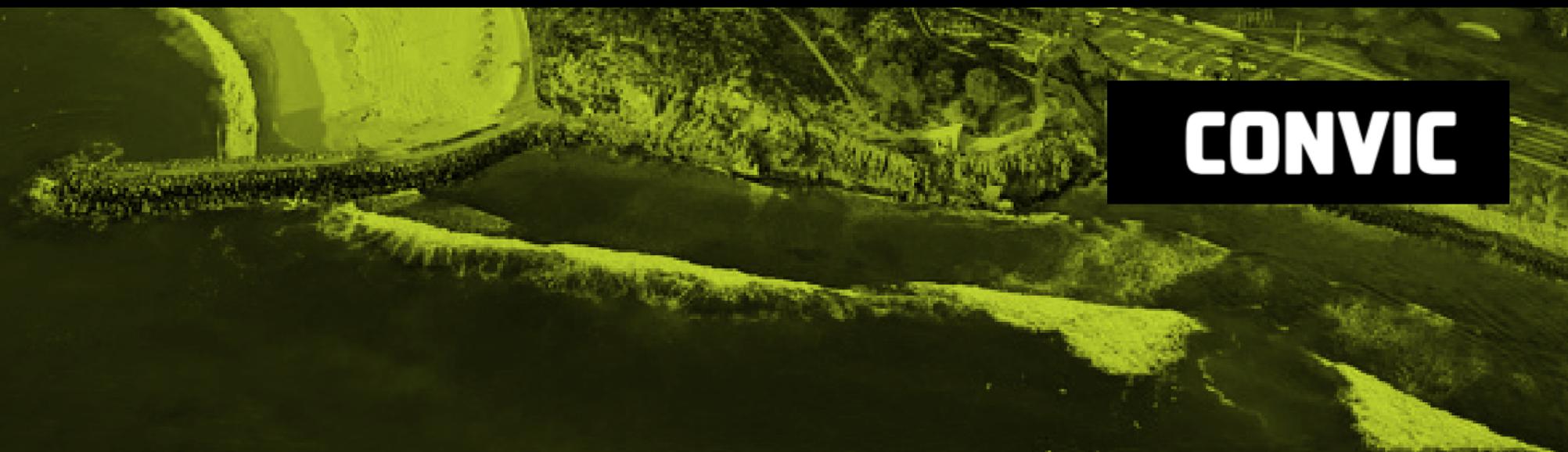




COTTESLOE SKATEPARK FINAL CONCEPT REPORT

FUNDING APPLICATION

TOWN OF COTTESLOE



CONVIC

10 FEB 2022

PREPARED BY

CONVIC

FOR



Town of Cottesloe

QUALITY INFORMATION

PROJECT NAME COTTESLOE SKATEPARK
PROJECT NO. 21111
PREPARED BY Simon Bogalo
REVIEWED BY Bryce Hinton

ACKNOWLEDGEMENTS

CONVIC Pty Ltd. Acknowledge the contributions of all those who participated in the consultation workshops of the Cottesloe skatepark, including the Town of Cottesloe staff and residents, community groups and other stakeholders who responded to the various opportunities for input and/or who provided advice and information where required.

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REVISION HISTORY

REVISION	REVISION DATE	DETAILS	AUTHORISED	
			NAME / POSITION	SIGNATURE
A	21.01.2022	FIRST ISSUE	BRYCE HINTON / DESIGN MANAGER	
B	10.02.2022	REVISED FOOTPATH NETWORK	BRYCE HINTON / DESIGN MANAGER	

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UNDERSTANDING SITE CONTEXT

The Town of Cottesloe are proposing a new district level skate facility that forms part of an overall landscape masterplan for the future redevelopment of the John Black Dune Reserve. This precinct is set to revitalise recreation within Cottesloe with a family friendly facility that keys into this iconic coastal setting

The site is bordered to the East by the Cottesloe tennis club and the west by an existing car park which is set to be developed into further car parking infrastructure and redevelopment. The site slopes up towards the tennis club and will provide views out to Cottesloe beach.

The prospective site presents an opportunity for the Town of Cottesloe to develop a youth and family space in a vestige of relatively under utilised space. Easily accessible by vehicle and public transport, the space is available to all demographics and provides the opportunity to lift the public profile of youth in the region.



