Chatswood to St Leonards Active Way

(Hampden Road and Herbert Street)

ABOUT THIS PROJECT

The purpose of this project is to deliver a detailed design of high quality, safe, and comfortable cycleway along the Artarmon Industrial Area on Herbert Street through to Hampden Road residential area.

Willoughby City Council is planning a 2.4 km dedicated two-way cycleway connecting Chatswood to St Leonards via Artarmon. It will be designed for safety, comfort and accessibility, to support active transport for people of all ages and abilities while reducing car dependency, improving community health, and enhancing urban greenery. This cycleway will deliver key commitments in Council's Resilient Willoughby Strategy and integrated transport plans. Council, working with Transport for NSW (TfNSW) are strengthening Sydney's cycling network by creating dedicated cycleways that link key destinations. This partnership is part of the Future Transport Strategy 2056 and the Strategic Cycleway Corridor program, which aim to deliver a safe, high-quality and connected cycling network across Greater Sydney - allowing more people to choose active transport

TfNSW CYCLEWAY DESIGN TOOLBOX PRINCIPLES

Safe
- Ensure that bicycle riders and other road users are provided with safe facilities

Direct
- Provide people cycling with the most direct route

Adaptable
- Incorporate flexibility in design to accommodate changes in user needs and demand over time

Connected
- Enable bicycle riders to reach their destinations easily via routes that are connected across the network

Attractive
- Deliver safe and attractive surroundings that help to deliver well- designed public spaces

Comfortable
- Ensure that riders of all ages and abilities can ride at a speed they are comfortable

PROJECT DESIGN PRINCIPLES
ALIGNED WITH COMMUNITY PRIORITIES

A City that is Green
- Investigate ways to increase tree canopy coverage to combat the urban heat island effect.
- Explore possibilities for creating additional green spaces and enhancing pedestrian amenities

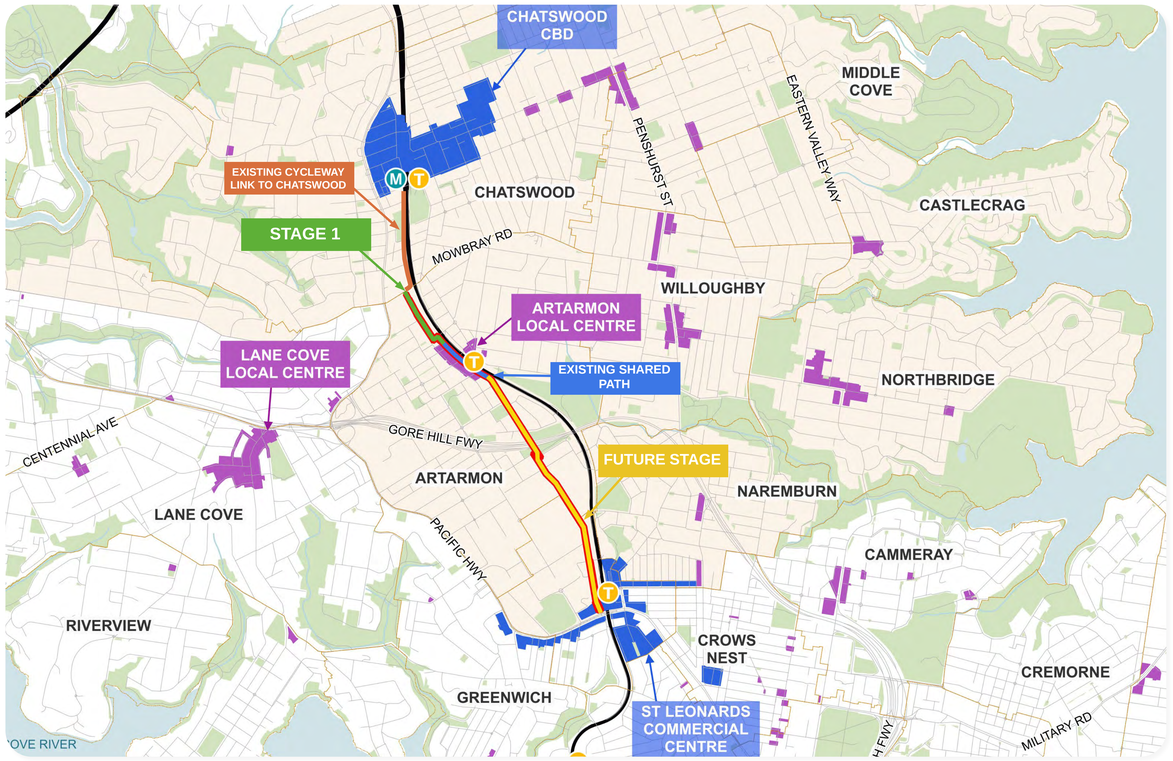
A City that is Prosperous and Vibrant
- Facilitate potential increase of the economic value and activity along Hampden Road and Herbert Street

