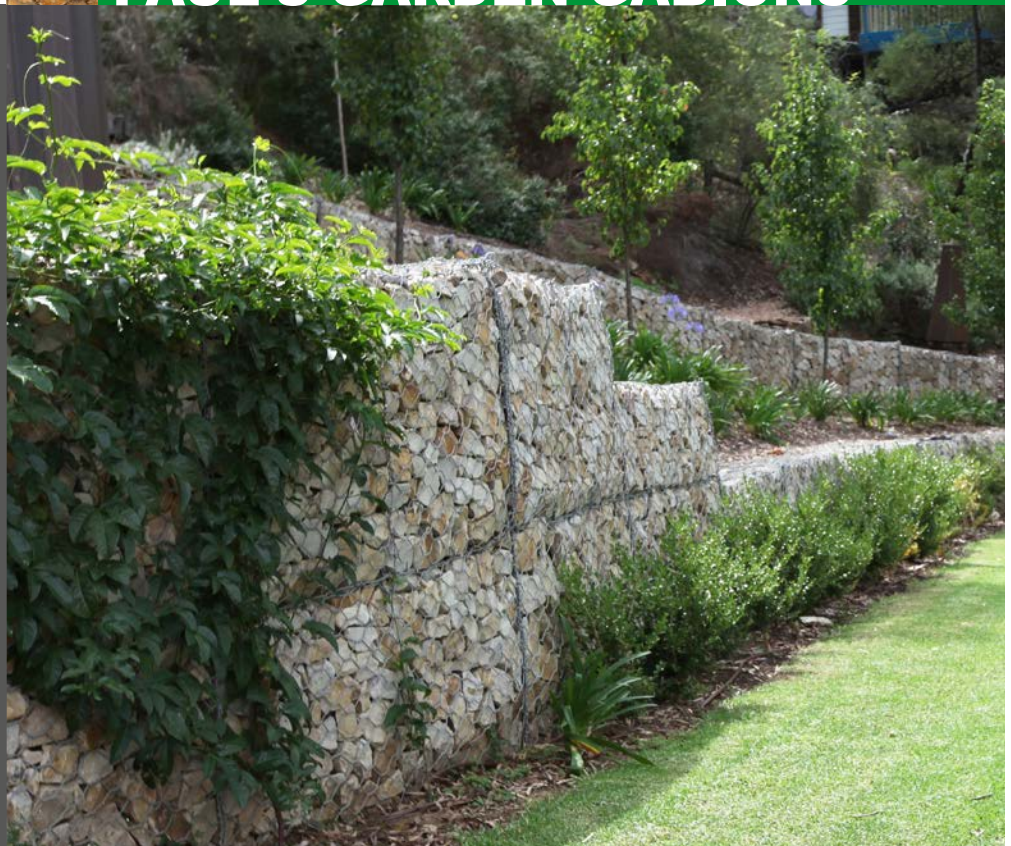
This project at a home in Happy Valley was a challenge to access but our trained installers executed the job perfectly. We installed two large Gabion retaining walls to the side and back of the home in Happy Valley.



PAUL'S GARDEN GABIONS

Paul's Garden Gabions
Location:
Coromandel Valley, SA

Prospect Contractors built a series of Gabion retaining walls in the front and rear gardens of a home in Coromandel Valley. Different coloured rock walls were used in each garden creating colour and interest.



CORNERSTONE COLLEGE



**Cornerstone College
Drama Centre**

**Location:
Mt Barker, SA**

Prospect Contractors installed a Gabion retaining wall around the Drama Centre at Cornerstone College. The use of sandstone and the occasional basket filled with bluestone complements the colours used in the new building.