EXISTING SKATE CONTEXT

In order to determine the style of facility proposed for the Cottesloe Skatepark it is first important to undertake a study of skate facilities within a close proximity to the proposed Skatepark to identify their style and where gaps in provision exist. Skate facilities consist of three distinct style: Plaza, Transition and Combination.

This study has identified that the region consists of a mixture of all style parks. There is a great variety in relatively new contemporary style facilities within close proximity to the site.

With this in mind, and in keeping with the results from user consultation as well as designing to the site conditions, it is advised that a combination style family friendly facility will be best suited for the Cottesloe Skatepark. A bowl and DIY style skate area will provide a range of features for all styles and abilities that is unique from existing parks in the region. This will create a district level skatepark with original and interesting obstacles that compliments the existing network of skateparks.



CONSULTATION SUMMARY

THE COTTESLOE SKATEPARK WILL BE A DISTRICT LEVEL PARK THAT IS A UNIQUE, FAMILY FRIENDLY DESTINATION WITHIN THE SURROUNDING REGION. IT WILL INTEGRATE INTO THE LOCAL BEACH SIDE ENVIRONMENT AND PROVIDE A FAMILY FRIENDLY DESTINATION FOR YOUTH IN COTTESLOE.

CONSULTATION SUMMARY

The consultation outcomes have been summarised to inform a community driven design brief for the Final Concept Design. The information collected from the design workshops and online questionnaire has informed this brief. These are all outlined thematically and have been used as the foundation for the development of the final concept design.

TARGET USER GROUP

The community workshop feedback has highlighted skateboarders as the majority of users. It will however, cater to all user groups including those participating in BMXing, scooter, roller skating and all other active wheeled sport disciplines, as well as those non-active participants looking to spectate.

SKILL LEVEL PROVISION

There was a relatively even spread of abilities within the consultation, while intermediate was the most common response advanced and beginner level users were also very common. It is key to provide for skill progression within the facility. This will allow for beginner users and future generations to learn and continue ongoing progression up to an advanced skill level and for advanced users to continue to be challenged and remain interested.

SKATE TYPOLOGY

A clear preference for a mix of transition and street style elements was indicated by the majority of participants. However, there were also requests for fundamental street style obstacles with flow between areas.

SKATE VISION

The skatepark will have a unique pool style bowl different from anything in the area with a separate pump track and street run, providing the building blocks for everyone to enjoy. Separation will help to ensure different areas can be safely used at busier times and give different riding styles their own space to hang out within the facility.