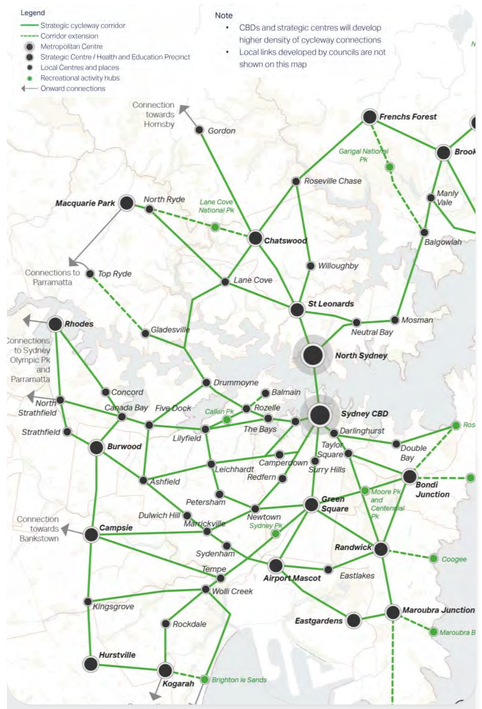
A City that is Effective and Accountable
- Involve residents and businesses in Artarmon and St Leonards to foster a sense of ownership
- Seek potential involvement of different groups in the community

A City that is Connected, Inclusive and Resilient
- Improve access and amenity for people walking and cycling
- Provide safe, direct and obvious connections between Mowbray Road, Artarmon and St Leonards Town Centre adn enhance pedestrian permeability in the area
- Provide locations for active transport parking in key areas

A City that is Liveable
- Consider opportunities for future placemaking to enhance local identity of public spaces
- Consider the microclimate in the design of public spaces
- Improve the overall environment of Hampden Road and Herbert Street for people walking and cycling by providing a slower road environment with separation from vehicles.

CONTEXT PLAN





Strategic Cycleway Corridors

HAVE YOUR SAY

We want to hear your feedback on the new Chatswood to St Leonards Active Way:

- Complete the online survey
- Attend a drop-in session to speak with the team and find out more
- Join our online community webinar

For more information and how you can participate in these activities, visit:

www.haveyoursaywilloughby.com.au

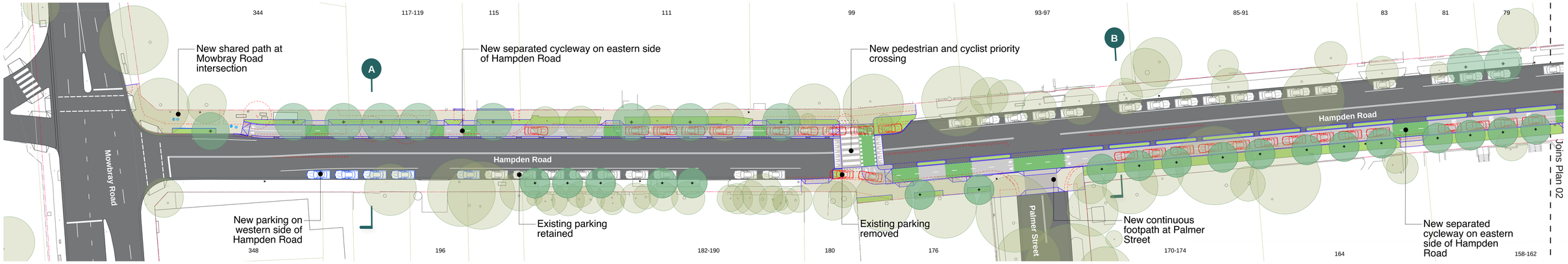


Artist Impression 1 — Brand Street intersection

Chatswood to St Leonards Active Way

(Hampden Road and Herbert Street)

