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.

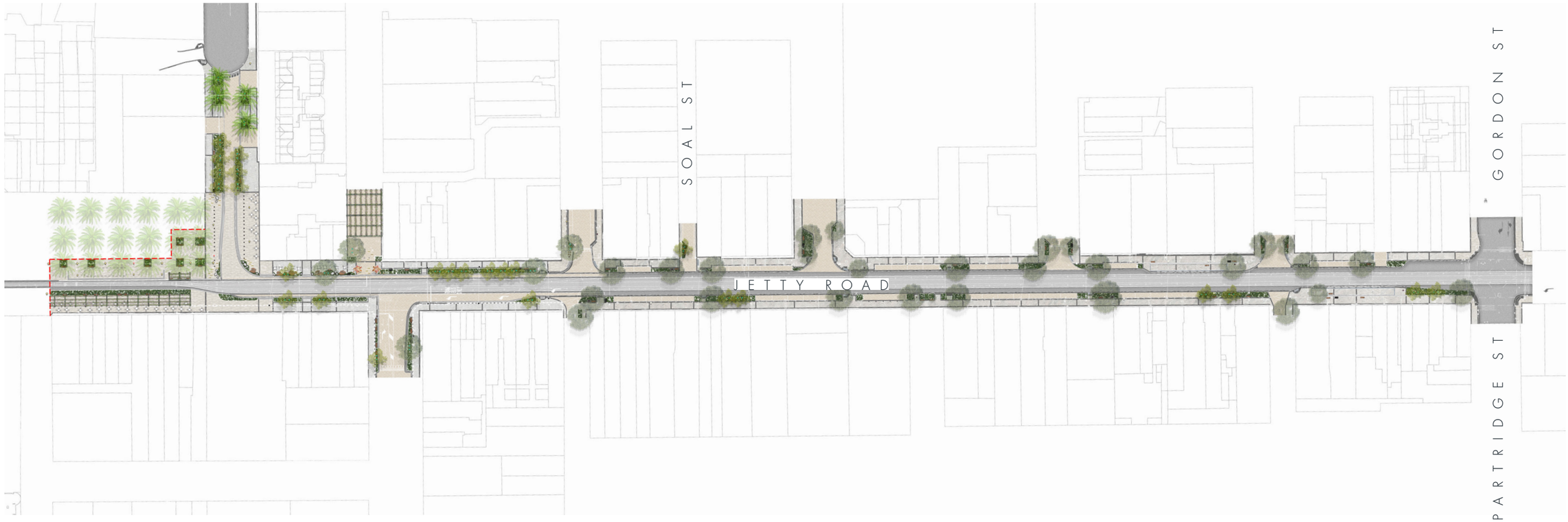
We recognise the profound connection to land, waters, sky and community of the First Nations peoples, with continuing cultures that are among the oldest in human history. We recognise that they are skilled land shapers and place makers, with a deep and rich knowledge of this land which they have cared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

COAST ZONE

TRANSITION 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 A

Concept A retains all private vehicle, bus and tram access along Jetty Road and Colley Terrace. A redesigned Colley Terrace that improves the pedestrian experience and retains vehicle movements. Palm trees line Colley Terrace's western side, and a wide western verge creates opportunity for street planting embedding principles of water sensitive urban design. Garden beds with integrated outdoor dining, and public seating and ornamental feature 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:
- All private vehicle movement retained

Trams:
- Existing tram movements retained

Buses:
- All exssisting bus movements retained

Changes to road:
- Moseley Street intersection signalised for safer pedestrian crossing
- Existing road width retained
- Closure of Durham Street from Jetty Road to South of Chittleborough Lane. Remaining street converted to two way traffic management.
- Option to incorporate a left hand turn from Jetty Road onto Durham Street and retain a shared zone

Concept A
- Durham Street north of Chittleborough Lane intersection converted to two way traffic movements

Concept A with Durham St variation
- One way northbound traffic movements retained on Durham Street.
- 30 km/h zone for Jetty Road and Colley Terrace
- 10km/h zone for Durham Street to South of Chittlebough Lane

Pedestrians:
- Flush area from Colley Terrace (from Hope Street) to Jetty Road (Sussex Street)
- Flushed shared zone on Durham Street between Jetty Road and Chittleborough Lane, gives pedestrians priority
- Improved paving treatment which ties into overall Jetty Road design

Greening Opportunities including WSUD
- Palm trees on West 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

Car parks:
- Existing on-street car parking estimate - 292

Concept A
- Proposed parking loss - 29
  (loss for greening 13,
  loss for traffic changes/complaiance -16

