



BARANGAROO SOUTH

CONCEPT PLAN AMENDMENT (MP06_0162 MOD 6)

STREETSCAPE AND PUBLIC DOMAIN
– RESPONSE TO DIRECTOR GENERAL'S REQUIREMENTS

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1. INTRODUCTION

This document is intended to address and formally respond to specific issues set out in the Director General Requirements (DGRs) for Barangaroo Concept Plan Amendment (Modification 6) that are relevant to the Barangaroo South public realm.

To assist understanding of the places and addresses at Barangaroo South, indicative names have been given to the new streets, roads, lanes and public spaces, and these are used throughout this document. Actual names will be selected in the future, in conjunction with the Barangaroo Delivery Authority and the community.

It should also be noted that the public domain design including vegetation species will be finalised in accordance with the Barangaroo Delivery Authority's public domain guidelines.

The following diagrams and text has been prepared by ASPECT | OCULUS on behalf of Lend Lease Millers Point Pty Limited ("Lend Lease").

2. BARANGAROO SOUTH PUBLIC DOMAIN

Design Intent

The regeneration of Barangaroo presents an opportunity to return more than 50% of the 22 hectare site back to open public space, including the entire 2.2km foreshore. Barangaroo South is the urban portion of the Barangaroo redevelopment and the design team recognise the importance of its public realm to its long-term success.

The ambition is to establish a sequence of attractive public spaces that will become icons for greater Sydney. The precinct will consist of a series of overlapping activities, interlinked spaces and building uses that promote live-work-leisure-learn in one dynamic vibrant quarter that is, in itself a natural extension and development of the surrounding city.

The design intention for the commercial and residential buildings within the precinct ensures that they are individual and unique. The buildings become 'background' to the great public places; the waterfront square, promenades and all the spaces and places between the buildings, that creates a vibrancy to inform a visitor's enduring memory of a great city.

Preference is given to pedestrians within the street hierarchy and through the design of public areas, which offer a range of experiences, uses and activities at different stages of the day, week and year. The waterfront at Barangaroo South is prioritised as natural public realm, with full public access 24hrs a day, 7 days a week for workers, residents and visitors.

Barangaroo South will be of its place, a present day vernacular that promotes Sydney's diversity, climate and lifestyle. It will become a "must see" destination for Sydneysiders and visitors; a dynamic and vibrant waterfront precinct, fully connected to the CBD and designed to celebrate the harbour. It will become a part of Sydney's heritage and a valuable legacy for future generations.

Concept Plan Amendment

The Concept Plan Amendment maintains the principles of Concept Plan Mod 4 and seeks to enhance them by improving public access to the waterfront. It maintains a vibrant and visually interesting mix of spaces and places that meet the needs of a broad range of different groups that will use these spaces through different times of the day, week and year, today and long into the future.

Better connection to the waterfront

The plan proposes a more direct route from Hickson Road to the harbour with the realignment of Globe Street. Continuing the pattern of the east-west city grid, Globe Street meets perpendicular to Hickson Road creating a key street address to the northern portion of Barangaroo South and a primary route from Hickson Road to the waterfront.

Increased permeability

The built form establishes a network of primary, secondary and tertiary streets within the buildings and provides extensive pedestrian access both north-south and east-west across the precinct.

This increases connectivity and enriches the diversity of the public routes and places, which provide different experiences and uses at different times of the day.

Barangaroo South's public realm is made up of a sequence of clearly defined and diverse public places, designed in response to its water's edge environment and prevailing climate and to support different uses and create different experiences.