CONCEPT PLAN 01





Artist Impression 1

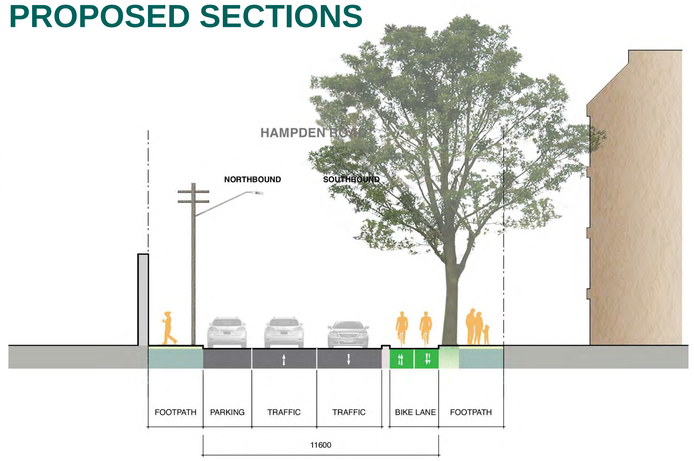
Brand Street intersection

CONCEPT PLAN 02

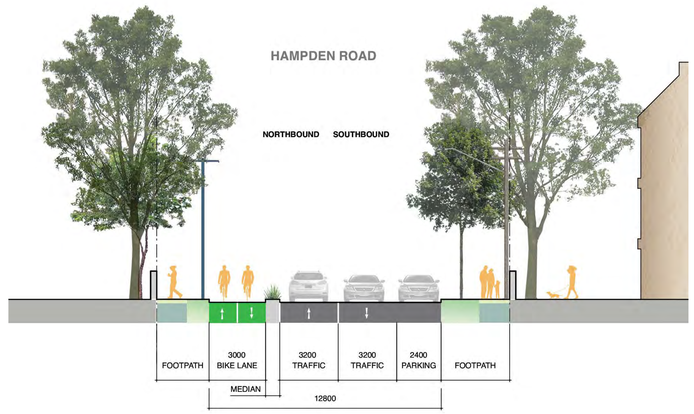


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PROPOSED SECTIONS



Hampden Road | Section A



Hampden Road | Section B

KEY

GENERAL

- New Item
- New Linemarking
- Items Removed
- Existing Light/Power Posts
- New Tactile Indicators
- New Retaining Wall
- Light Pole Removed

HARDSCAPE

- New Concrete Footpath
- New Paved Footpath
- New Road Threshold Treatment
- New Brick Paving

SOFTSCAPE

- New Turf
- New Garden Bed
- New Rain Garden
- New Green Surface Cycleway Paint
- New Porous Pavement

TREES

- Existing Trees - Retained
- Existing Trees - Removed
- New Tree

Please note: Tree locations are subject to change based on further investigations during the detailed design phase

