

KENDALL DRIVE PLAYSPACE UPGRADE

CONCEPT DESIGN

September 2024



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CONCEPT DESIGN

SITE CONDITIONS

- The site is located in Narre Warren and is bounded by Ernst Wanke Road, Maramba Drive and Kendall Drive with residential properties on the southern boundary. There is a large Melbourne Water wetland corridor in close proximity to the north of Ernst Wanke Road.
- The reserve features a large open grassed area to the north of the central path and a playspace to the south of this path. There are a number of new and established trees in the playspace area.
- The existing playground equipment has reached the end of its life and needs upgrading. There is also currently no picnic shelter or barbecue facilities, with the only community spaces being provide in picnic tables within the space.
- The existing paths are gravel and do not comply with shared path width standards - 2.5m.
- The reserve is often boggy and unusable, due to poor drainage.

DESIGN INTENT

- A new upgraded playspace will be introduced, which will be reflective of the natural treed environment and will cater to children of all ages and abilities. It will also include some challenging pieces of equipment for older children.
- New shelter with custom picnic table, picnic sets, new seats and a drinking fountain will be added in order to create a welcoming inclusive environment for members of the community to congregate and enjoy.
- The existing gravel path network will be upgraded to 2 metre wide concrete paths.
- Artwork will be added to the rebound wall to create a focal point and reflect on the natural elements within the space.
- The drainage within the playspace area will be upgraded.



1 Existing Playspace 2 Existing Rebound Wall 3 Existing Gravel Paths

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Proposed Concept



LEGEND

- 1 Upgrade existing gravel path to concrete
- 2 Install artwork on rebound wall with play elements
- 3 Forest Walk/Older children's playspace
- 4 Inclusive playspace
- 5 Playspace for all ages
- 6 Log seating
- 7 Picnic Table
- 8 Bin
- 9 Drinking Fountain
- 10 Shelter with custom designed long picnic table
- 11 Seat with back

- Exposed Aggregate
- Concrete
- Garden Beds
- Playground Mulch
- Rubber Softfall