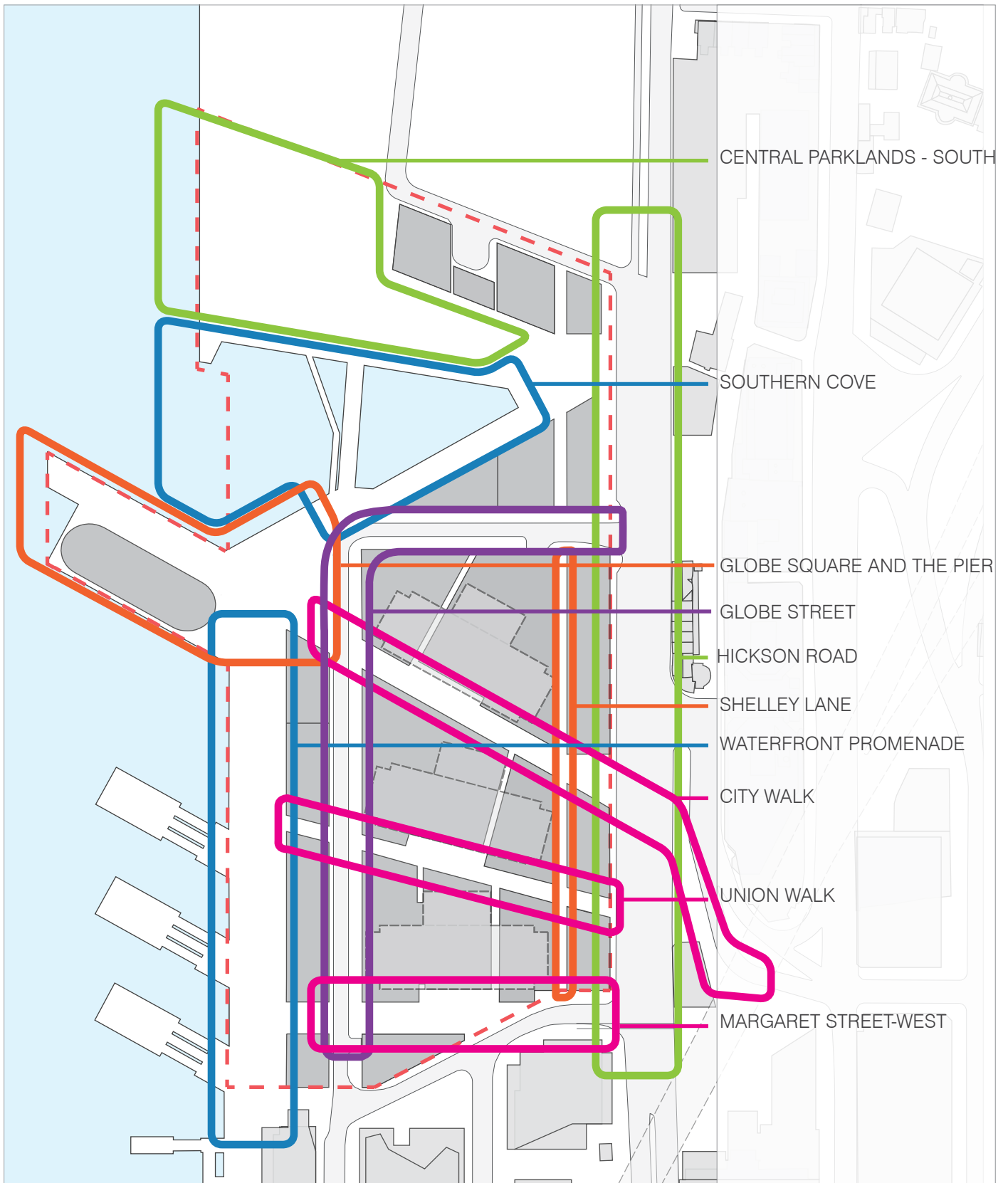
These places include:

- Globe Square;
- Southern Cove;
- Waterfront Promenade;
- Landmark hotel and Pier;
- Hickson Road;
- Shelley Lane;
- City Walk;
- Union Walk;
- Globe Street;
- Margaret Street – West;
- Southern Central Parkland; and
- Healy Street