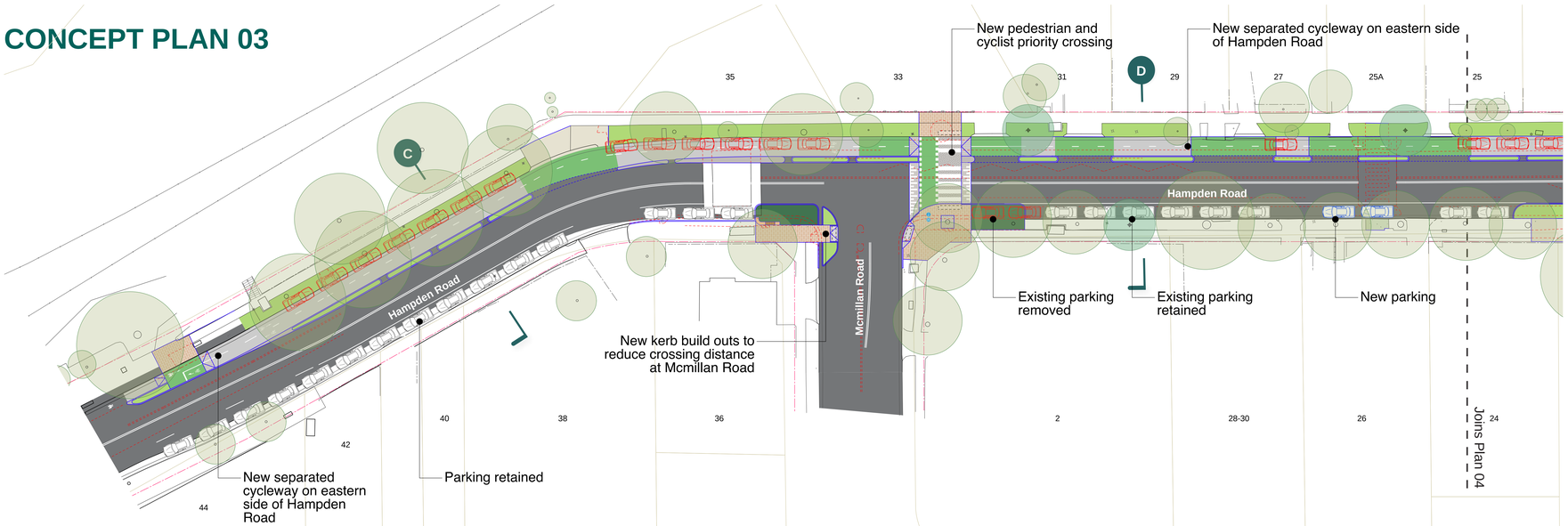
TRAFFIC

- Existing Parking
- New/Relocated Parking
- Removed Parking
- Traffic Signal Removed
- New Traffic Signal

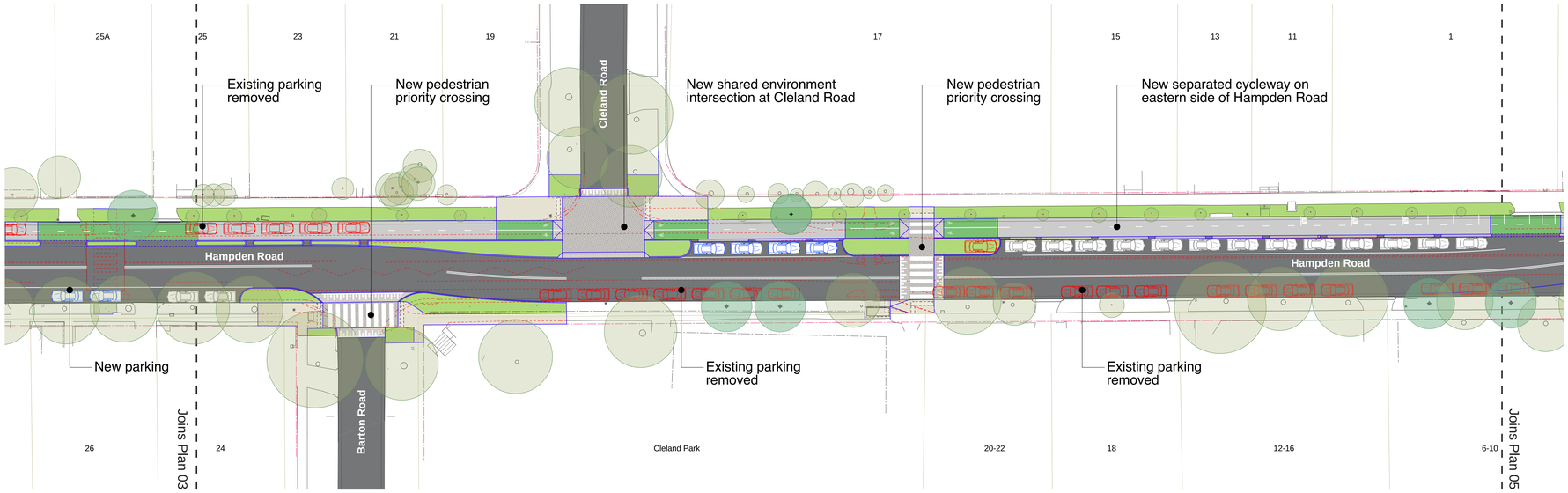
Chatswood to St Leonards Active Way

(Hampden Road and Herbert Street)

