

**ITEM 45. TRAFFIC TREATMENT – SHARED ZONE – HATTER LANE
WATERLOO**

TRIM RECORD NO: 2017/651326

RECOMMENDATION

It is recommended that the Committee support the installation of a Shared Zone in Hatter Lane, Waterloo (i.e. a new road) between O’Dea Avenue and Dunkerley Place.

It is recommended that the Committee endorse the following on Hatter Lane, Waterloo:

- (A) Eastern side, between the points 39.5 metres and 52.3 metres (two car spaces) north of O’Dea Avenue, as “No Parking” for a future car share space;
- (B) Installation of a one-way northbound only vehicle restriction between O’Dea Avenue and Dunkerley Place; and
- (C) Signposting of bicycle exemptions on the one-way control between O’Dea Avenue and Dunkerley Place.

VOTING MEMBERS FOR THIS ITEM

<i>Voting Members</i>	<i>Support</i>	<i>Object</i>
City of Sydney		
Roads and Maritime Services		
NSW Police – Redfern LAC		
Representative for the Member for Heffron		

DECISION

BACKGROUND

The Development Consent for 18-22 O’Dea Avenue, Waterloo (D/2014/1837) requires the Applicant to deliver a Shared Zone along a new road, known as “Hatter Lane” between O’Dea Avenue and Dunkerley Place. At the completion of the works, the new road will be dedicated to the City.

The delivery of the new road will address Consent Condition 31 (ie Shared Zone) and Condition 148(b) (ie new road) for 18-22 O’Dea Avenue, Waterloo. Additionally, Condition 17 also requires the applicant to submit a plan for kerbside parking and line marking arrangements that is to be referred to the Local Pedestrian, Cycling and Traffic Calming Committee, as part of the dedication of “Hatter Lane” as a public road.

COMMENTS

The Lachlan Precinct, bounded by Bourke, Lachlan and South Dowling Streets and O’Dea Avenue, forms part of the Green Square urban renewal area, will include a new road known as “Hatter Lane”, connecting O’Dea Avenue and Dunkerley Place.

The City has approved the redevelopment of 18-22 O’Dea Avenue, Waterloo which includes the construction of Hatter Lane, adjacent to the development site.

Parking

Two parking spaces are proposed in Hatter Lane, in indented bays, which will be signposted as “No Parking” in order to preserve the space until a submission is received by a car share operator. Once a submission is received the “No Parking” space will be reallocated as “No Parking Car Share Vehicles Excepted”.

The kerb space in Hatter Lane, outside the indented parking bays, will have yellow line marking to indicate a “No Stopping” restriction.

One-Way

The new road will operate as a Shared Zone with a one-way northbound flow and provide vehicular, cyclist and pedestrian access to 18-22 O’Dea Avenue. A one-way northbound flow will provide local access without creating a short-cut route and will minimise traffic flow within the Shared Zone.

Shared Zone

A Shared Zone is a road, network of roads or a road-related area with a posted speed limit of 10km/h and where pedestrian access and safety takes precedence over the ease of vehicle movement.

However, approval to install a Shared Zone however is not delegated to Councils. Shared Zones are speed limits and approval to install them must be obtained from Roads and Maritime Services (RMS) directly.

On 13 November 2017, in compliance with RMS Technical Direction for the Design and Implementation of Shared Zones (TTD 2014/003), the City sought RMS approval to install a Shared Zone in Hatter Lane, Waterloo, between O’Dea Avenue and Dunkerley Place. On 13 November 2017, RMS granted ‘in-principle’ the approval.

The proposed Shared Zone will create a pedestrian-friendly environment that allows pedestrians to walk safely and legally within the road carriageway. The appearance of the Shared Zone will be considerably different to nearby local streets to clearly communicate to road users that there is a change in the street environment and that pedestrians have priority.

CONSULTATION

Consultation with the affected stakeholders was undertaken as part of the Development Application process for 18-22 O’Dea Avenue, Waterloo.

FINANCIAL

All costs associated with the proposal will be borne by the Applicant.

