



Perry Mills
& Associates

Newport Rail Yards

Transport infrastructure landscape

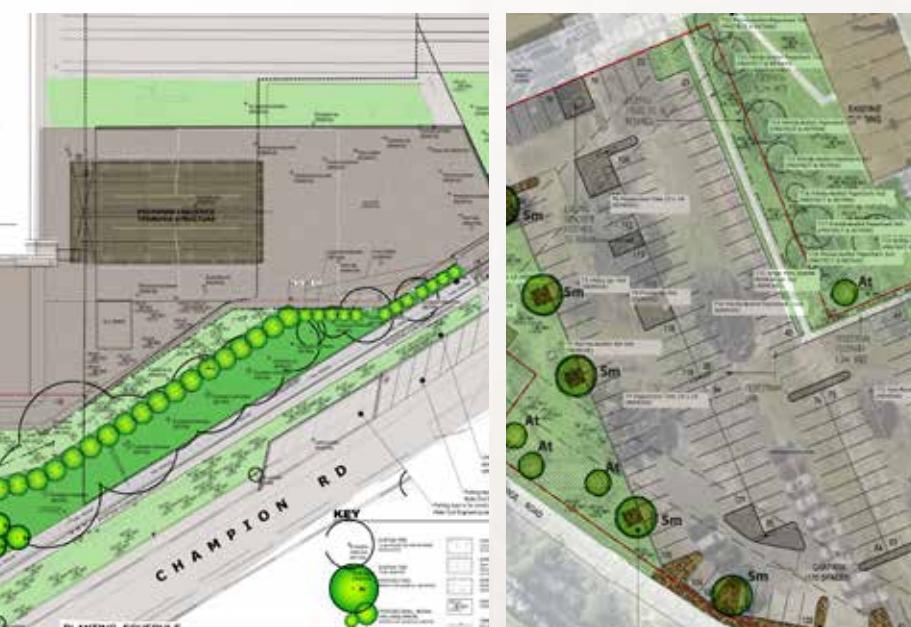


Project Specs

Client: Downer

Location: Newport, Victoria

Date: Construction completed 2018



Our Approach

In 2017 Downer announced the start of a \$16 million upgrade to its Newport facilities to support the Victorian Government's \$2.3 billion High Capacity Metro Trains (HCMT) Project.

The Newport Rail Facility, Victoria's historical home of rolling stock manufacturing, required a new logistics transfer structure to support the storage and fit out of the new High Capacity Metro Train, the largest train order in Victoria's history.

A key component of the approval for the upgrade was ensuring that the facility was adequately screened with vegetation. Since its establishment in the 1880's in a relatively greenfield site, the draw of jobs has seen the site become surrounded by urban development.

Careful site recording and evaluation of existing vegetation informed a landscaping proposal that provided low-level vegetation screening that was effective, drought tolerant and low maintenance

The brief was subsequently expanded to include site carparking, and the first HCMT train set was completed before the end of 2018, revitalising the state's 100-year-old manufacturing industry to emerge as a future rolling stock supplier to Australia and the world.



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Playspace

Renovation of a kindergarten playspace

Client: Clifton Springs Kindergarten Committee of Management
Location: Clifton Springs, Victoria
Date: Construction completed 2014
Budget: \$20k
Role: Design & Construction management



Kindergarten playspace



Our Approach

Staff and parents at this centre sought to improve the play experience for the children and invited us to prepare concept plans and tender drawings.

The play area is small and intensely used, and we identified a number of opportunities to improve the way the playground contributed to development of movement skills (vestibular, proprioceptive, coordination), sensory awareness, and mental and creative stimulation along with safety.

The Concept Plan seeks to retain valued existing play elements, and 'value-add' new features, such as small spaces for refuge and imaginative play, natural loose materials, and planting.

A focus is to renovate the sandpit with rounded rendered walls and add water play, with a hand water pump and 'waterplay path'.

Stage 1 of the project was constructed in 2014 and further works are planned.



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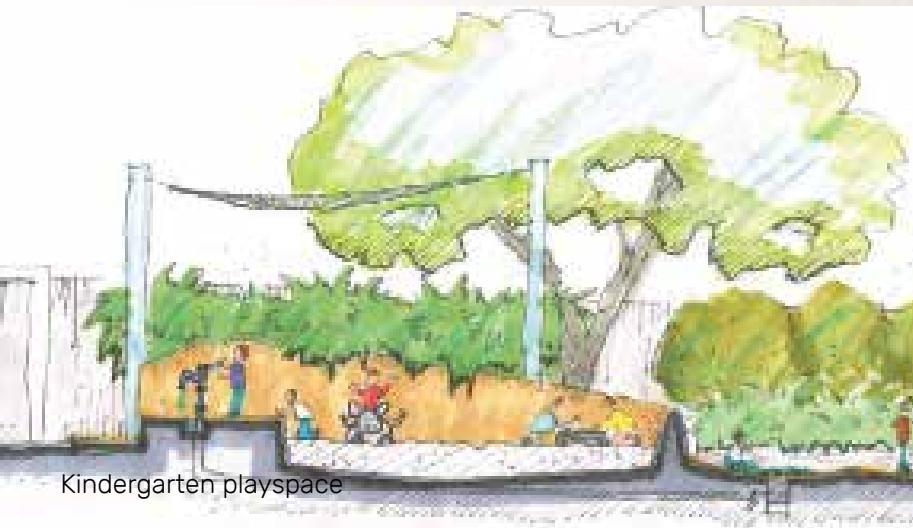
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Kindergarten playspace



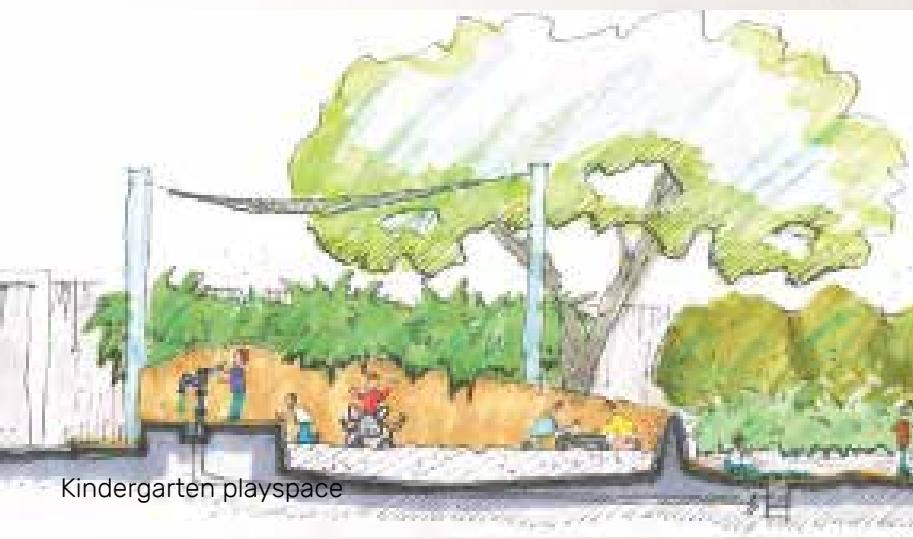
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