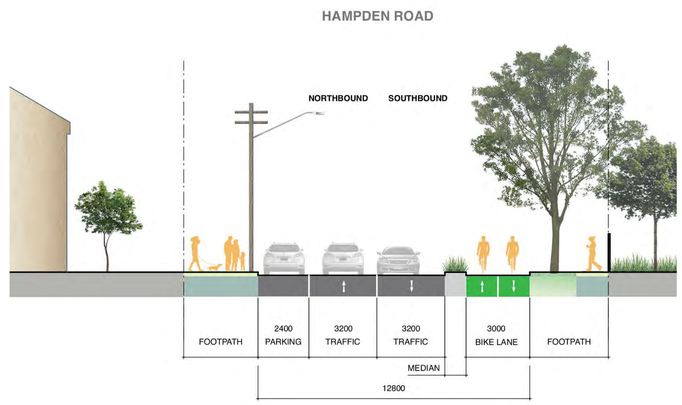
CONCEPT PLAN 03



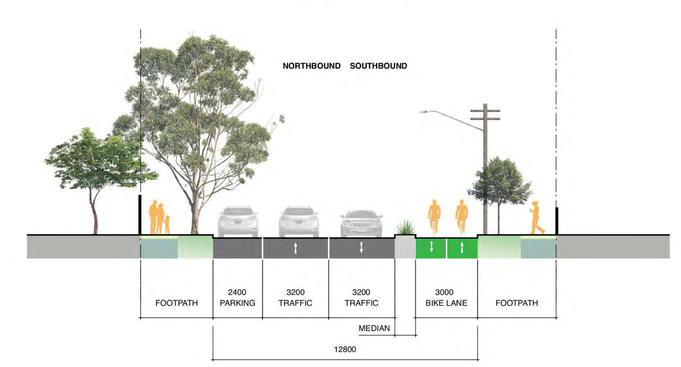
CONCEPT PLAN 04



PROPOSED SECTIONS



Hampden Road | Section C



Hampden Road | Section D

KEY

GENERAL
- New Item
- New Linemarking
- Items Removed
- Existing Light/Power Posts
- New Tactile Indicators
- New Retaining Wall
- Light Pole Removed

HARDSCAPE
- New Concrete Footpath
- New Paved Footpath
- New Road Threshold Treatment
- New Brick Paving

SOFTSCAPE
- New Turf
- New Garden Bed
- New Rain Garden
- New Green Surface Cycleway Paint
- New Porous Pavement

TREES
- Existing Trees - Retained
- Existing Trees - Removed
- New Tree

Please note: Tree locations are subject to change based on further investigations during the detailed design phase

TRAFFIC
- Existing Parking
- New/Relocated Parking
- Removed Parking
- Traffic Signal Removed
- New Traffic Signal

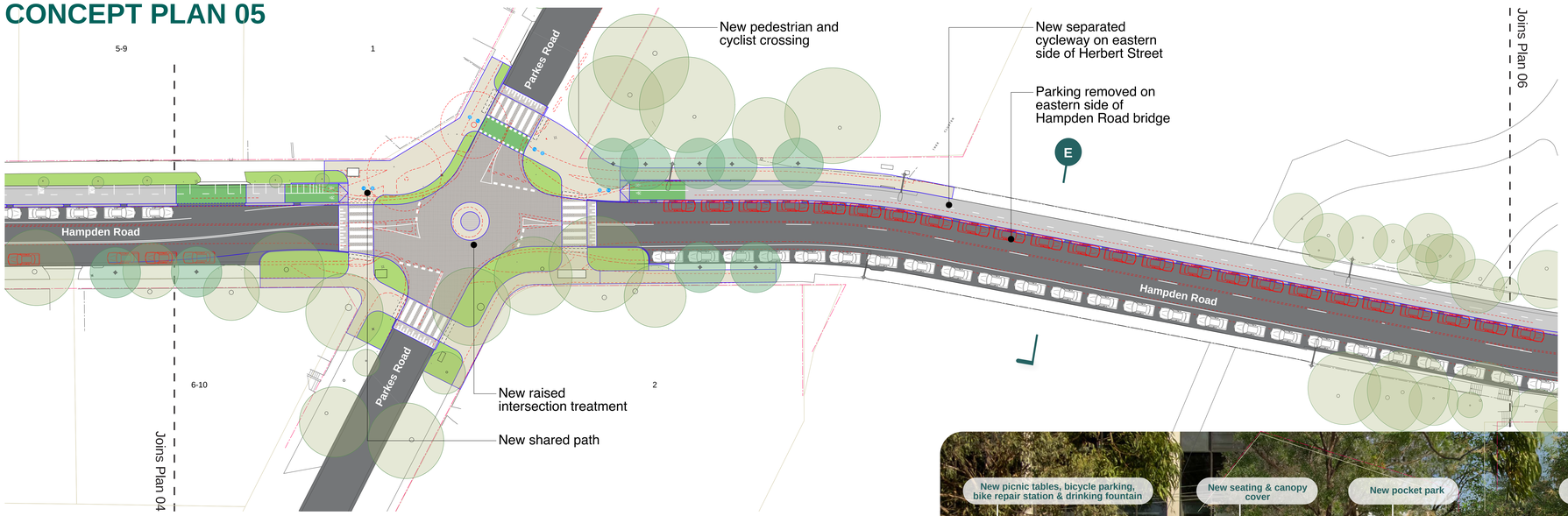
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Chatswood to St Leonards Active Way