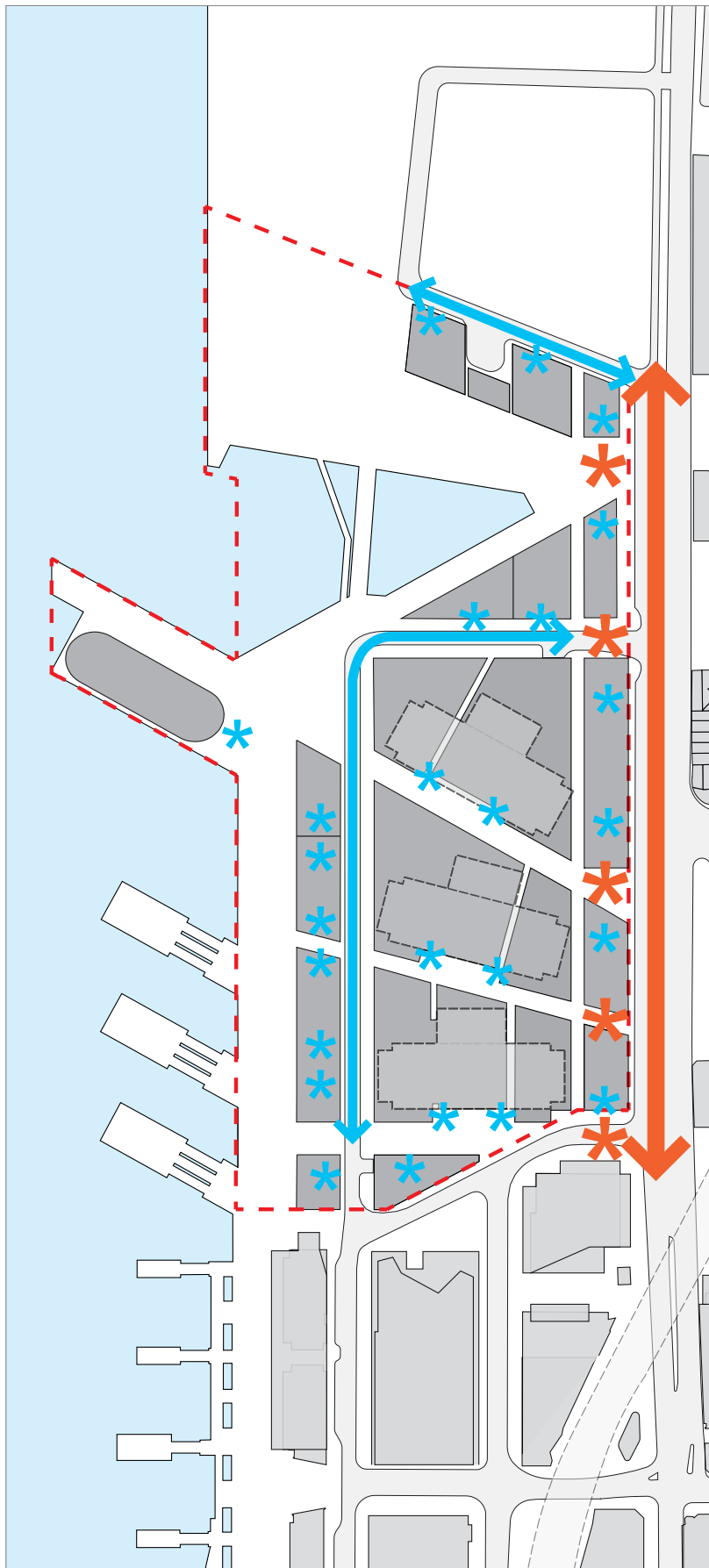
PUBLIC REALM PLAN



KEY PLAN - PUBLIC PLACES



STREET ADDRESS & OPEN SPACE



LEGEND

- PRIMARY STREET ADDRESS
- SECONDARY STREET ADDRESS
- PRECINCT ADDRESS
- BUILDING ADDRESS
- SITE BOUNDARY

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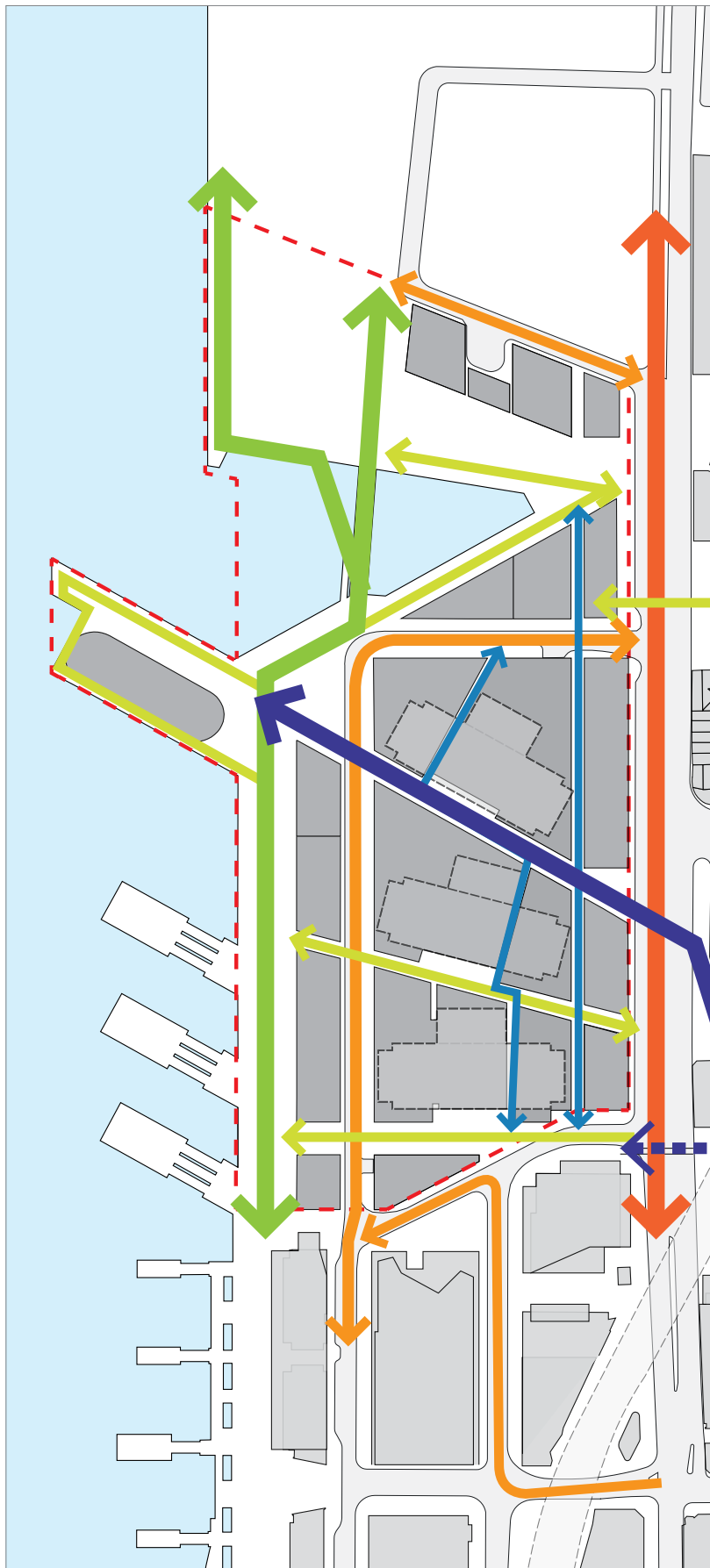
3. STREETScape AND PUBLIC DOMAIN

The key changes to public domain proposed in the Barangaroo South Concept Plan (Modification 6) are;

- Realignment of Globe Street at its northern end to meet perpendicular to Hickson Road. This section of road was previously aligned at an angle to Hickson Road with its intersection located slightly further to the north. The new intersection with Hickson Road and the proposed Globe St North provides a primary vehicular entrance to the development and aligns with the east west street grid.
- The realignment on the northern C3 podium facade creates a more active street frontage and is further activated with the creation of a new northern lobby to C3.

These modifications are consistent with the principles defined in the approved Concept Plan.

CONNECTIVITY



LEGEND

- HICKSON RD
- CITY WALK
- WYNYARD WALK
- WATERFRONT PROMENADE
- VEHICULAR CONNECTIONS
- EAST/WEST PEDESTRIAN
- NORTH/SOUTH PEDESTRIAN
- SITE BOUNDARY