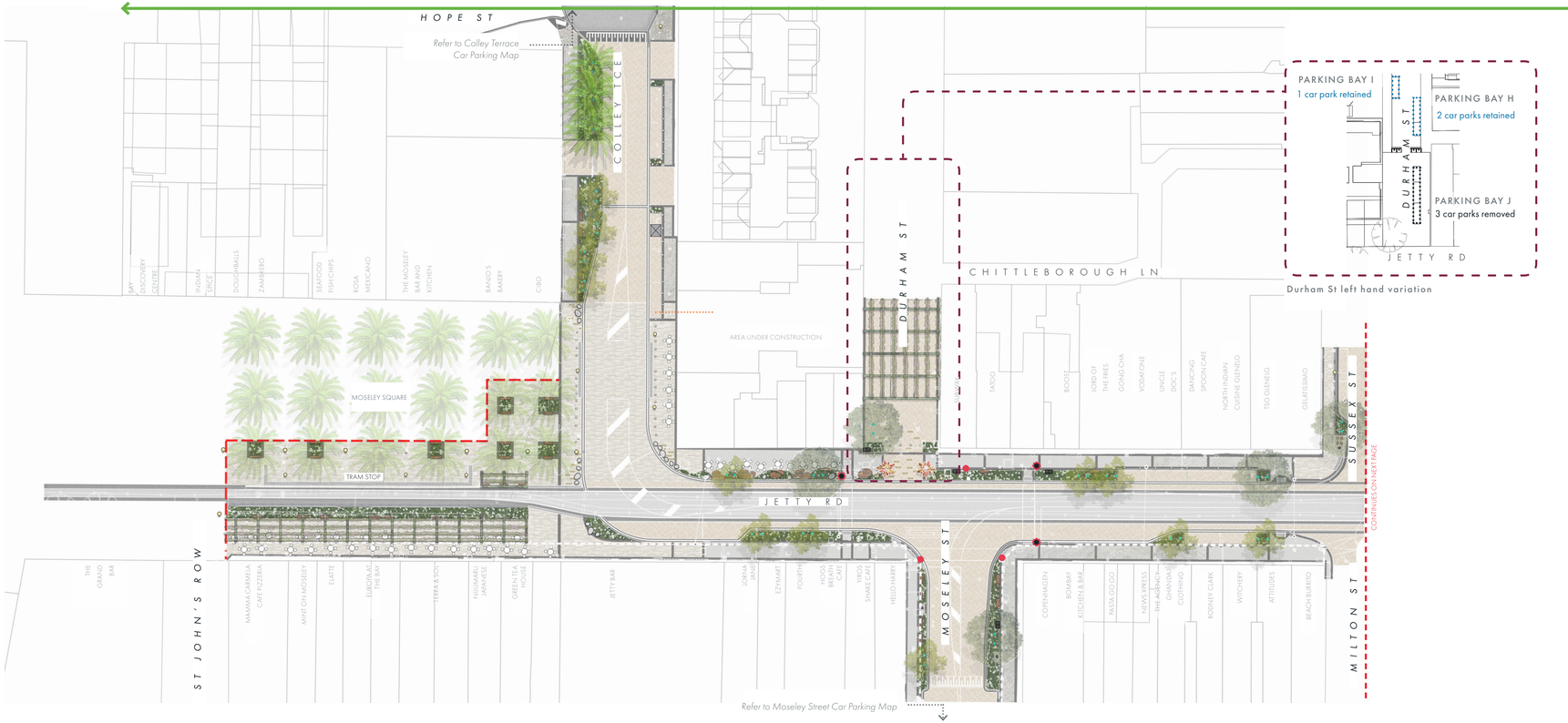
Concept A with Durham St variation
- Proposed parking loss - 26
  (loss for greening - 13,
  loss for traffic changes/compliance - 13)

Legend

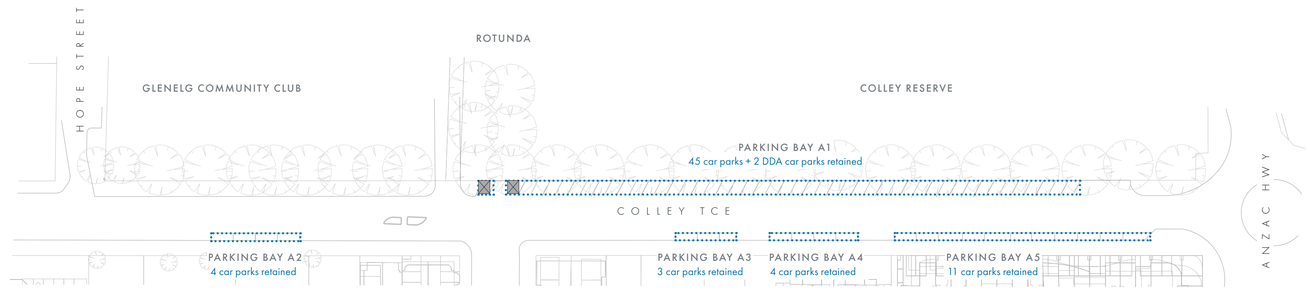
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- Proposed Uplighting to Trees
- Existing Light Pole
- Existing Tram Pole
- Existing CCTV Pole
- Potential Public Art Sculpture
- In-ground Strip Lighting
- Seating Pebbles
- Traffic Signal Poles
- Signal lanterns Mounted to Existing Tram Pole
- Disabled Access (DDA) Car park