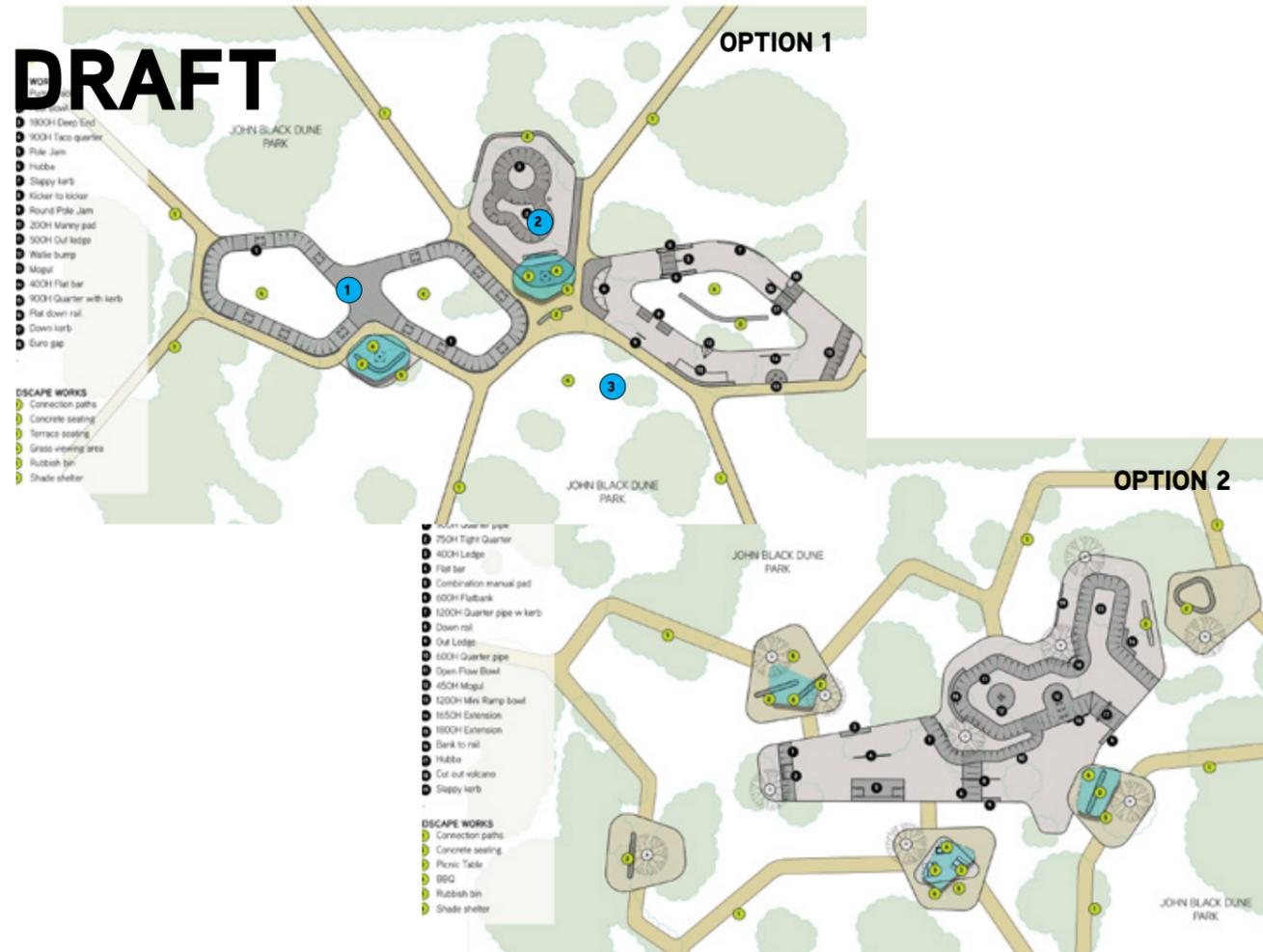
USER + SPECTATOR AMENITIES

To ensure a central community space that can be used by a variety of different user groups, the facility will offer a number of social opportunities. The provision for areas of refuge and shade throughout the day is to be considered, whether purpose built or looking to utilise natural shade. Many highlighted the need for breakout spaces to allow for social hangout zones and spectating areas, this will be considered when developing the concept design.

ICONIC ELEMENTS + LOCAL IDENTITY

To celebrate Cottesloe and give the park its own identity the design should reflect the surrounding surf coast and natural environment. The aesthetic of the facility should provide local community members with a sense of ownership and feel true to the culture and heritage of Cottesloe.

DRAFT TO FINAL: KEY CHANGES



1 Many comments suggested the pump track was a favoured item but could be more interesting. There were also comments around potential collisions. The pump track has been redesigned to incorporate two connected loops that can be used separately or as one large pump track to avoid collisions.

2 Many comments suggested they like the bowl from option 1 but would like to see a mini ramp section incorporated within the park. The shallow end of the bowl now includes a back and forth mini ramp pocket that can be utilised within the bowl.

3 Many comments suggested they like option 1 due to the separation between areas which helps at busier times of use to avoid collisions and allow for a higher capacity of users.

4 Comments suggested additional features be incorporated such as stairs, slappy kerbs and quarter pipes. Option 1 has been refined to incorporate a more street feel with a slappy kerb that surrounds the central island, a stair set and additional quarter pipes.

5 Another comment suggested there could be 'better flow' within the designs. Option 1 has been modified to include a raised central street zone that allows users to generate speed as they make their way around the loop.

6 Additional street features have been incorporated into the design with more ledges, hips and rails.

7 A number of new interesting obstacles have been incorporated to add interest and variety from other parks in the region such as the slappy kerb, many bumps, sphere and quarter pipe many pad.

8 Generally the layout has been modified to incorporate more space between areas for picnics and hangout space as well as multi-use space that can be used for pop up trucks and potential event space.