SCALE 1:3000 @ A4

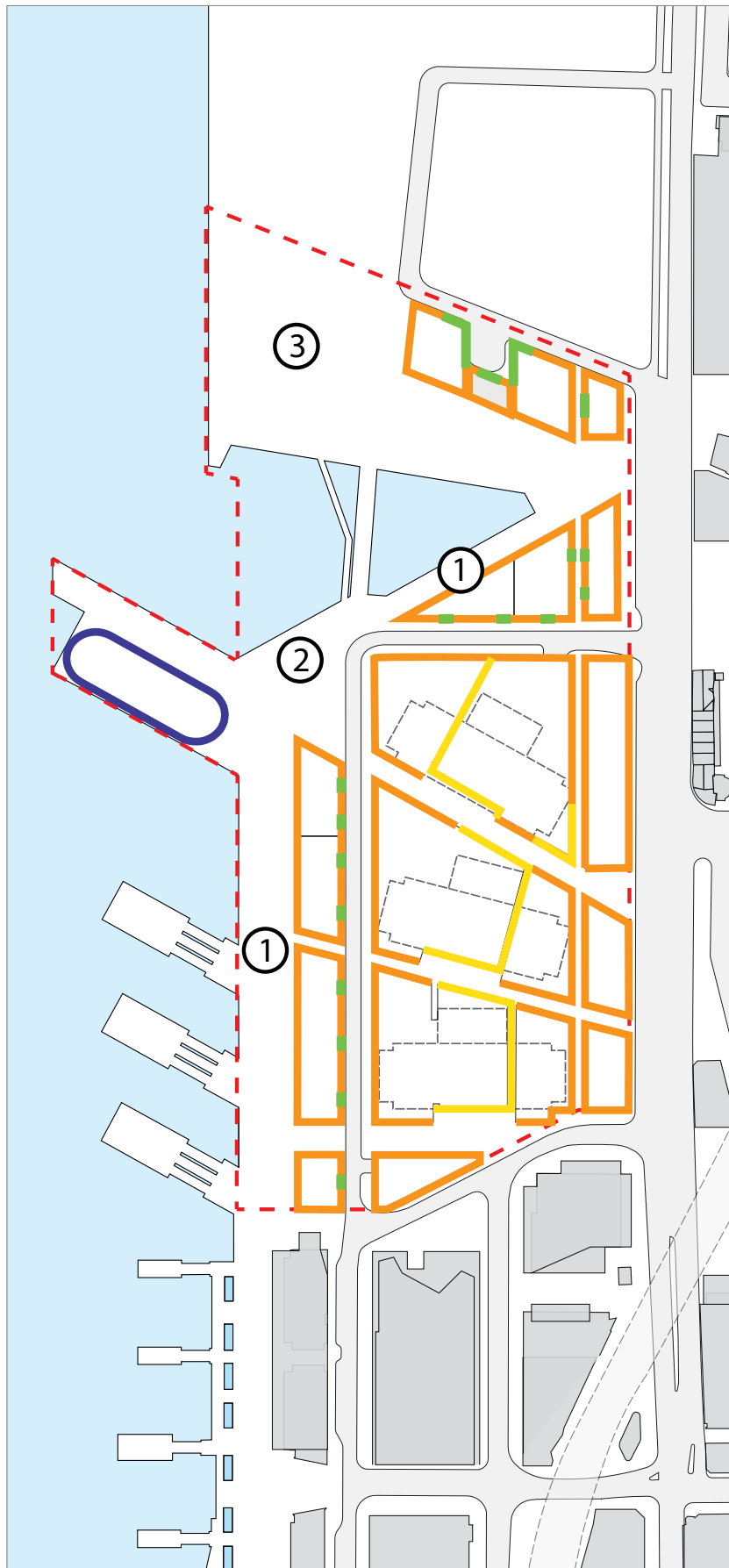
STREETSCAPE AND PUBLIC DOMAIN

DGR: Outline changes to public street & pedestrian connections. In particular the E-W connections between Hickson Rd & the foreshore (Globe St, City & Union Walks, Margaret St West) and the N-S connections through large street blocks (N/S Pedestrian Connection, Shelley Lane)

Barangaroo South is an integrated extension of the city and the CBD to the western harbour. A focus of the Concept Plan Amendment is to ensure this integration by the creation of a series of connections between the site and the CBD, so that people are naturally drawn to Barangaroo and the waterfront public spaces.

The realignment of Globe Street improves the east west connection between Hickson Road and the waterfront.

- Hickson Road is the main artery and address of Barangaroo South.
- Globe Street provides a secondary vehicular and pedestrian access through the development and is a key address at its intersection with Hickson Road.
- The City Walk provides pedestrian connection with Barangaroo South from the CBD via Napoleon Street, Margaret Street, Westpac Plaza and Wynyard. It connects the city through to the heart of Barangaroo South and delivers pedestrians to the C3/C4 lobbies, Globe Square, the pier and the Waterfront Promenade.
- Margaret Street West is the southern perimeter of Barangaroo South, with links into King Street Wharf. It provides an in principle pedestrianised link from the CBD, via Westpac Plaza and Hickson Road, drawing workers and visitors down to the Waterfront Promenade and proposed ferry terminals.