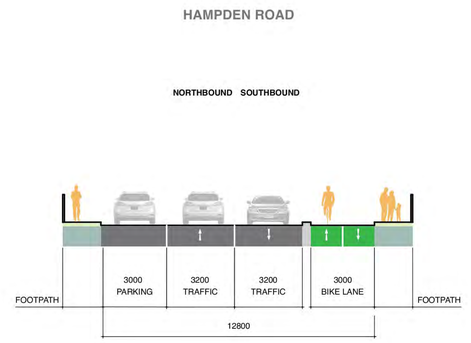
(Hampden Road and Herbert Street)

CONCEPT PLAN 05



CONCEPT PLAN 06

PROPOSED SECTIONS



Hampden Road | Section E



Artist Impression 2 — Punch Street Pocket Park

KEY

GENERAL
- New Item
- New Linemarking
- Items Removed
- Existing Light/Power Posts
- New Tactile Indicators
- New Retaining Wall
- Light Pole Removed

HARDSCAPE
- New Concrete Footpath
- New Paved Footpath
- New Road Threshold Treatment
- New Brick Paving

SOFTSCAPE
- New Turf
- New Garden Bed
- New Rain Garden
- New Green Surface Cycleway Paint
- New Porous Pavement

TREES
- Existing Trees - Retained
- Existing Trees - Removed
- New Tree

Please note: Tree locations are subject to change based on further investigations during the detailed design phase

TRAFFIC
- Existing Parking
- New/Relocated Parking
- Removed Parking
- Traffic Signal Removed
- New Traffic Signal

