Jetty Road

Transition & Coast Zone

Gordon and Partridge Street to Moseley Square

Prepared for City of Holdfast Bay

27 February 2025

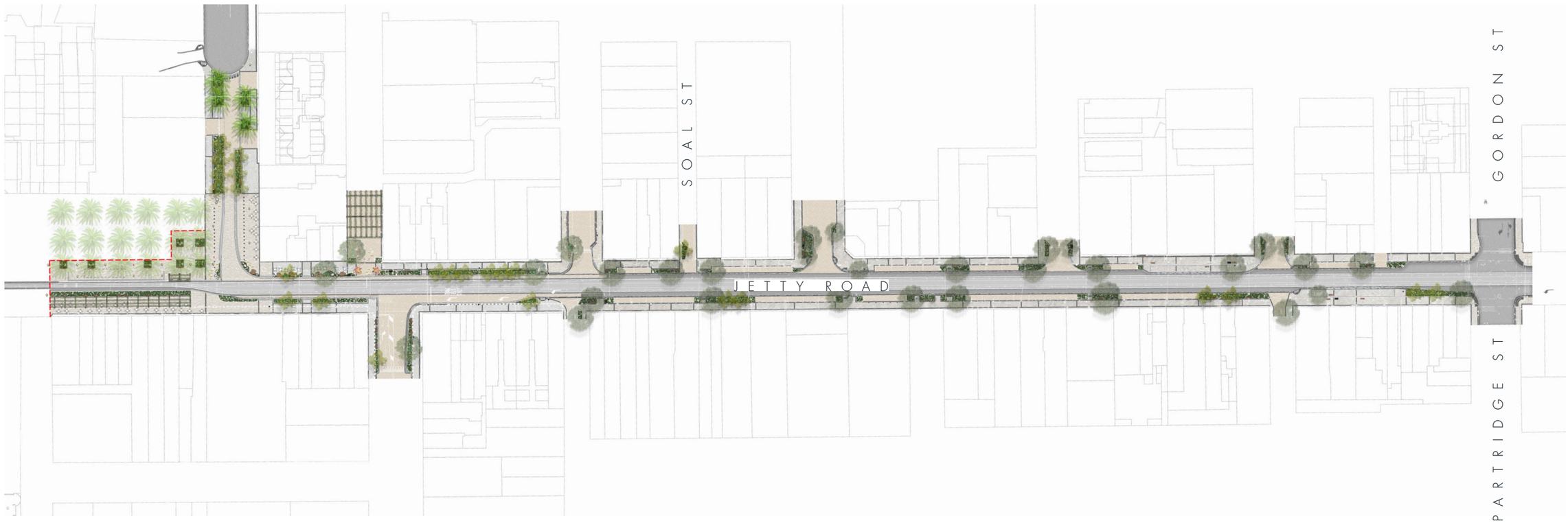
Acknowledgement of Country

We pay our respects to the Traditional Custodians of Country throughout Australia, their Elders and ancestors, recognising their rich heritage and enduring connection to Country and acknowledging the ongoing sovereignty of all Aboriginal and Torres Strait Islander Nations.

We recognise the profound connection to land, waters, sky and community of the First Nations peoples, with continuing cultures that are among the oldest in human history. We recognise that they are skilled land shapers and place makers, with a deep and rich knowledge of this land which they have cared for, protected and balanced for millennia.

Our Country, 2022
88 x 119 cm Acrylic on canvas
Original artwork by
Alfred Carter
Gunaikurnai

Overall Landscape Concept Plan - Transition and Coast Zone



*Overall plan showing Coast Zone Option 1

Legend

- Existing Street Tree
- Proposed Street Tree
- Asphalt
- Proposed Pavement
- Proposed Banding
- Proposed Feature Paving
- Proposed Crossing Paving
- Proposed Bollards
- Proposed Bike Racks
- Proposed Rubbish Bins
- Proposed Single Seat
- Proposed Double Seat
- Proposed Arbour Structure
- Proposed Shading Structure
- Proposed Uplighting to Trees
- Existing Light Pole
- Existing Tram Pole
- Existing CCTV Pole
- Potential Public Art Sculpture

