ITEM 42. TRAFFIC TREATMENT – RAISED MEDIAN – ELIZABETH STREET WATERLOO

TRIM RECORD NO: 2017/107669

RECOMMENDATION

It is recommended that the Committee endorse the extension of an existing raised median in Elizabeth Street, Waterloo between the points 56.6 metres and 83.7 metres south of Allen Street.

VOTING MEMBERS FOR THIS ITEM

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

DECISION

BACKGROUND

The Development Consent for 113-117 Elizabeth Street, Waterloo (D/2014/1300/A) requires the Applicant to connect the two existing individual median islands in Elizabeth Street, between Allan and Bourke Streets, to create a consistent median which would restrict vehicular access into, and out of, this new development to left-in/left-out movements only.

The delivery of the median extension will address Consent Condition 30 for 113-117 Elizabeth Street, Waterloo and must be constructed prior to any Occupation Certificate being issued for the redevelopment.

COMMENTS

The City has approved the redevelopment of 113-117 Elizabeth Street, Waterloo.

Currently, there are two existing individual median islands in Elizabeth Street between Allan and Bourke Streets. The existing medians restrict vehicle access to left-in/left-out at adjacent properties. Connecting the two median islands will restrict access to the new driveway access of 113-117 Elizabeth Street similar to the treatment provided for adjacent properties.

The road width will remain consistent along this section of Elizabeth Street as there is no change to the median width.

From a road safety perspective, the proposed median is beneficial as it would reduce the number of vehicle conflicts on Elizabeth Street. The proposal would also be beneficial from a network efficiency perspective, particularly for bus services using Elizabeth Street, as it would remove delays associated with right-turning vehicles into the site.

CONSULTATION

Consultation with the affected stakeholders was undertaken as part of the Development Application process for of 113-117 Elizabeth Street, Waterloo.

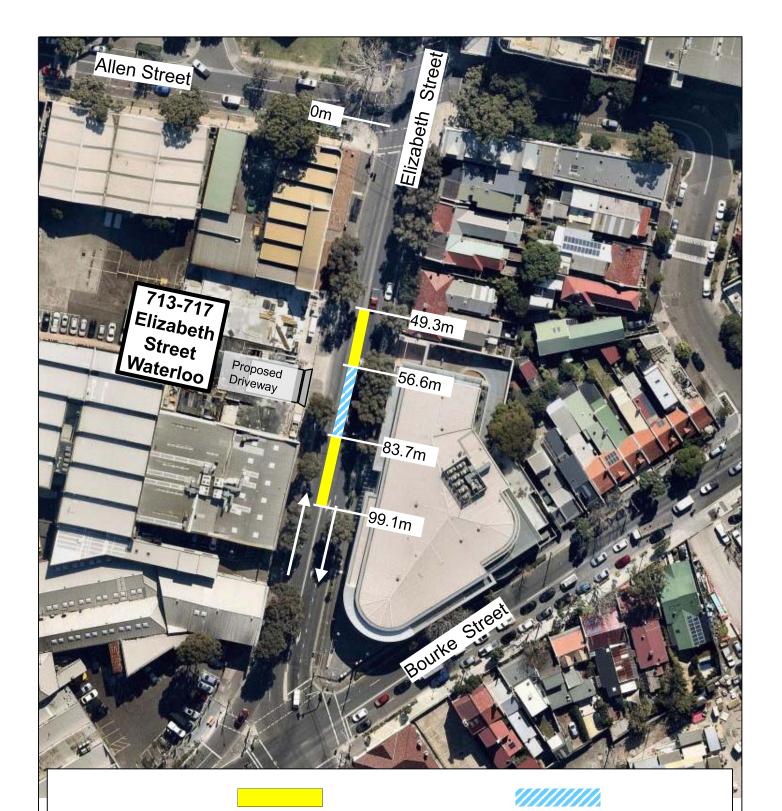
FINANCIAL

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

ATTACHMENTS

Traffic Treatment - Raised Median - Elizabeth Street Waterloo

Eoin Cunningham, Senior Traffic Engineer



Median Island (Existing)

Extension to the median island (Proposed)

Source: Nearmap - - Friday 4 November 2016





PROPOSED RAISED MEDIAN
ELIZABETH STREET
WATERLOO