FINAL CONCEPT DESIGN

LEGEND

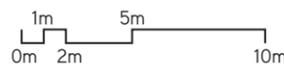
SKATE WORKS

- 1 Asphalt double loop pump track
- 2 Pool style bowl
- 3 1200H shallow end
- 4 1200H hip and pocket
- 5 1800H Deep end
- 6 600H flat bank to jersey barrier
- 7 400H Ledge
- 8 Wallie bump
- 9 Slappy kerb continuous island
- 10 Pole jam down rail
- 11 Long 400H out ledge
- 12 200H manny pad
- 13 2 Stair
- 14 300H central raised street zone
- 15 150H manny pad
- 16 800H Quarter pipe hip
- 17 900h Manny pad to quarter
- 18 400H pole jam flat bar
- 19 500H flat bank hip with curved ledge
- 20 Slappy garden gap
- 21 Connection path
- 22 Concrete seating
- 23 Shade Shelter



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PROJECT

Cottesloe Skatepark

TITLE

Final Concept Design

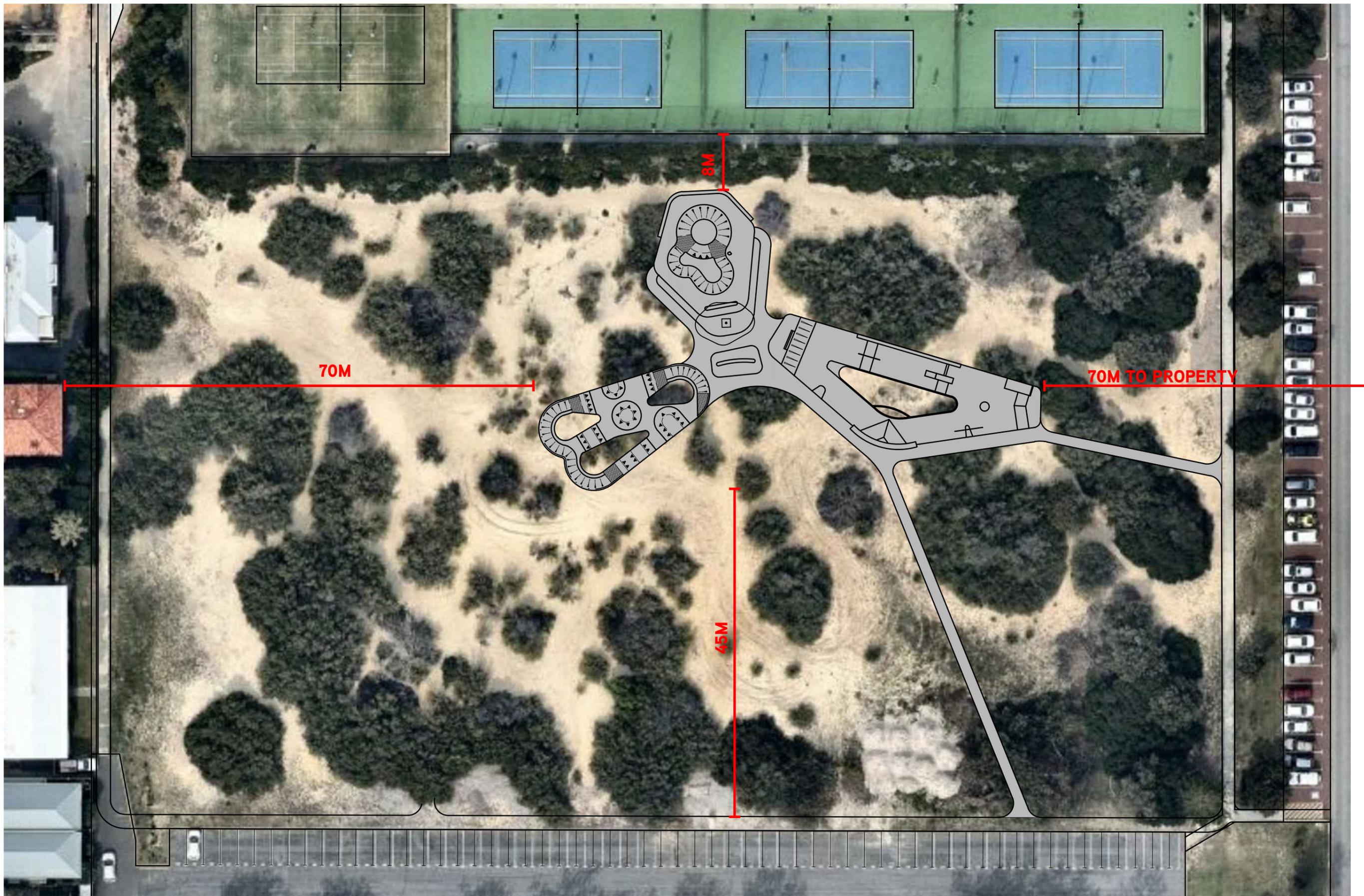
DATE

10.02.22

REVISION

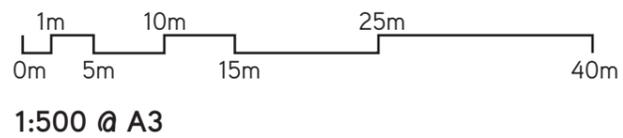
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PROJECT
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 Context Plan