LEGEND

- RESIDENTIAL EDGE
- COMMERCIAL EDGE
- GROUND FLOOR RETAIL EDGE
- PUBLIC
- 1** FORESHORE PROMENADE
- 2** CIVIC SQUARES
- 3** SOUTH PARKLANDS
- SITE BOUNDARY

 SCALE 1:3000 @ A4

STREETSCAPE AND PUBLIC DOMAIN

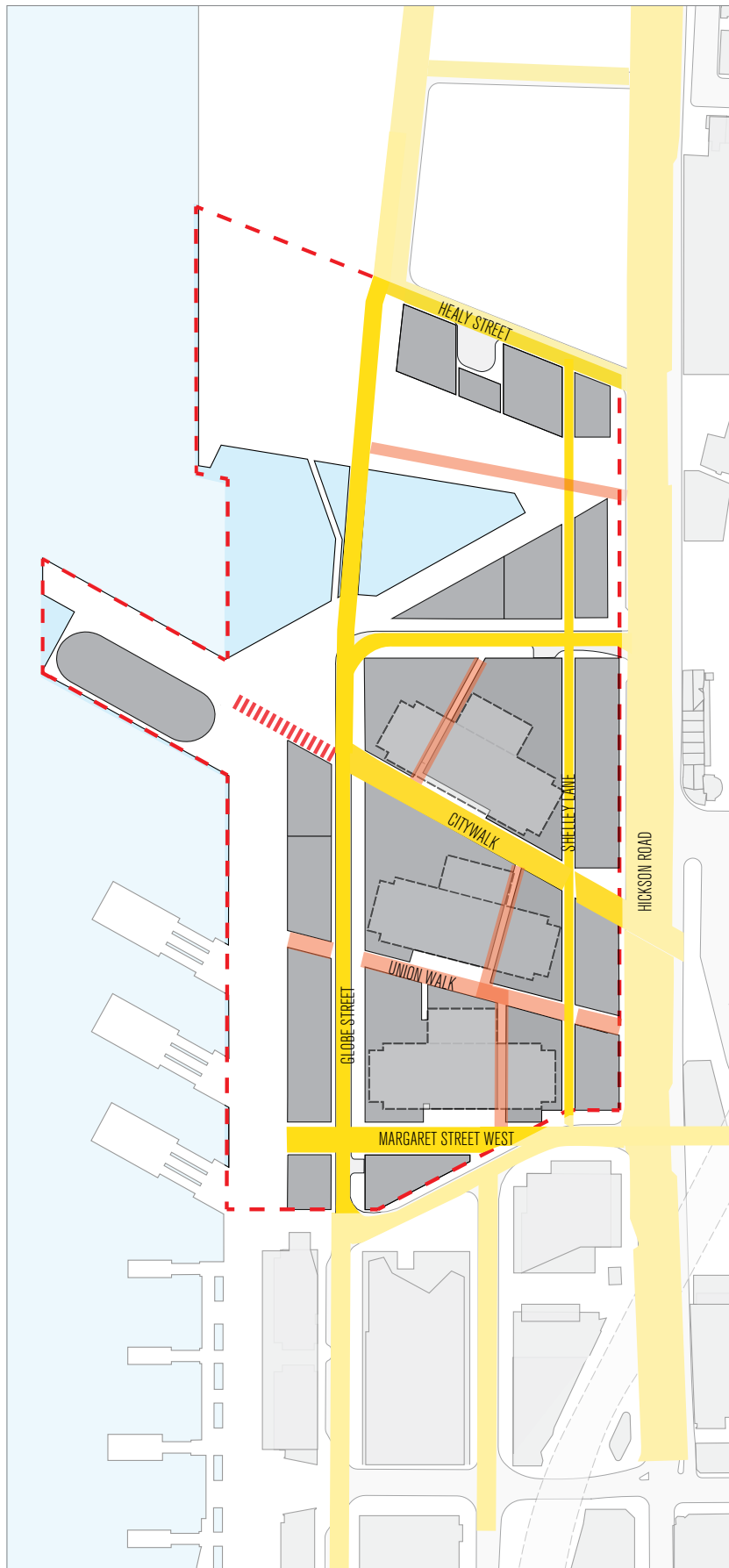
DGR: Outline changes to Globe Street & its relationship with the modified building envelopes

The realignment of Globe Street and its intersection with Hickson Road changes the relationship with the building envelopes on both sides of the street.

The C3 podium building has been modified to reflect the new street alignment and the building envelope on the northern side of Globe Street has also been modified to align with the street.

The C3 facade and podium align with the adjusted street grid and continues to provide ground floor retail, however, there is a new northern lobby entrance to C3.