Traffic Treatment – Shared Zone – Hatter Lane Waterloo

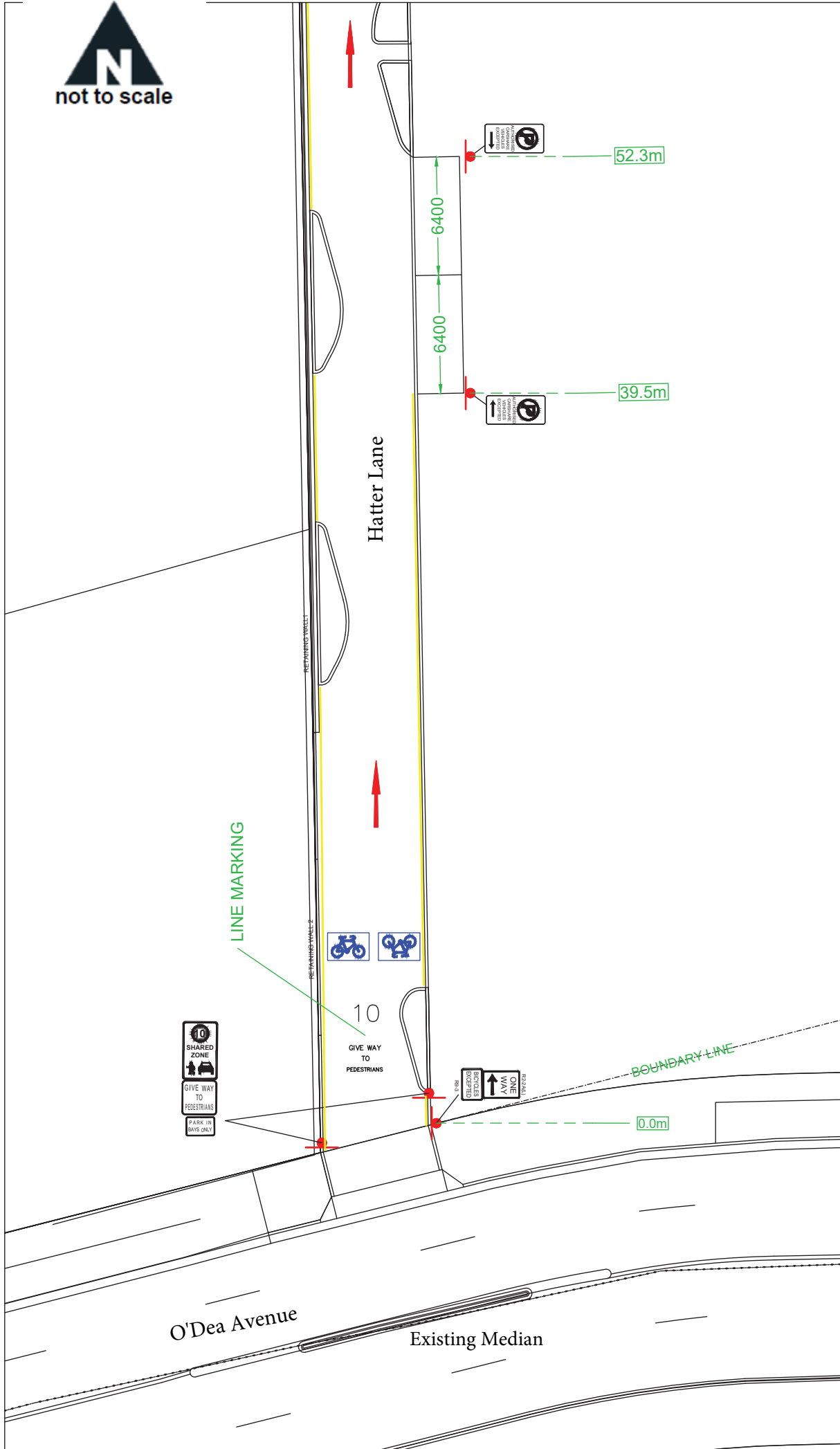
Eoin Cunningham, Senior Traffic Engineer