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Casey



1:200

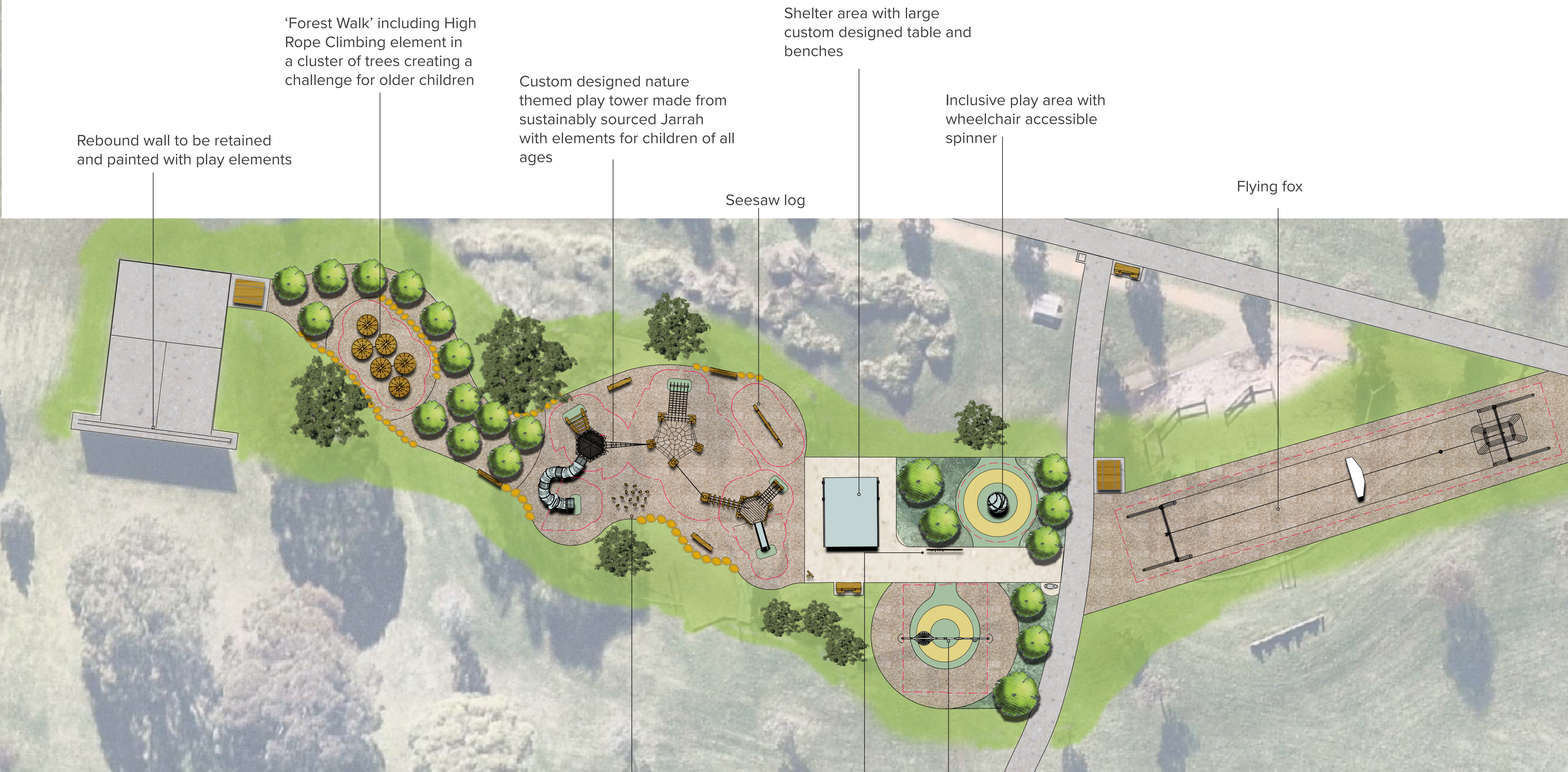
1:200 @ A1
1:400 @ A3

0 2 4 6m

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Playspace Concept



Rebound wall to be retained and painted with play elements

'Forest Walk' including High Rope Climbing element in a cluster of trees creating a challenge for older children

Custom designed nature themed play tower made from sustainably sourced Jarrah with elements for children of all ages