AMPHITHEATRE WALL



**Cornerstone College
Amphitheatre Wall**

**Location:
Mt Barker, SA**

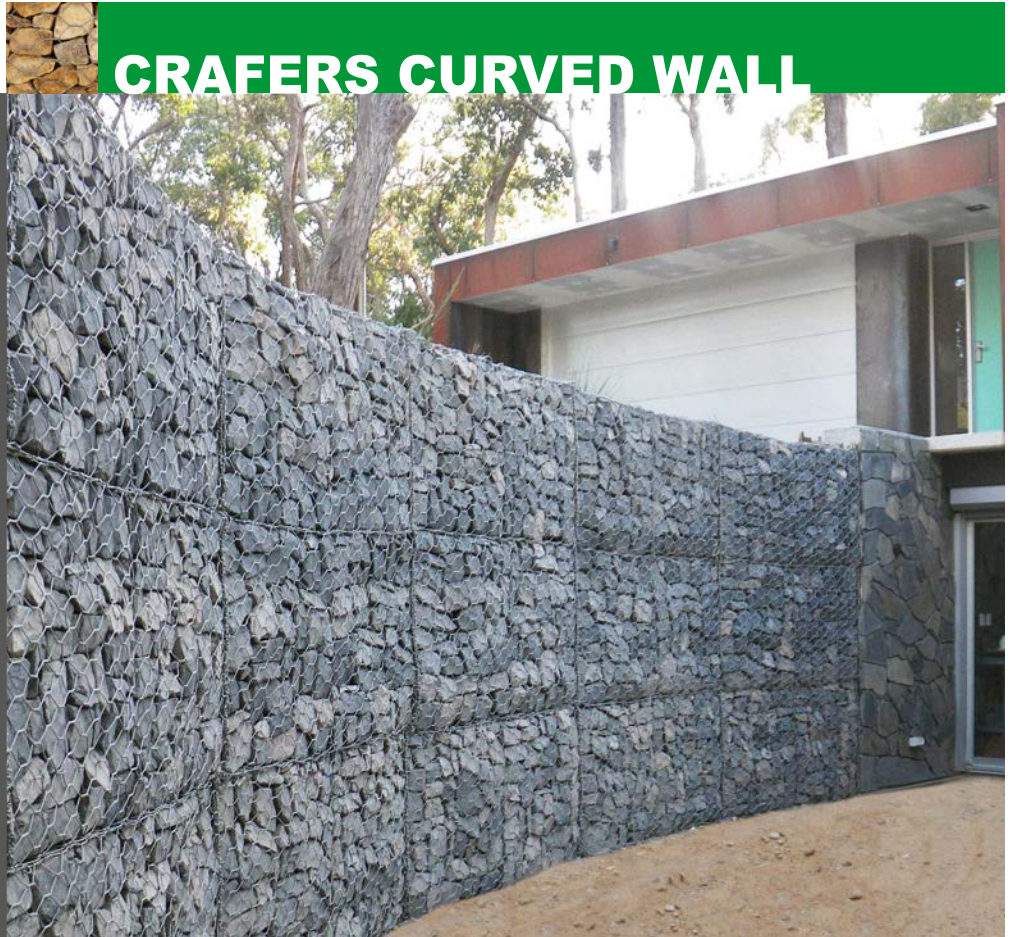
Prospect Contractors were also commissioned to install a curved Gabion wall to the amphitheatre area in front of the new Middle Years Learning Centre.

CRAFERS CURVED WALL

Crafers Curved Wall

Location:
Crafers, SA

Prospect Contractors built a 3 metre high Gabion wall at a home in the Adelaide Hills. The curved wall mirrors the curved aspect of the house and connects well with the surrounding area. The wall is aesthetically pleasing and functional in its design, acting as a wind barrier and retaining wall to the courtyard area.



MASONIC HOMES

Masonic Homes Feature Wall

Location:
Somerton Park, SA

Prospect Contractors built a feature entrance wall to the newly renovated retirement village at Somerton Park. The end result is sleek and modern, complementing the new building facade.



STIRLING SEATING



Stirling Retaining Wall Seat

Location:
Stirling, SA

Prospect Contractors built a stepped retaining wall, with timber seating added to the lower level, in the backgarden of a home in Stirling. The finished retaining walls and landscaping are both practical and visually appealing!