1:300 (A3)

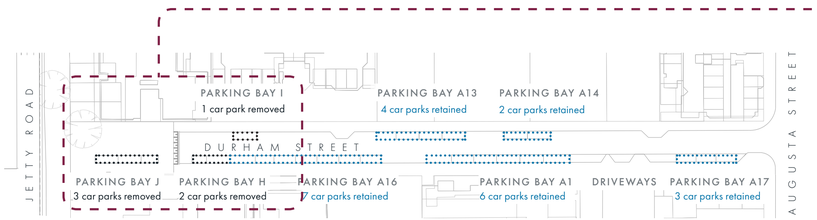
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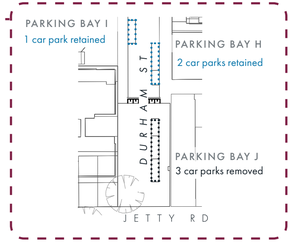
Concept A: Colley Terrace, Moseley Street & Durham Street



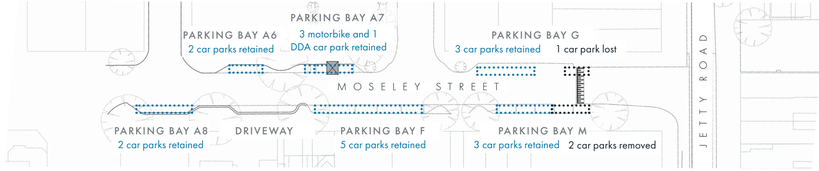
1:800 (A3)



1:800 (A3)



Durham St left hand variation



1:800 (A3)

Legend

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

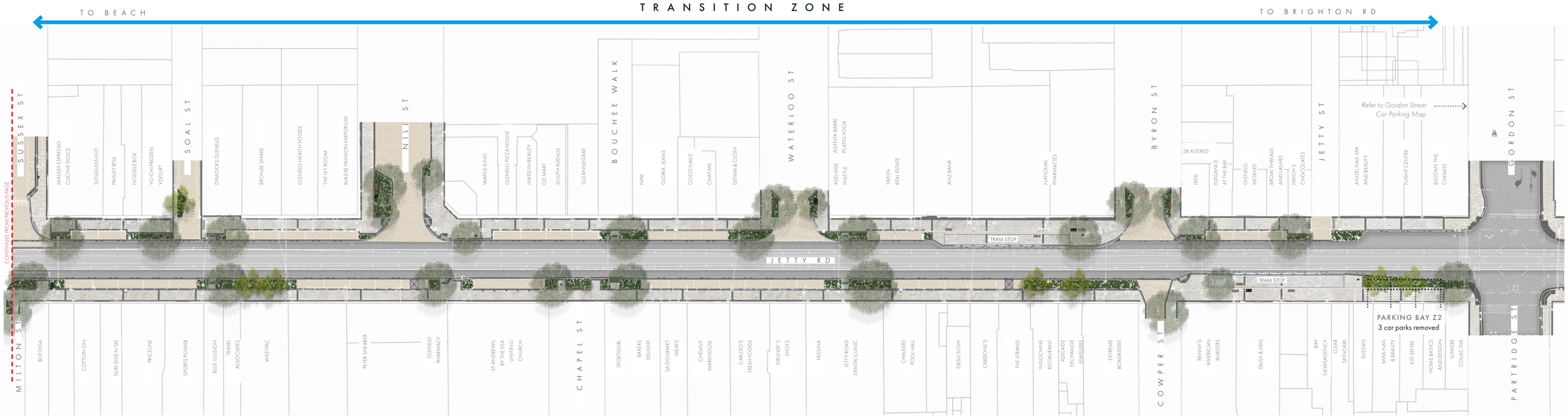
- Additional trees and retainment of existing trees to retain green canopy cover and associated street shading
- Increased ground level planting

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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1.1 Plant Selection

TREES

Jetty Road Planting


Celtis australis
European hackberry

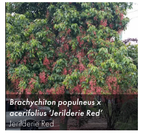
Colley Terrace Planting


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











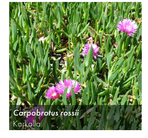







Lomandra longifolia 'Tanika'
Tanika Mat Rush


Poa labillardieri 'Eskdale'
Tussock Grass


Carpobrotus rossii
Karkalla

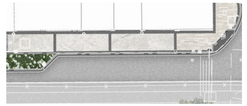

Ficinia nodosa
Knobby Club Rush


Themeda triandra
Kangaroo Grass

Materials Palette







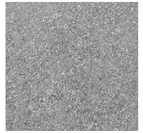






Herringbone Pattern







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



Upright Kerb
Black oxide to match existing Chapel St Plaza works









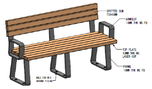
Bike Racks
Street Furniture Australia to match Chapel St Plaza



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

Adelaide
Kaurna Country
265 Pirie St, Adelaide SA, Australia 5000
(08) 8223 1324
adelaide@tract.net.au