Seesaw log

Shelter area with large custom designed table and benches

Inclusive play area with wheelchair accessible spinner

Flying fox

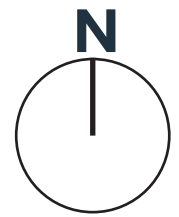
Cluster of climbing jarrah posts

Play panels for children of all abilities

Area for inclusive play with triple swing, including basket swing



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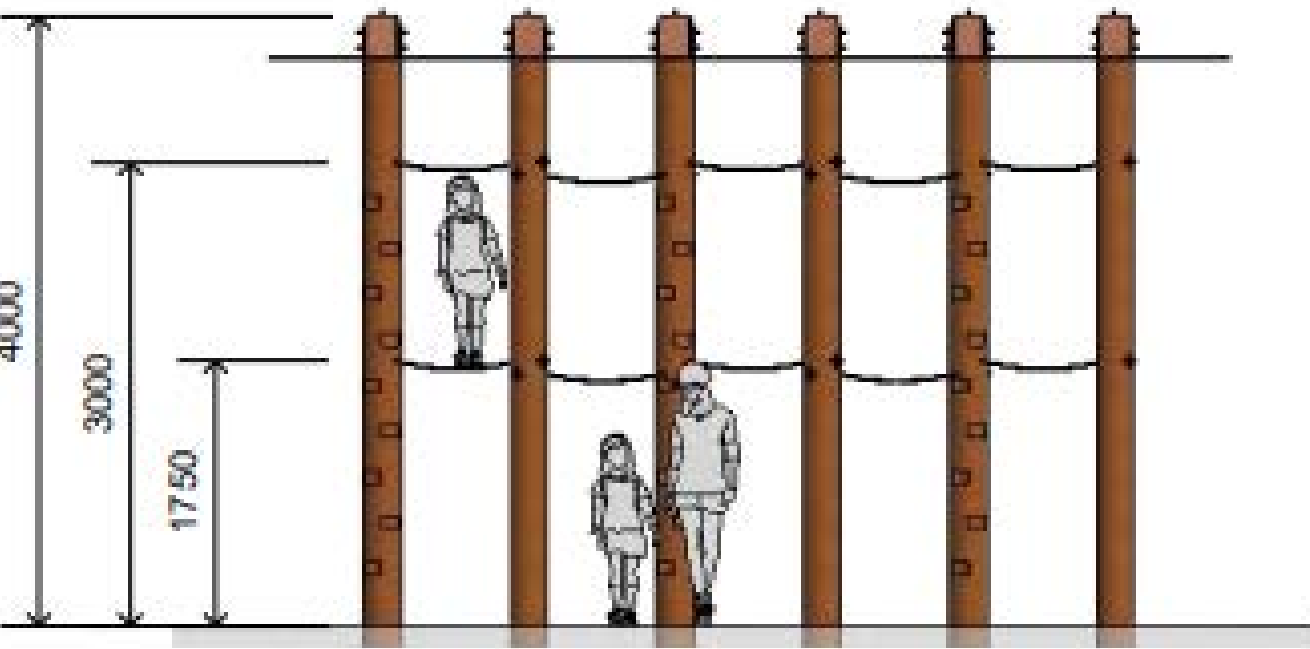
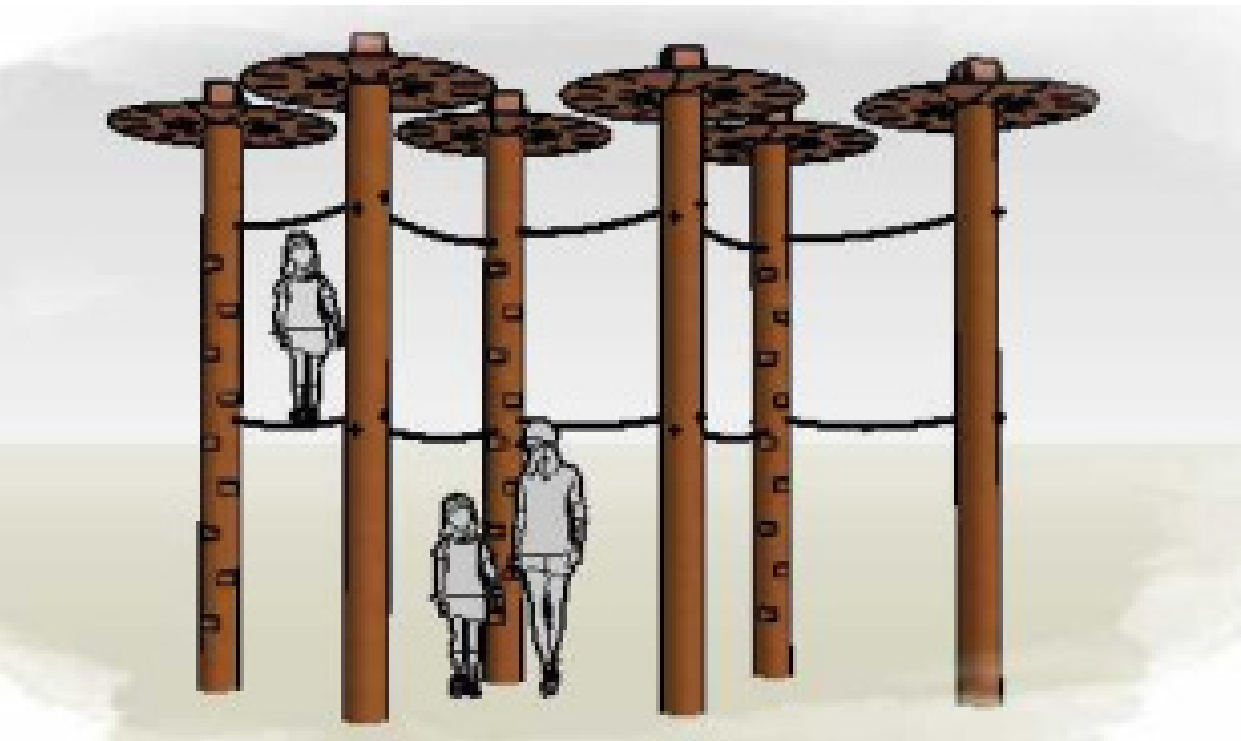
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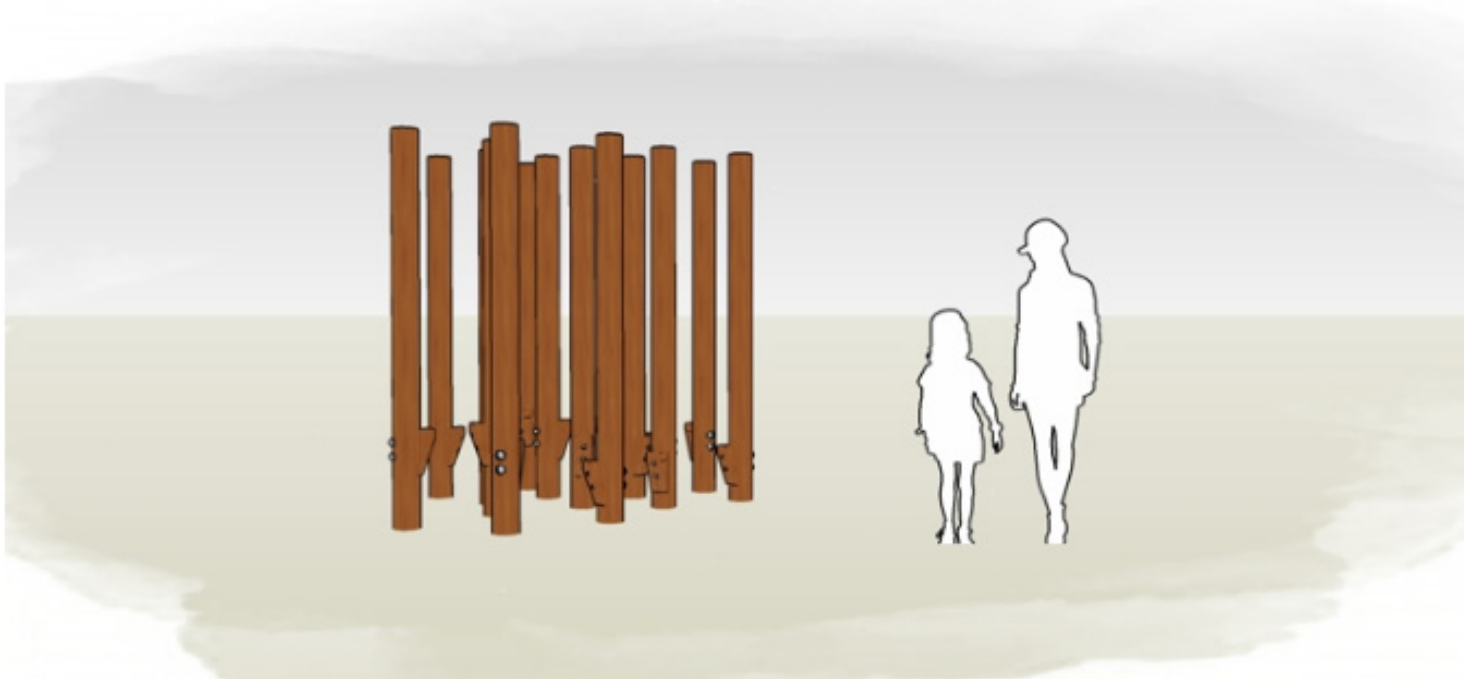
Play Items