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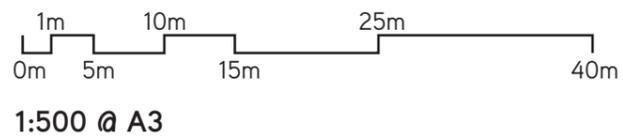
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TITLE
 Vegetation Context

DATE
 10.02.22

REVISION
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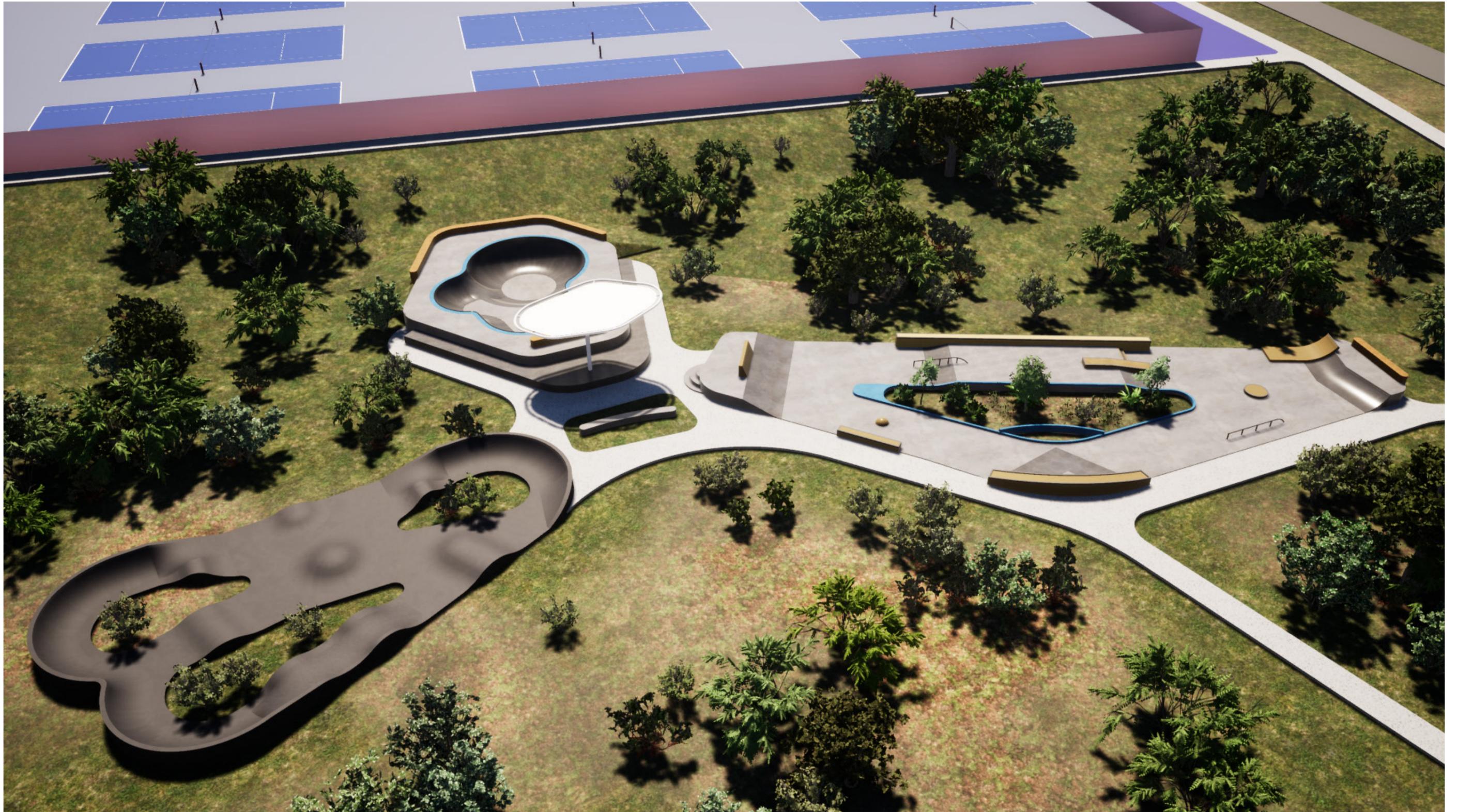
MASTERPLAN + CONTEXT