Plan: Coast Zone - Concept C

Concept C includes the closure of the Jetty Road / Colley Terrace corner to all traffic except trams and buses. Changes to some bus routes further reduces traffic through the Jetty Road / Colley Terrace corner, in which a shared zone gives pedestrians priority. A redesigned Colley Terrace that focuses on pedestrian safety and experience. Palm trees frame both sides of the Colley Terrace entry, and a widened verges create opportunity for street planting embedding principles of water sensitive urban design. Garden beds with integrated outdoor dining, public seating and ornamental pebble seats provide respite at key points while creating a buffer between road and pathways. Illuminating the plaza after dark is feature strip lighting and tree uplighting creating a space which can transform from a space of day to night activation.

Private Vehicles:

- Closure of Colley Terrace (Hope Street) to Jetty Road (Moseley Street) to all private vehicles
- Signalised Intersection of Moseley Street/ Jetty Road
- Closure of Durham Street to create a plaza South of Chittleborough Lane to Jetty Road

Trams:

- Existing tram movements retained

Buses:

- 1 way westbound bus movements from Moseley Street
- Changed Bus Routes and New Bus Stops
- New Moseley Street bus stops and layover
- New Gordon Street bus stops and layover

Changes to road:

- Moseley Street intersection signalised for safer pedestrian crossing
- Narrowed carriageway maximises space for pedestrians, outdoor dining, activation opportunities and trees/greening
- Closure of Durham Street from Jetty Road to South of Chittleborough Lane intersection to create a shared zone.
- Durham Street north of Chittleborough Lane intersection converted to two way traffic movements
- 30 km/h zone for Jetty Road and Colley Terrace
- 10km/h shared zones - from the Jetty Road intersection with Moseley St to the Colley Tce junction with Hope St, and Durham St between Jetty Road and Chittleborough Lane

Greening Opportunities including WSUD

- Palm trees framing either side of Colley Terrace to provide attractive entry statement
- Verge planting integrating WSUD (Water Sensitive Urban Design) principles
- Increased trees and associated green canopy coverage

Pedestrians:

- Flush area in Colley Terrace (from Hope Street) to Jetty Road (Sussex Street), and on Durham street between Jetty Road and Chittleborough Lane gives pedestrians priority, and creates a piazza feel within these areas
- Less exposure to bus movements to enhance pedestrian amenity and safety
- Improved paving treatment which ties into overall Jetty Road design
- Increased pedestrian amenity and safety due to removal of private vehicles

Car parks:

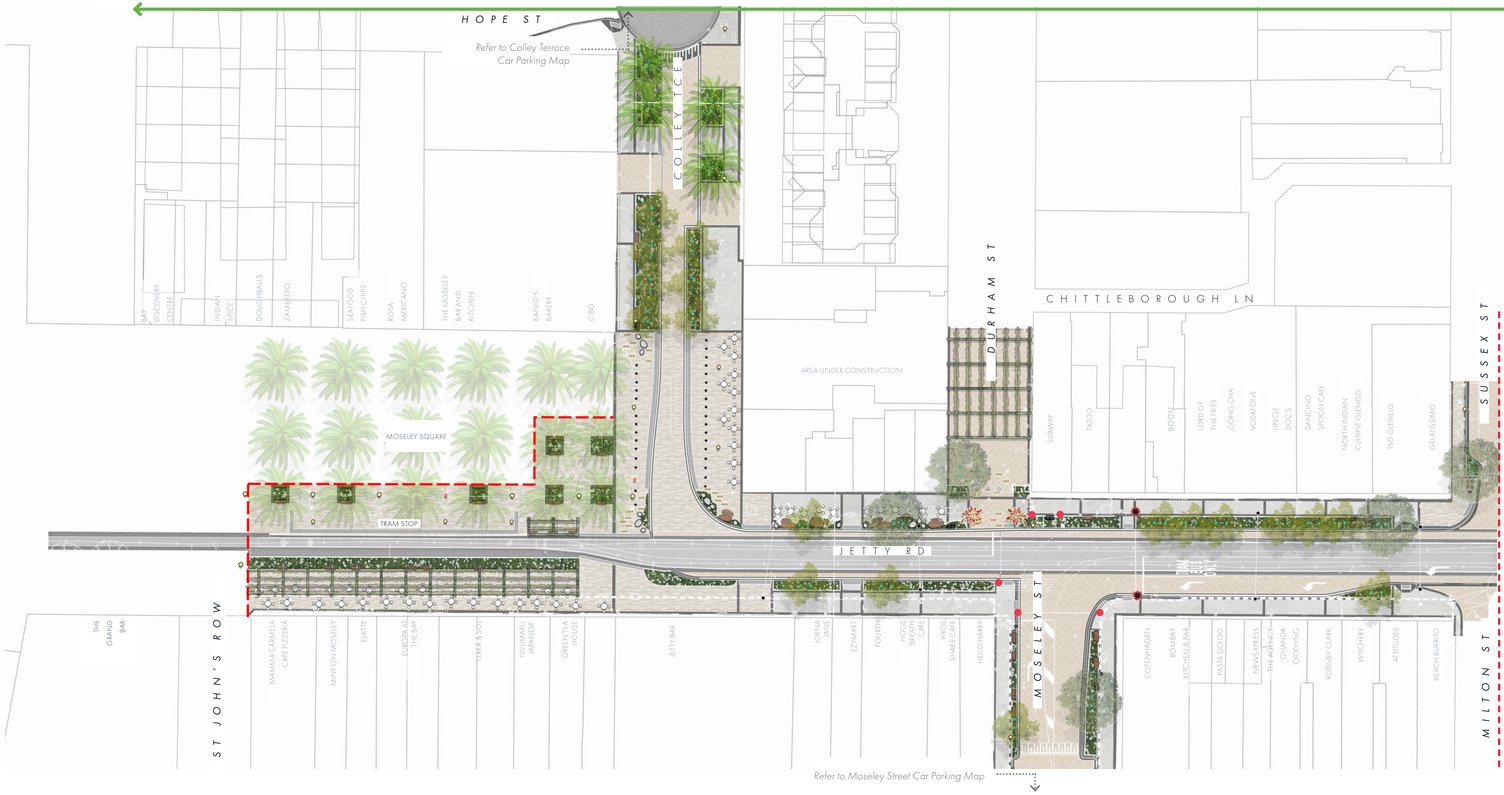
- Car parking spaces removed, refer to car parking map
- Existing on-street car parking estimate - 292
- Proposed parking loss - 60
  (loss for greening - 19
  loss for traffic changes/compliance - 41

Legend

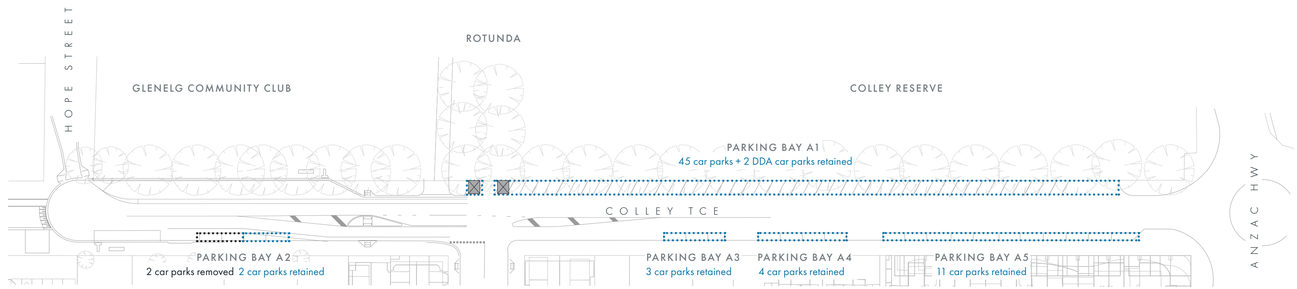
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- In-ground Strip Lighting
- Seating Pebbles
- Traffic Signal Poles
- Signal lanterns Mounted to Existing Tram Pole
- Disabled Access (DDA) Car park