FLAGSTAFF HILL PRIMARY



Flagstaff Hill Primary School Retaining Wall

Location:
Flagstaff Hill, SA

Prospect Contractors built a unique retaining wall incorporating sandstone and bluestone in a wave pattern. Timber slats were also added to sections of the wall, creating a practical seating area for the playground.

ROCKWELD

Traditional wire Gabions have been in use for around 140 years. It's only in recent years that welded mesh Gabions (Rockweld) have been used for aesthetic purposes in fencing and landscaping. Rockweld Gabions are made from rigid, galvanised steel mesh, which can be filled with rock, stone or pebbles.

Applications include fencing, seating and feature walls and can be adapted to different shapes and sizes.

The finished product is strong, secure and fire proof. Rockweld fencing is the perfect solution in busy traffic areas, where they offer noise reduction as well as protection against passing traffic. The finished look is natural as well as contemporary and can be an interesting feature to any home or business.



FENCING • SEATING • FEATURE WALLS

McLAREN VALE MOTEL



McLaren Vale Motel Wall

Location:
McLaren Vale, SA

Prospect Contractors installed 18 Rockweld pillars as part of a feature fence around the McLaren Vale Motel and pool. Each bluestone rock was placed by hand and glass and timber panels were fitted between each pillar.

HALLETT COVE NOISE



Hallett Cove Noise Wall

Location:
Hallett Cove, SA

In 2008, Prospect Contractors installed the Gabion noise wall along Patpa Drive at Hallett Cove. The wall is constructed out of 4m Rockweld towers and curved galvanised iron and acts as a sound barrier between the houses and the main road around the shopping centre.

BOTANIC GARDENS WALL

Botanic Gardens Wall

Location:
Adelaide, SA

The Kitchen Garden Initiative is a new area at the Adelaide Botanic Gardens. Prospect Contractors to installed a couple of hand-faced, sandstone Rockweld walls which incorporated custom made glass rocks.



THE PARADE FENCE

The Parade Fence

Location:
Kensington Gardens, SA

The owners of a home on a main road in Kensington Gardens, wanted to block out the traffic noise and provide privacy to their home. The warm colour of the timber gates contrasts beautifully with the cool tones of the tipped-in bluestone. The corner gate and landscaping provides a stylish entrance to the home.



WALKERVILLE FENCE



Walkerville Fence

Location:
Walkerville, SA

The owners of this home on a busy intersection wanted a new fence that would help minimise the traffic noise as well as provide a modern and stylish screen to their home.

HALLETT ROAD FENCE



Hallett Road Fence

Location:
Burnside, SA

Prospect Contractors installed a Rockweld fence at a home in Burnside, to provide privacy as well as to reduce noise on the busy residential street. A low retaining wall was also built to retain the soil in the front garden below the fence, creating a neat pathway to the front entrance to the house.

PROSPECT FENCE

Prospect Fence

Location:
Prospect, SA

The owners of this property wanted to replace their existing brush fence with a more modern and durable Rockweld fence. The new fence is also a much safer alternative, as brush fencing is a potential fire hazard. Larger sandstone rock was used which was hand faced, opposed to tipped-in pebble.