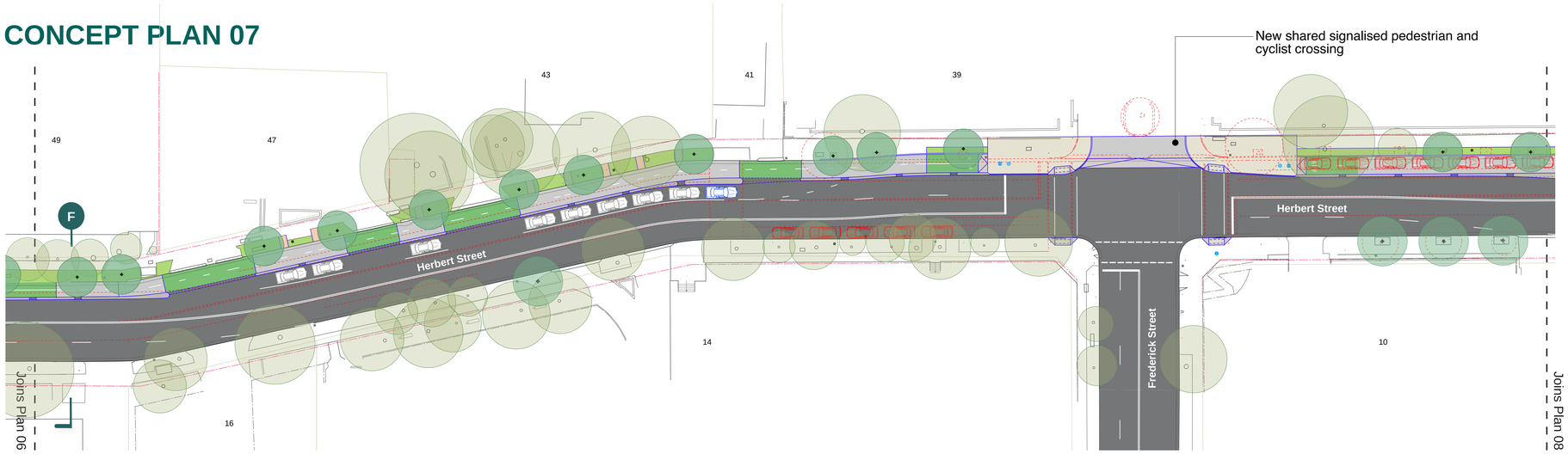
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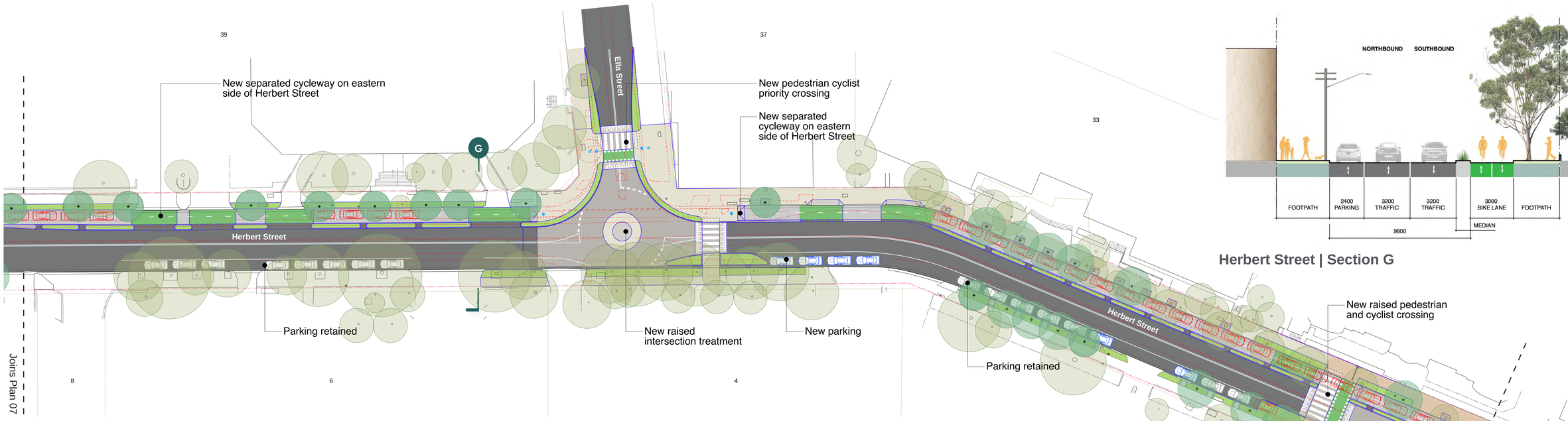
Chatswood to St Leonards Active Way

(Hampden Road and Herbert Street)

CONCEPT PLAN 07

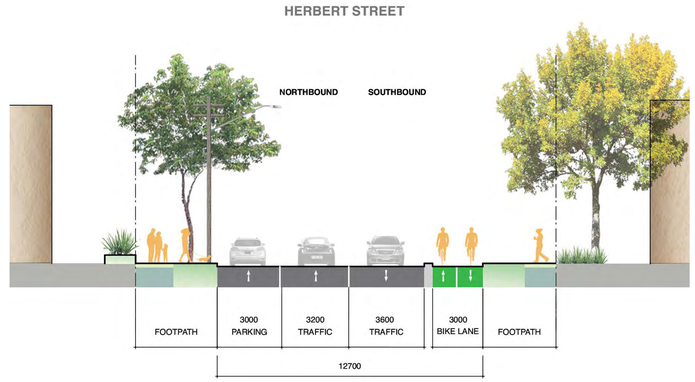


CONCEPT PLAN 08



PROPOSED SECTIONS

Herbert Street | Section F



Herbert Street | Section G

KEY

GENERAL
- New Item
- New Linemarking
- Items Removed
- Existing Light/Power Posts
- New Tactile Indicators
- New Retaining Wall
- Light Pole Removed