1:300 (A3)

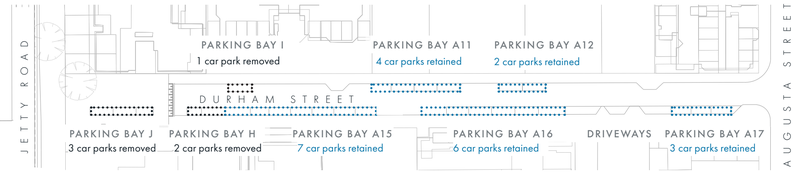
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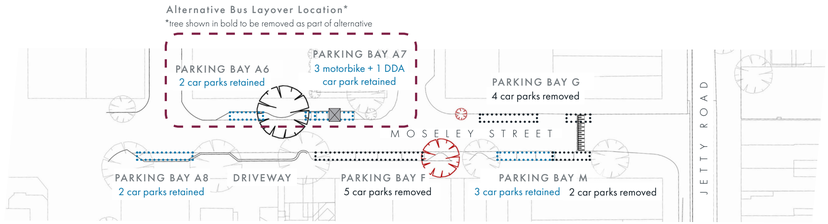
Concept C: - Colley Terrace, Moseley Street & Durham Street



1:800 (A3)



1:800 (A3)



1:800 (A3)

Legend

Tree to be removed

Disabled Access (DDA) Carpark

Note: All carpark counts include loading bays

Disclaimer:
In the absence of survey data, car park calculations have been based on the best available source data at the time. Slight variations may occur on site due to recent design developments, and should be accounted for.

Plan - Transition Zone

Mountable curbs to create flexible zones utilised for parking and activation.

Private Vehicles:

- All private vehicle movement retained

Buses:

- All bus movements retained

Trams:

- All tram movements retained

Pedestrians:

- 'Flexible Zones' for use as either parking or opportunities for businesses to expand into on a pop-up basis
- Upgraded seating and bike racks at revised locations
- Improved paving treatment which ties into overall Jetty Road design

Greening Opportunities including WSUD

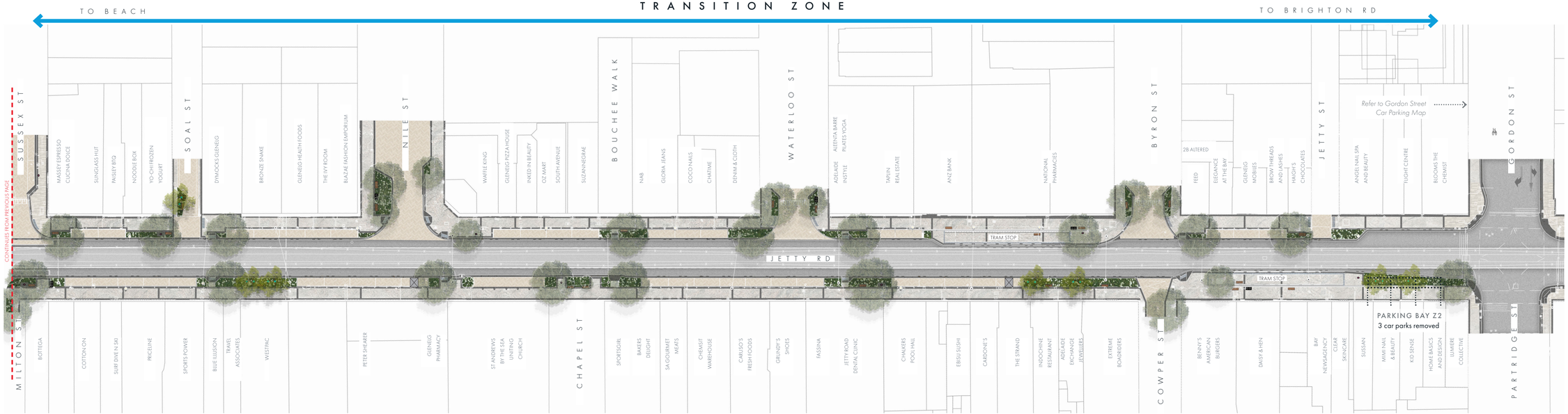
- Additional trees and retainment of existing trees to retain green canopy cover and associated street shading
- Increased ground level planting