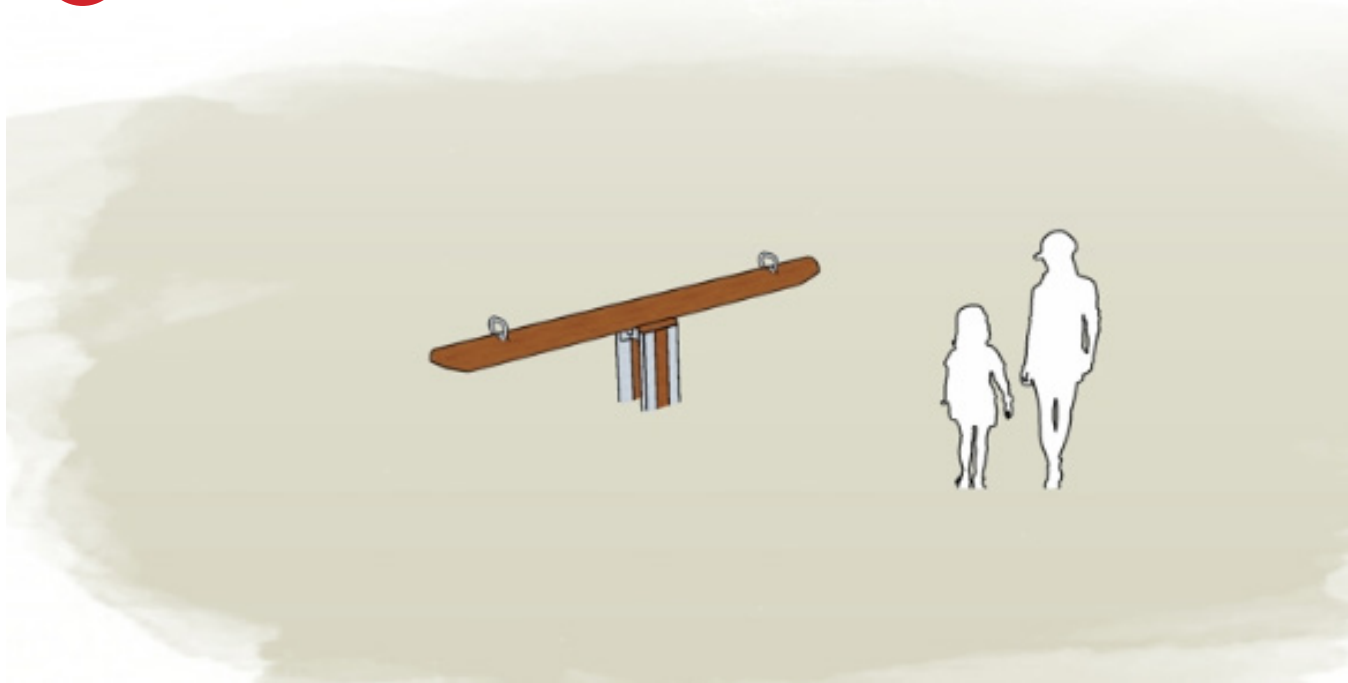
Key Plan



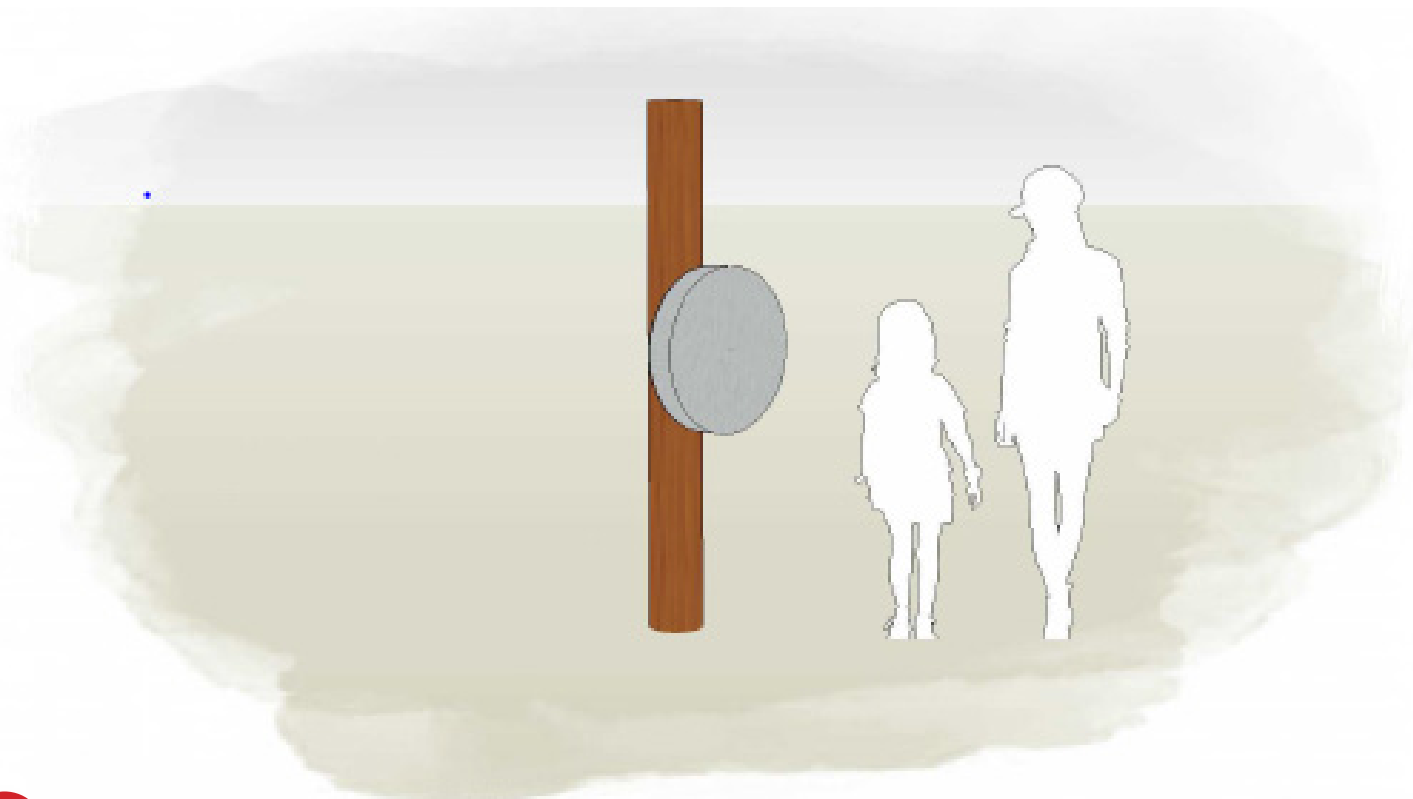
2 High Rope Climb



3 Cluster Climber