Proposed Hatter Lane Shared Zone



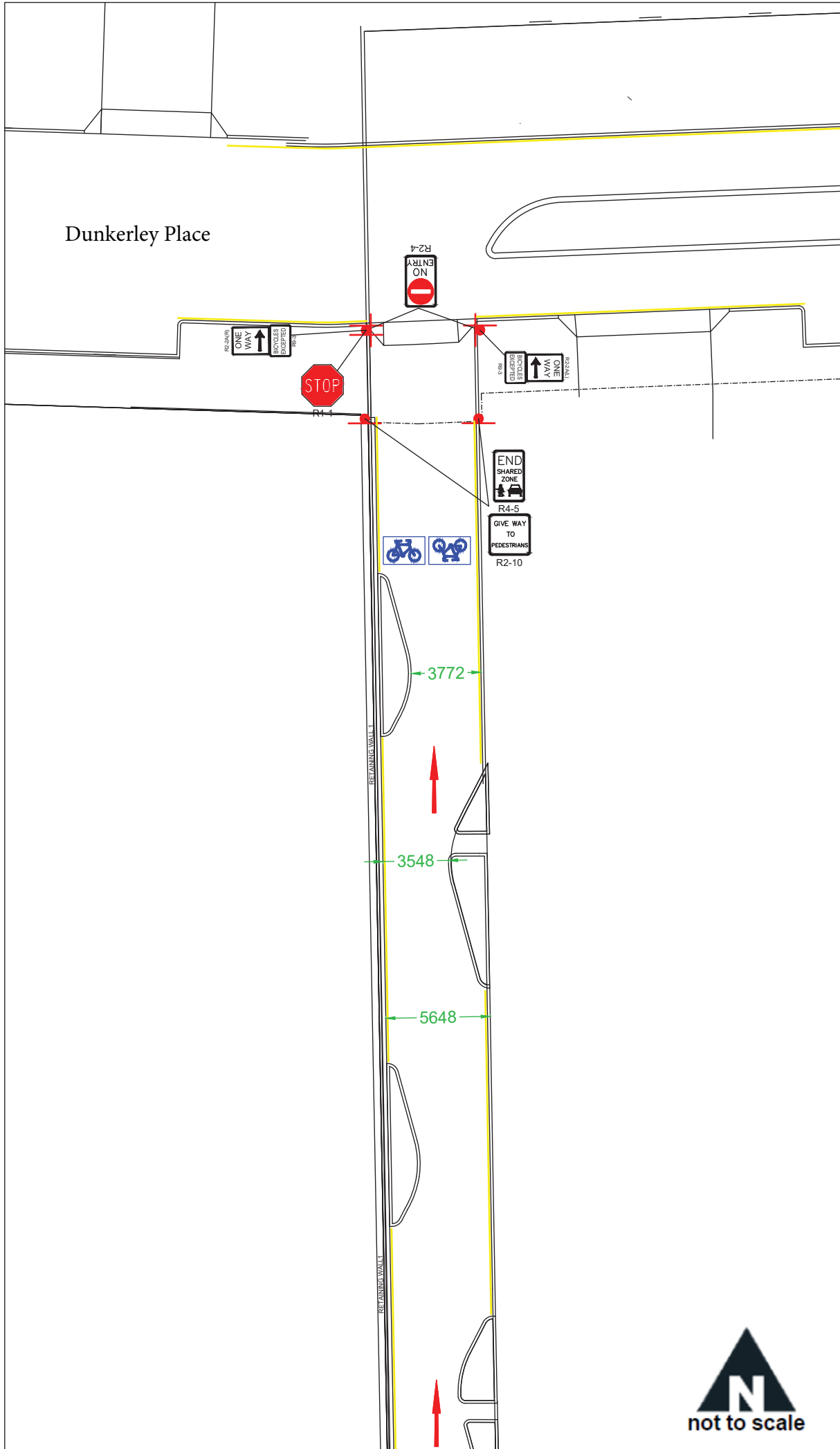
Lachlan Precinct - Public Domain Strategy

- KEY**
- PRECINCT BOUNDARY
 - FUTURE ROAD WIDENING
 - SHARED ZONE (SUBJECT TO DETAIL DESIGN)
 - ARTERIAL ROAD
 - LOCAL STREET - SPECIAL APPLICATION (EASTERN TRANSIT CORRIDOR)
 - LOCAL STREET - SPECIAL APPLICATION (NEIGHBOURHOOD RETAIL STRIP)
 - LOCAL STREET
 - VEHICULAR TRAFFIC (DIRECTION OF TRAVEL)
 - NO VEHICULAR ENTRY
 - PEDESTRIAN/CYCLE ONLY LINK



Traffic Management Plan for Hatter Lane Shared Zone

- Yellow No Stopping Line Marking
- Proposed Car Share Parking



Traffic Management Plan for Hatter Lane Shared Zone

- Yellow No Stopping Line Marking
- Green Proposed Car Share Parking