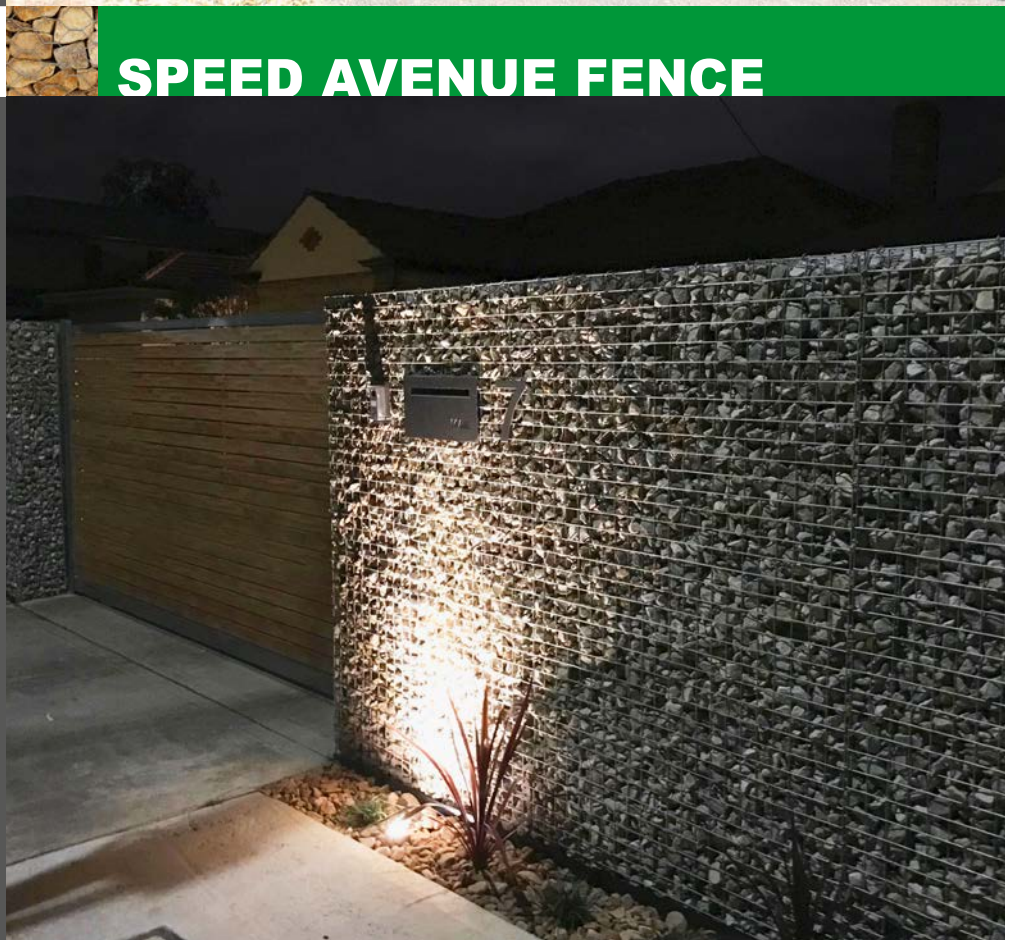


SPEED AVENUE FENCE

Speed Avenue Fence

Location:
Plympton, SA

A Rockweld fence was installed to provide safety, security and reduce traffic noise. Up-lighting has been used along the ground, inside and outside the fence creating a stylish new entrance to this home in Plympton. The client provided a glowing review saying they are “very happy with the final look, quality and price.”



DRYANDRA DRIVE WALL



Dryandra Drive Wall

Location:
Gumeracha, SA

Prospect Contractors built a full circular Rockweld feature wall for a home owner at Auldana. The client is very pleased with the rural look it added to their property.

BEECHWOOD HOMES



Beechwood Homes Retaining Wall

Location:
Craigburn Farm, SA

Prospect Contractors installed bluestone retaining walls to a new display home at Craigburn Farm. Bluestone beautifully complements the modern white architecture.

Kalyra Retaining Walls

Location:
Belair, SA

Several Rockweld Gabion retaining walls were installed at Kalyra Heights, a new retirement development in Belair. Prospect Contractors installed a total of 338m² of Gabions around the driveways, car parks and homes.