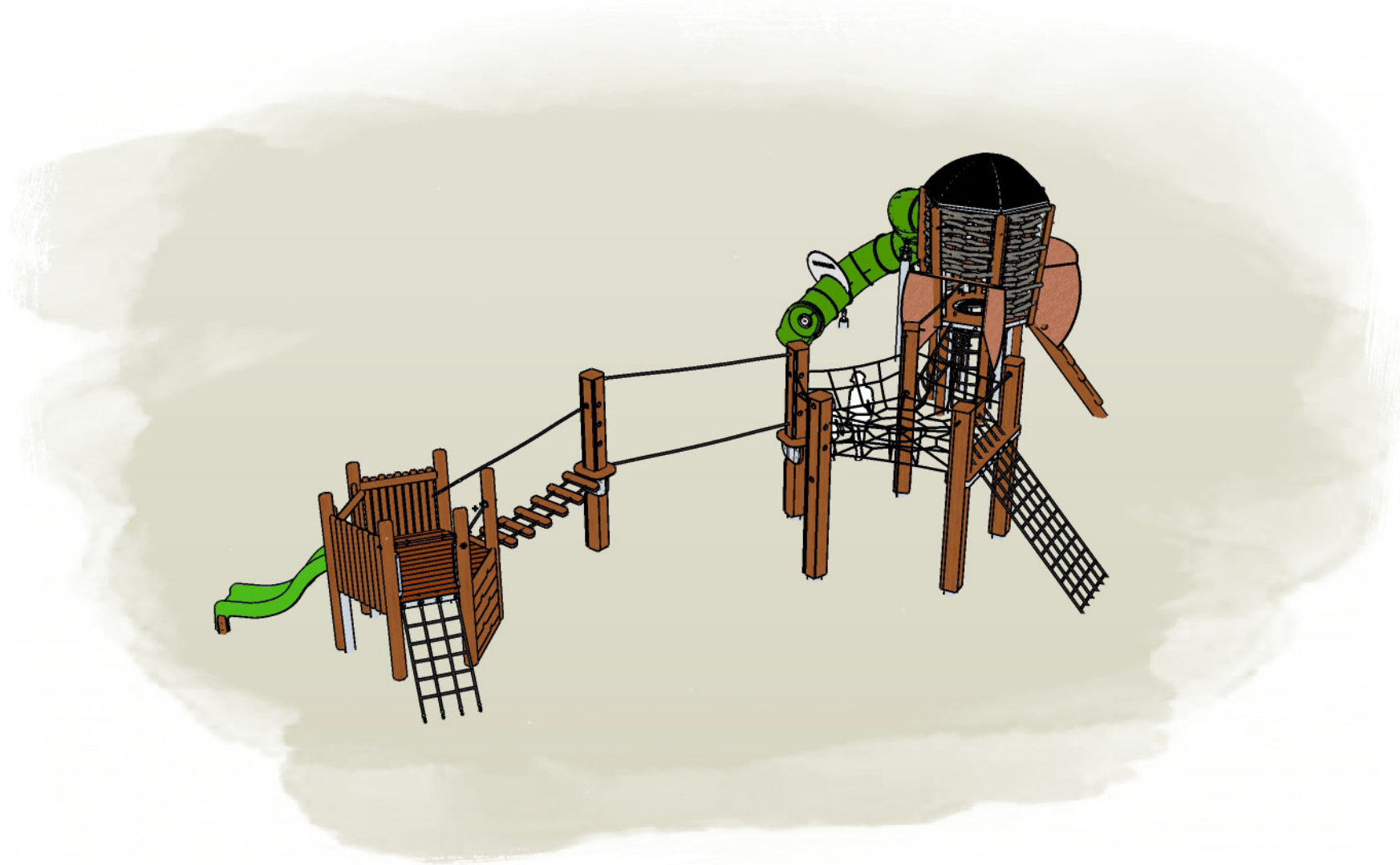


4 Seesaw Log



5 Rain Wheel

The lypa Rainwheel can be spun at different speeds for children to create a variety of sounds and demonstrates concepts such as cause and effect in a fun and playful way.