The skatepark has been situated towards the back of the site adjacent to the cottesloe tennis club. As the site slopes upwards approximately 3m in this location it will help to gain coastal views out towards Cottesloe Beach and also by raising up the facility this will aid in CPTED principles.

An indicative footpath network has been shown however this is subject to the car park development works and will be investigated further in the masterplan scope of works once funding has been approved.



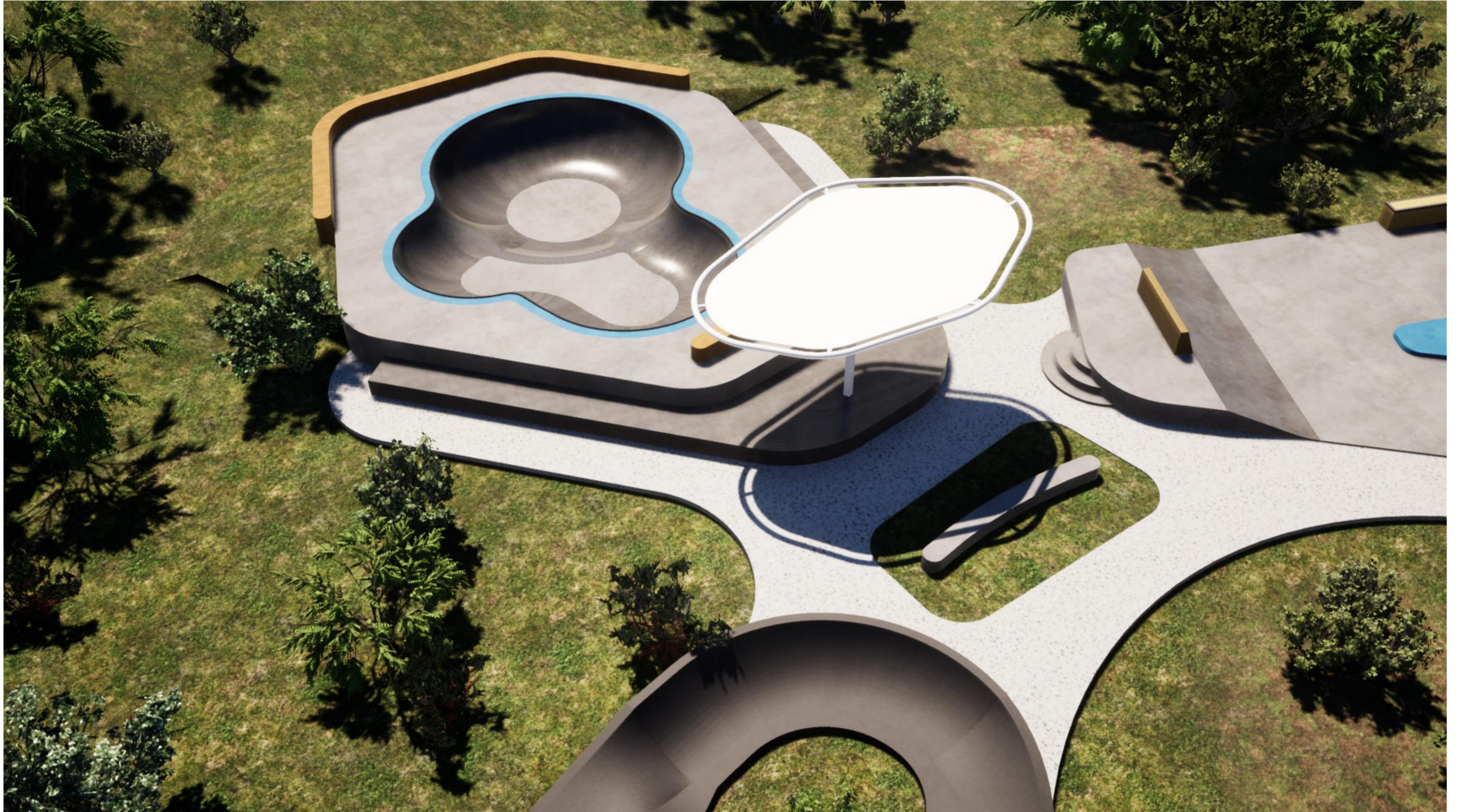
3D RENDERS - OVERVIEW



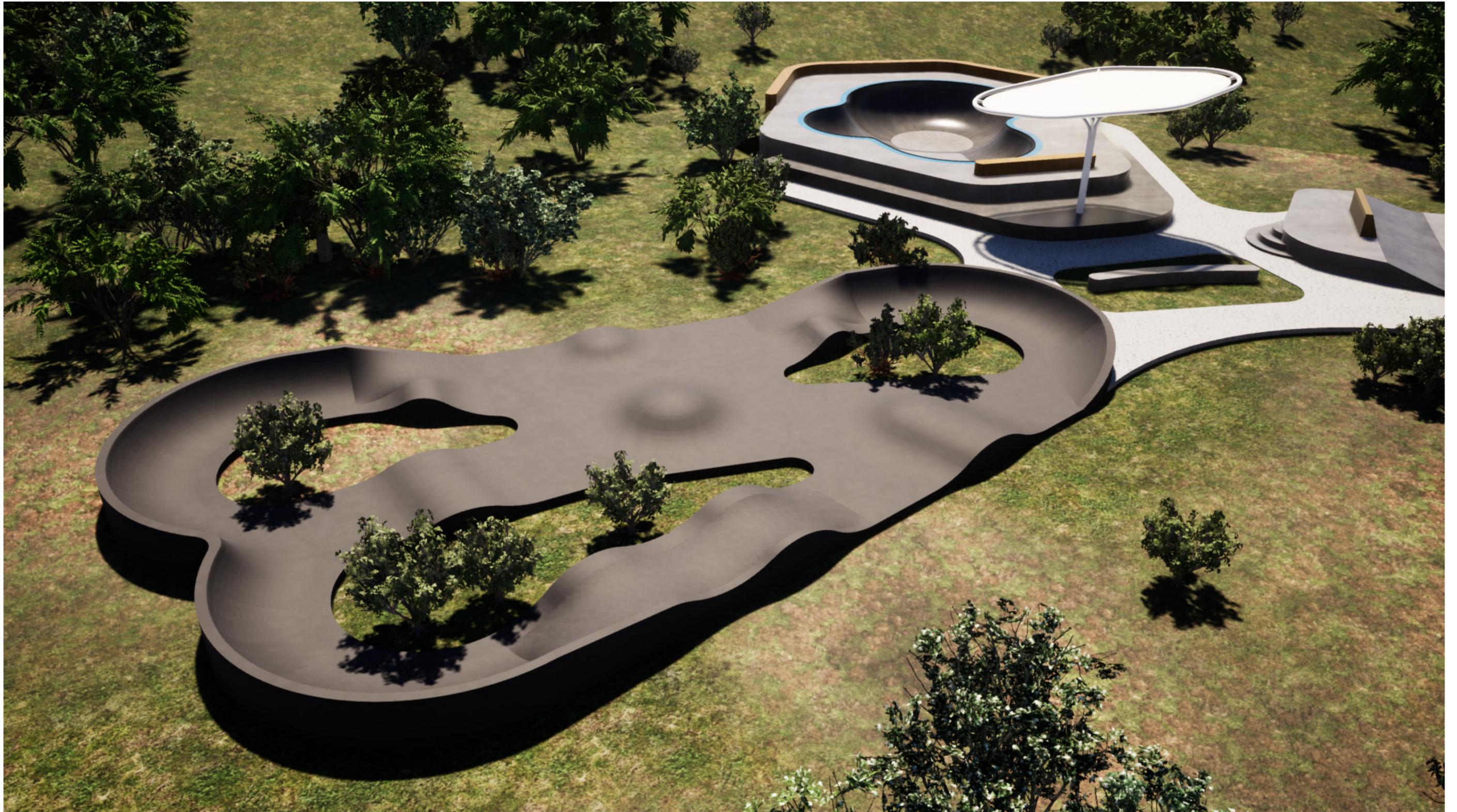
STREET AREA



POOL STYLE BOWL



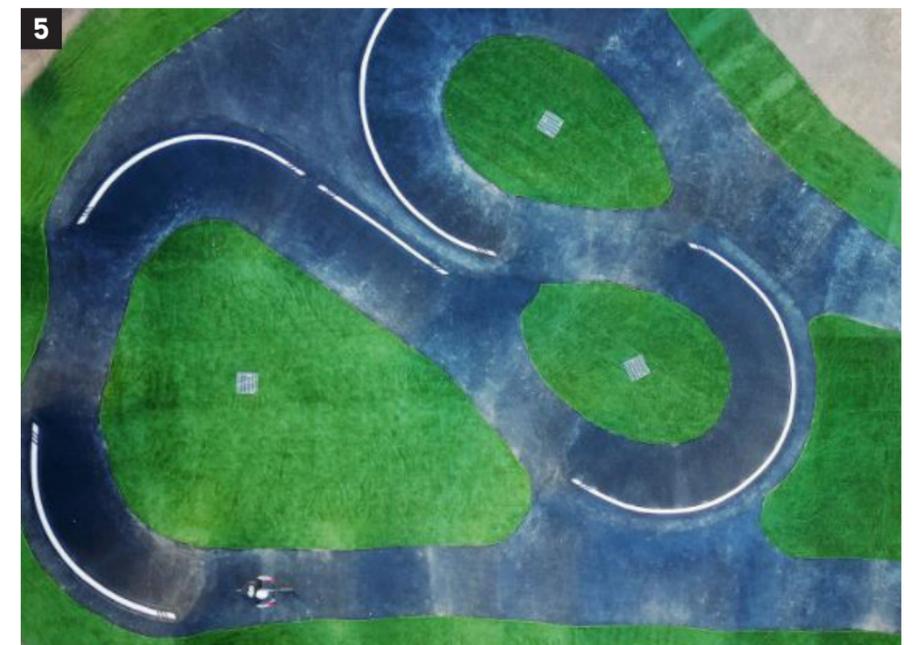
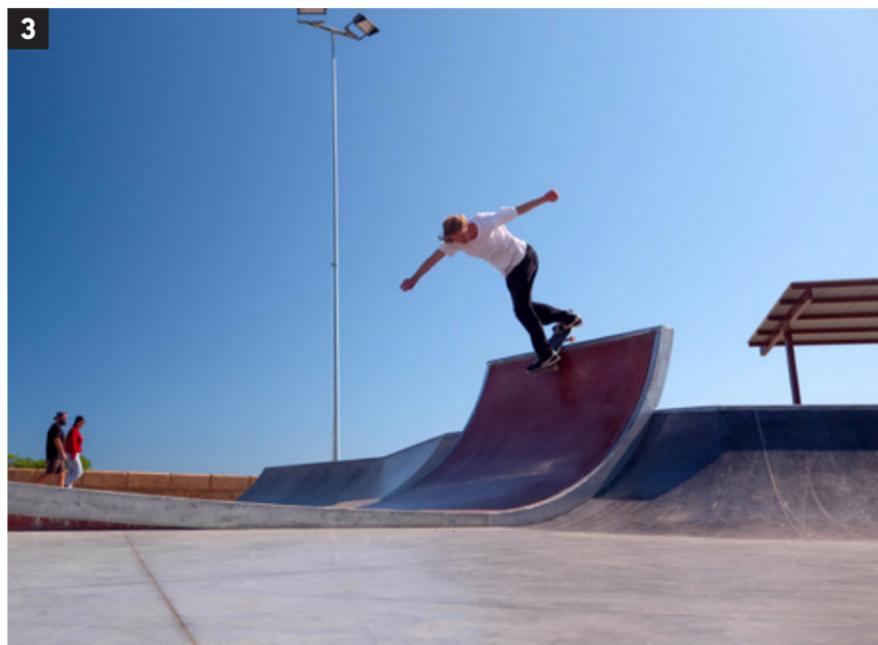
PUMP TRACK





SKATE FEATURE PRECEDENTS

1. Pool Style Mini Bowl
2. Slappy Kerb Central Island
3. Cantilevered Quarter Pipe
4. Street Level Change
5. Asphalt Pump Track



NEXT STEPS

Upon review and endorsement of the funding application report by Council the submittal of the funding application will be made by the Town of Cottesloe.



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