



# NUDGEE WATERHOLE RESERVE

## *Case Study*

THE LANDSCAPE CONSTRUCTION COMPANY



## LEADERS RECREATIONAL INNOVATION

We are a specialist team thinking beyond the conventional to create unique, award winning recreational spaces to benefit children, families and communities across Australia.

We are proud to take you on the journey from design through to completion of our latest adventure play project.

Throughout this project, we have provided our clients with full end to end design, engineering and construction services to deliver a key infrastructure asset to the wider community.

As the leader in the design and construction of adventure, inter-generational and aquatic play environments, we excel in creating unique recreational spaces.



## WHERE

Nudgee, Qld

## WHO

Collaboration between Playscape Creations, Brisbane City Council and The Landscape Construction Company

## BUDGET

\$150K

## DELIVERED

February 2022

# PROJECT OVERVIEW

Nudgee Waterhole Reserve is a park offering sporting, nature conservation and general recreation functions.

The site has exceptional Aboriginal cultural heritage significance, containing archaeological relics and one of only two remaining intact Aboriginal Bora Rings in Brisbane.

The project aim was to reinstate the park facilities and vegetation along with an upgrade of the playground facilities for families with young children to enjoy.





## DESIGN AND ENGINEERING



Working with Brisbane City Council and aligned with Cultural Heritage investigation works undertaken by the Traditional Custodians, Playscape Creations introduced Rustik playground elements to offer a nature-inspired experience within this stunning landscape.

The Rustik Range innovates nature play and the integration of natural elements into playspace design by incorporating sustainably sourced Australian hardwood timbers with climbing challenges, outlook opportunities and non-prescribed play.

Over years of use, each timber will be lovingly polished by the hands and feet of children who come to play, adding their own unique patina.





# CONSTRUCTION



Rustik Australian Hardwood timbers are sustainably harvested, with the sapwood removed to reveal the hard-wearing natural timber grain.

Master-craftsman built on location, each Rustik unit is individually engineered to respond organically to the site and to suit each unique structural timber piece.



Playscape Creations' secured Australian supply channel and fabrication network made it possible to deliver this project on-time and on-budget, with all custom product fabrication taking place in our Brisbane, QLD facilities.



## PLAY ZONES

The Barrington spiral climber blends art and play functionality with non-prescribed entry and exit routes and climbing challenge to reach the summit, or to hang out and relax along the way. There is plenty of activity for a multitude of children.



The Culgoa low level hangout blends art and play functionality. Sustainably sourced hardwood creates a nature inspired textured visual and climbing experience, blended with the sculptural steel and hangout nets.

Blending seamlessly into the natural environment, these Rustik systems complement the adjacent wetlands and the sustainability ethos of the Nudgee Waterhole Reserve while encouraging children and families to stay and play.





# Playscape *Creations*



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