Parking:

- For changes to parking, refer to the car parking map

Changes to road:

- 30km/h zone for Jetty Road and Colley Terrace



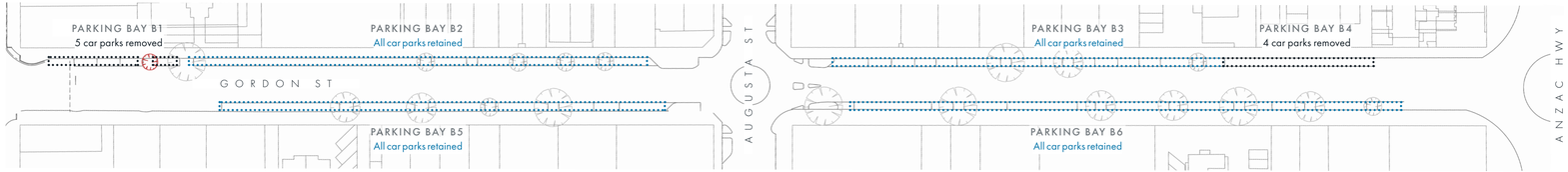
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1:300 (A3)

0 5 10 20

Car Parking Map - Gordon Street



1:800 (A3)

Legend

Tree to be removed

Note: All carpark counts include loading bays

Disclaimer:
In the absence of survey data, car park calculations have been based on the best available source data at the time. Slight variations may occur on site due to recent design developments, and should be accounted for.

1.1 Plant Selection

TREES

Jetty Road Planting


Celtis australis
European hackberry

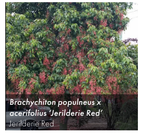
Colley Terrace Planting


Celtis australis
European hackberry


Phoenix canariensis
Canary Island date palm

Side Street Planting


Gleditsia triacanthos
Honey Locust


Brachychiton populneus x acerifolius 'Jerilderie Red'
Jerilderie Red


Cupaniopsis anacardioides
Tuckeroo

Garden Bed Planting - 200mm pots


Dianella revoluta
Little Jess


Dianella revoluta
Black Anther Flax-lily


Hardenbergia comptoniana
Native Wisteria


Senecio serpens
Blue Chalk Sticks


Zamia furfuracea
Cardboard Palm


Echeveria glauca
Hen & Chicken Echeveria


Kniphofia 'Winter Cheer'
Red Hot Poker


Leucophyta brownii nana
Dwarf Cushion Bush


Scaevola 'Zig Zag'
Fairy Fan Flowers


Westringia fruticosa 'Milky Way'
Coastal Rosemary











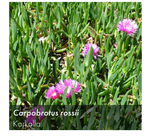







Lomandra longifolia 'Tanika'
Tanika Mat Rush


Poa labillardieri 'Eskdale'
Tussock Grass

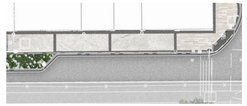

Carpobrotus rossii
Karkalla


Ficinia nodosa
Knobby Club Rush


Themeda triandra
Kangaroo Grass

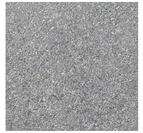
Materials Palette








Herringbone Pattern


Semi-mountable Kerb
Black oxide to match existing Chapel St Plaza works



Upright Kerb
Black oxide to match existing Chapel St Plaza works



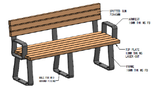



Bike Racks
Street Furniture Australia to match Chapel St Plaza



Bollards
Street Furniture Australia to match Chapel St Plaza





Seat
Seats along Jetty Road to match Chapel St Plaza with extended legs in place of plinth



Tract

Contact Tract

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