OFFICE FEATURE WALL

Prospect Contractors Office Wall Cladding

Location:
Glandore, SA

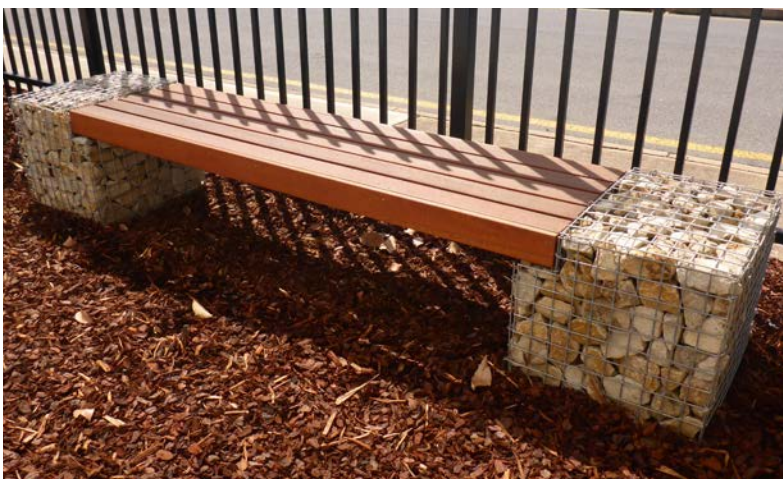
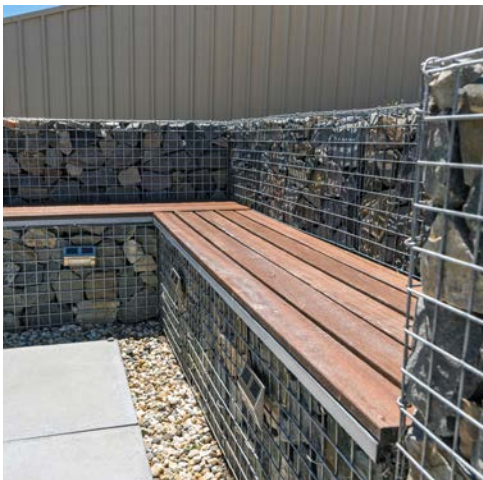
As part of the redesign of Prospect Contractors office, Rockweld was installed and anchored to the existing wall. The Gabions have helped dampen noise while at the same time created a modern feature wall for the front office.



ROCKWELD BENCH SEATING



Weld mesh filled with rock is often used in bench seating. The seat added to the top of the Rockweld can be made out of timber slabs or slats, concrete or recycled wood plastic composite (by Cosset). The seats are durable and aesthetically pleasing, complimenting the natural environment. Prospect Contractors have built and installed Rockweld seats in many commercial and domestic situations.





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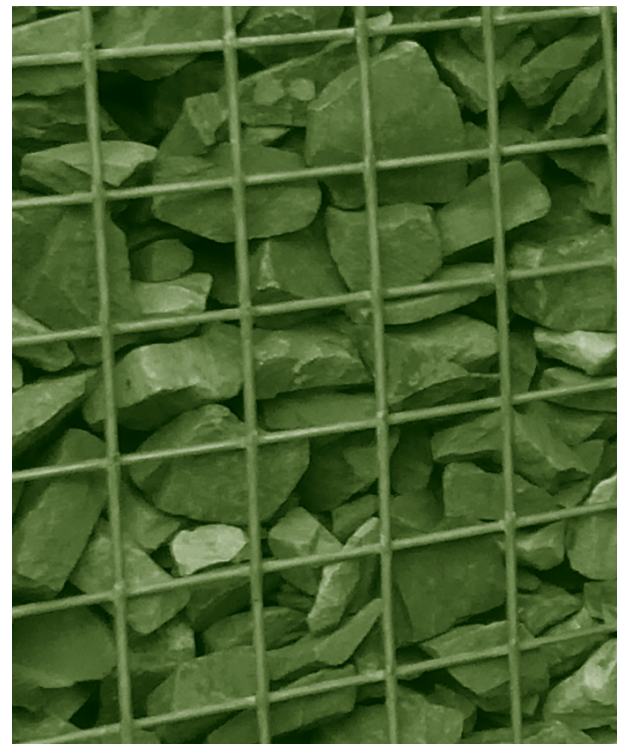
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