1 Large Bespoke Tower

Inclusions:

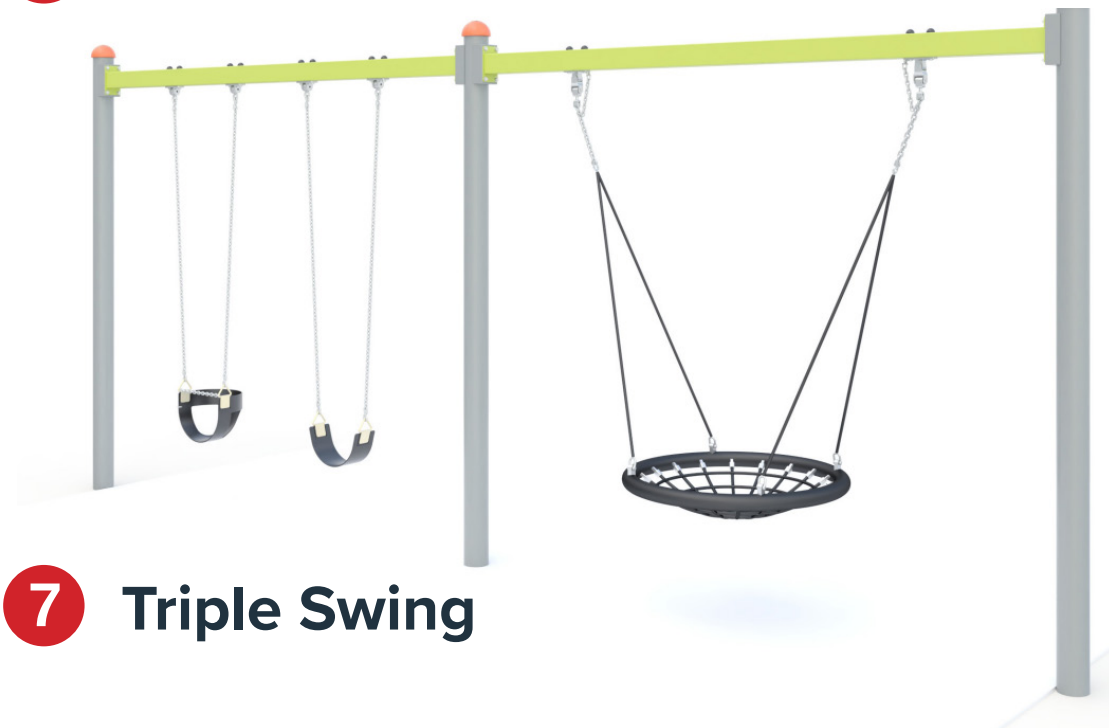
- Junior slide
- Large tube slide
- Climbing nets
- Balance Bridges
- Ladder
- Balance rope
- Large play tower
- Small play tower

Materials:

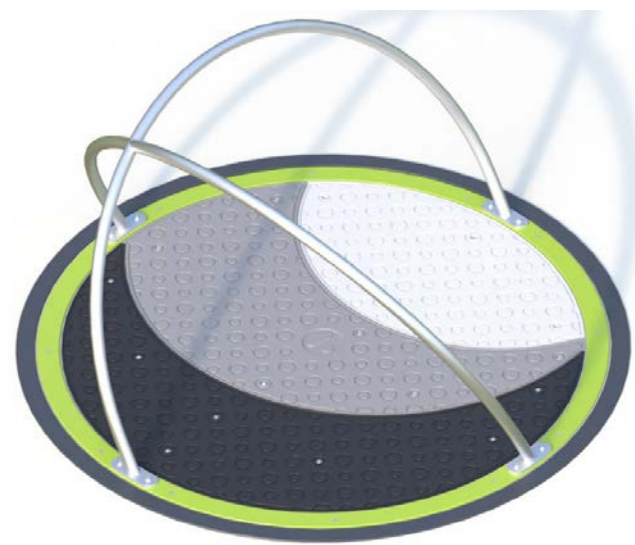
Sustainably sourced WA Jarrah, stained and coated with multiple coats of natural timber oil.



6 Flying Fox



7 Triple Swing



8 Wheelchair Accessible Spinner