HARDSCAPE
- New Concrete Footpath
- New Paved Footpath
- New Road Threshold Treatment
- New Brick Paving

SOFTSCAPE
- New Turf
- New Garden Bed
- New Rain Garden
- New Green Surface Cycleway Paint
- New Porous Pavement

TREES
- Existing Trees - Retained
- Existing Trees - Removed
- New Tree

Please note: Tree locations are subject to change based on further investigations during the detailed design phase

TRAFFIC
- Existing Parking
- New/Relocated Parking
- Removed Parking
- Traffic Signal Removed
- New Traffic Signal

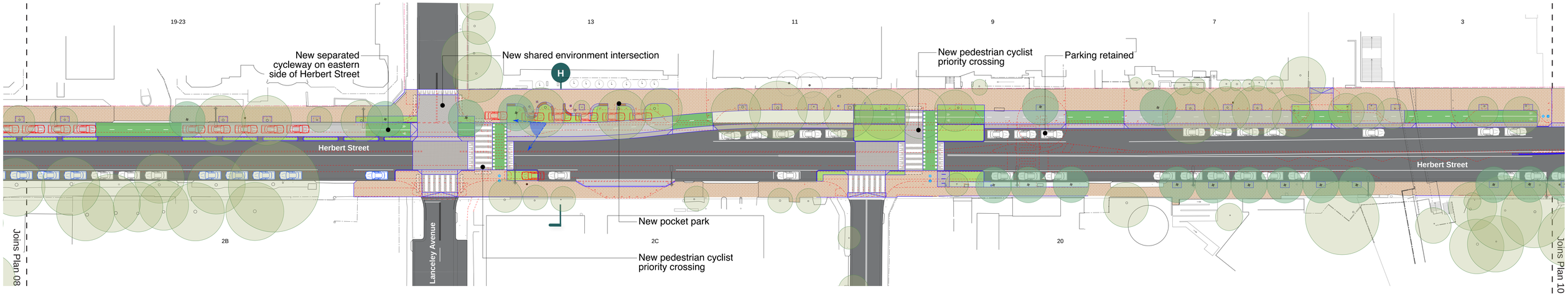
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Chatswood to St Leonards Active Way

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CONCEPT PLAN 09

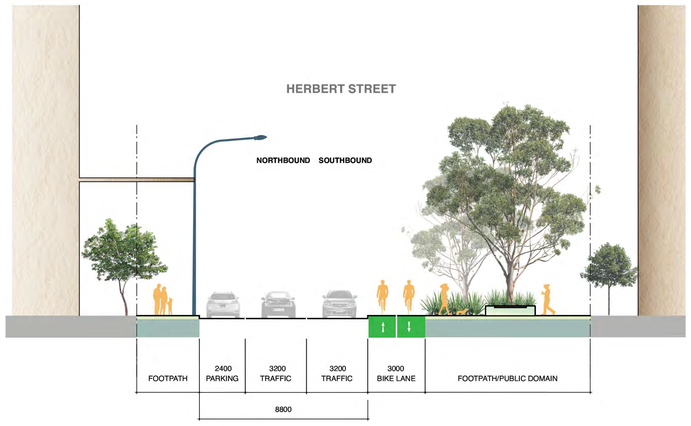


CONCEPT PLAN 10



Scale 1:300 @ A0

PROPOSED SECTIONS



Herbert Street | Section H



Artist Impression 3 — Lanceley Avenue intersection

KEY

GENERAL
- New Item
- New Linemarking
- Items Removed
- Existing Light/Power Posts
- New Tactile Indicators
- New Retaining Wall
- Light Pole Removed

HARDSCAPE
- New Concrete Footpath
- New Paved Footpath
- New Road Threshold Treatment
- New Brick Paving

SOFTSCAPE
- New Turf
- New Garden Bed
- New Rain Garden
- New Green Surface Cycleway Paint
- New Porous Pavement

TREES
- Existing Trees - Retained
- Existing Trees - Removed
- New Tree

Please note: Tree locations are subject to change based on further investigations during the detailed design phase

TRAFFIC
- Existing Parking
- New/Relocated Parking
- Removed Parking
- Traffic Signal Removed
- New Traffic Signal