STREET HIERARCHY



LEGEND

- PRIMARY CONNECTIONS
- SECONDARY CONNECTIONS
- SITE BOUNDARY
- ||||| HOTEL DROP OFF

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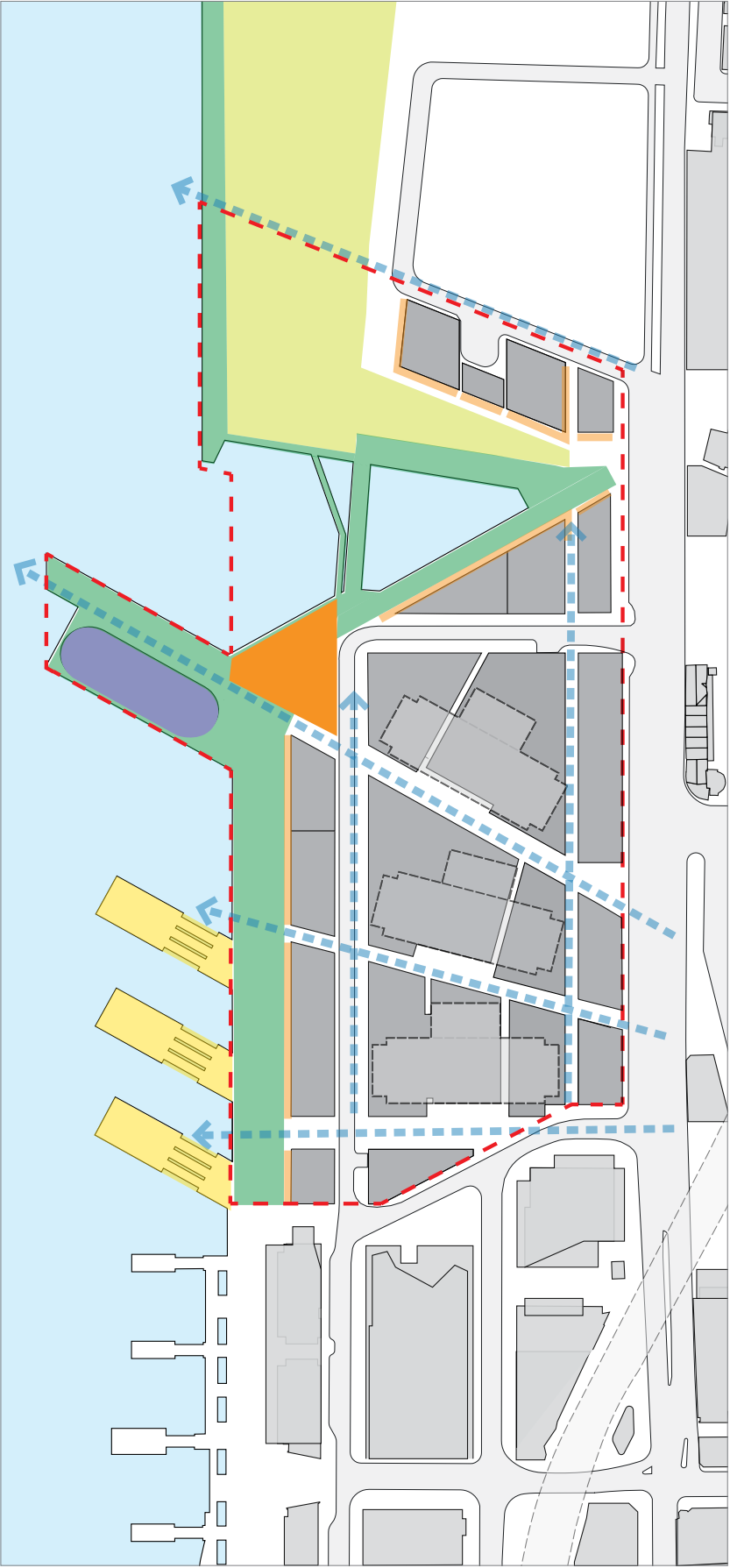
STREETSCAPE AND PUBLIC DOMAIN

DGR: Identify & distinguish the changes between public spaces / streets & private spaces / commercial spaces.

The realignment of Globe Street does not significantly change the relationships of public spaces, streets and and private spaces as previously approved in Mod 4.

The main change is that there is now improved connection with Globe Square and Globe Harbour from Globe Street as a result of the R2 footprint being reduced.

WATERFRONT PROMENADE



LEGEND

- CIVIC FACILITIES
- ACTIVE EDGE
- PUBLIC SQUARE
- PARKLAND
- FERRY WHARVES/TERMINAL
- WATERFRONT PROMENADE
- FRAMED STREET VIEWS
- SITE BOUNDARY

SCALE 1:3000 @ A4

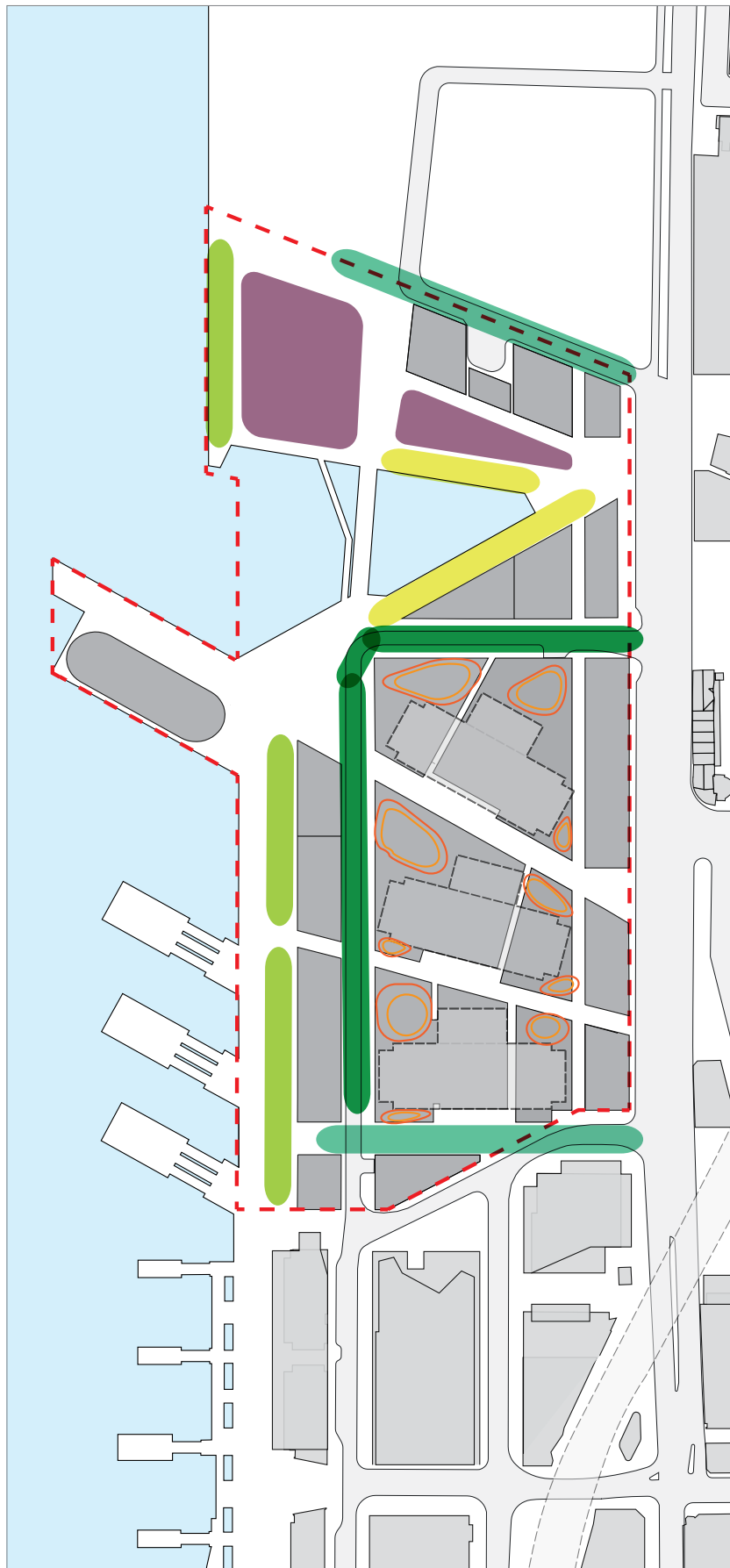
STREETSCAPE AND PUBLIC DOMAIN

DGR: Detail the amendments to the foreshore promenade as a result of building envelope changes

The foreshore promenade remains largely unaffected as a result of the envelope changes.

The realignment of Globe Street and the reduced length of R4 has resulted in Globe Square being more open with expansive water views from the street and improved connectivity particularly for pedestrians accessing the foreshore promenade.

VEGETATION



LEGEND

- PRIMARY EVERGREEN STREET TREES
- SECONDARY EVERGREEN STREET TREES
- WATERFRONT TREES
- MIXED WATERFRONT TREES
- MIXED SPECIES
- PODIUM GARDEN MIXED SPECIES
- - - SITE BOUNDARY

⌚ SCALE 1:3000 @ A4

