

**ITEM 22. TRAFFIC TREATMENT – RAISED MEDIAN – EPSOM ROAD
ZETLAND**

TRIM RECORD NO: 2017/107668

RECOMMENDATION

It is recommended that the Committee endorse the extension of an existing raised median in Epsom Road, Zetland, between the points 122.2 metres and 153.2 metres east of Rothschild Avenue.

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 84-92 Epsom Road, Zetland (D/2014/1928) requires the Applicant to extend the existing raised median in Epsom Road east to restrict vehicular access into Fuse Street, a new two-way road within the Epsom Park Precinct, to left-in/left-out movements only.

The delivery of the median extension will address Consent Conditions 47 and 48 for 84-92 Epsom Road, Zetland and must be constructed prior to any Occupation Certificate being issued for the redevelopment.

COMMENTS

The Epsom Park Precinct, bounded by Victoria Park, South Dowling Street, Epsom Road and Joynton Avenue, forms part of the Green Square urban renewal area and will include a new two-way north-south aligned road connecting Epsom Road with the soon-to-be completed Rose Valley Way. The road, known as “Fuse Street”, will provide future vehicular access to 84-92 Epsom Road and will be delivered as a Shared Zone.

The Development Consent for 84-92 Epsom Road, Zetland (D/2014/1928) requires the Applicant to extend the existing raised median in Epsom Road further east to:

- limit vehicular access into and out of Fuse Street to left-in/left-out movements only; and
- limit vehicular access to the westernmost driveway to 1-3 Rosebery Avenue, just east of Spring Street and fronting the southern kerb of Epsom Road, to left-in/left-out movements only.

Please note that the easternmost driveways to 1-3 Rosebery Avenue fronting Epsom Road will remain unaffected by the proposal.

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

Roads and Maritime Services (RMS) approved a Traffic Management Plan (TMP) for the proposed median on 19 January 2017.

CONSULTATION

In compliance with Section 116 of the *Roads Act 1993*, the City consulted with local residents and businesses for a period of 28 days and advertised the proposal in The Sydney Morning Herald and the Central Sydney Magazine.

In March 2017, the City consulted with 191 properties via letterbox drop requesting feedback on the proposed median. A total of three submissions were received with two responses supporting the proposal and one response opposing the proposal.

Submissions supporting the proposal believed it would considerably improve safety on Epsom Road.

The submission opposing the median believed it would restrict vehicular access to Rosebery Avenue from Epsom Road. Given that the proposal will not impact vehicular access at the intersection of Epsom Road and Rosebery Avenue, combined with the safety and network efficiency benefits, it is recommended the proposal be endorsed by the Committee.

FINANCIAL

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

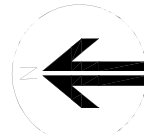
ATTACHMENTS

Traffic Treatment – Raised Median – Epsom Road Zetland

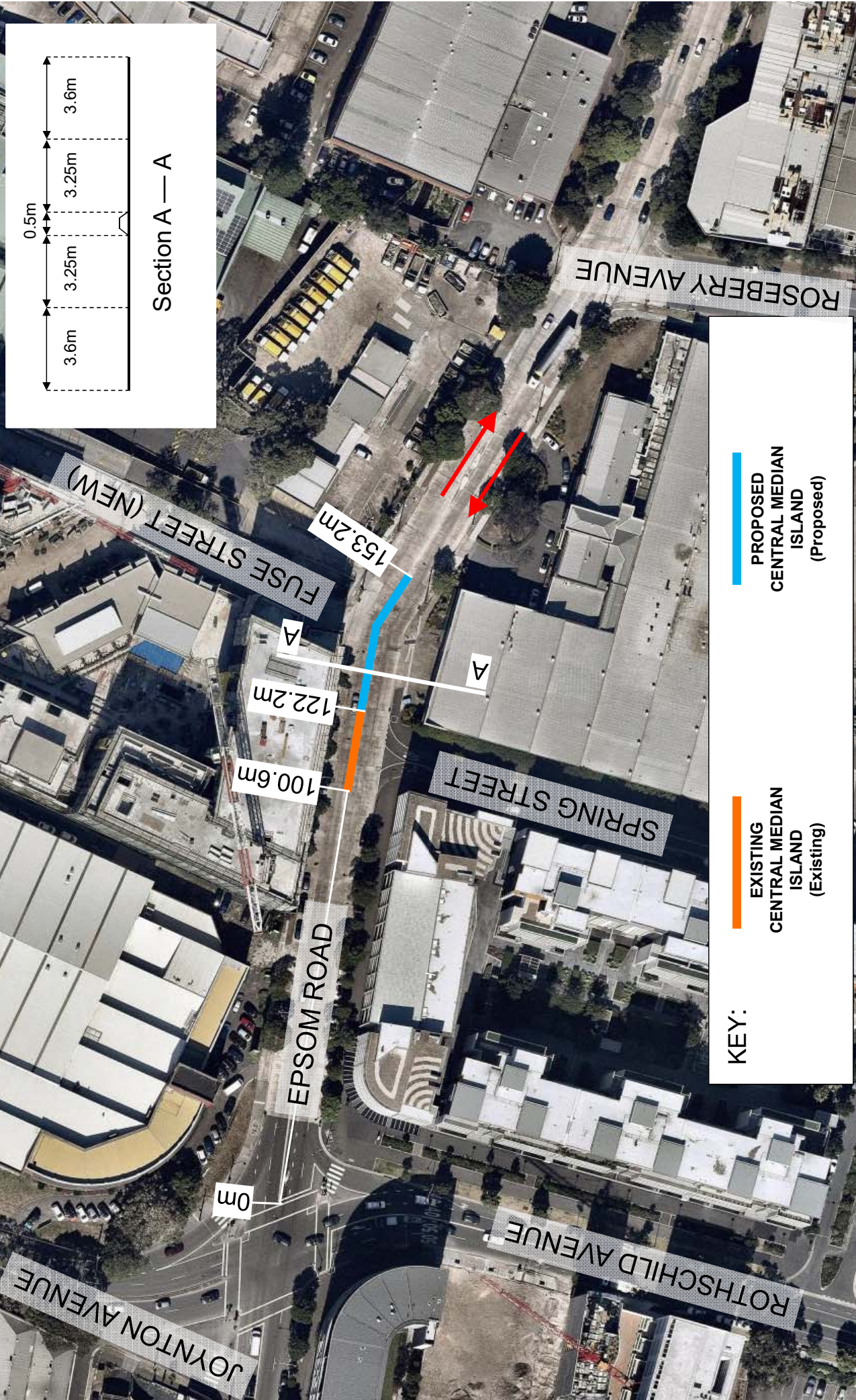
Eoin Cunningham, Senior Traffic Engineer

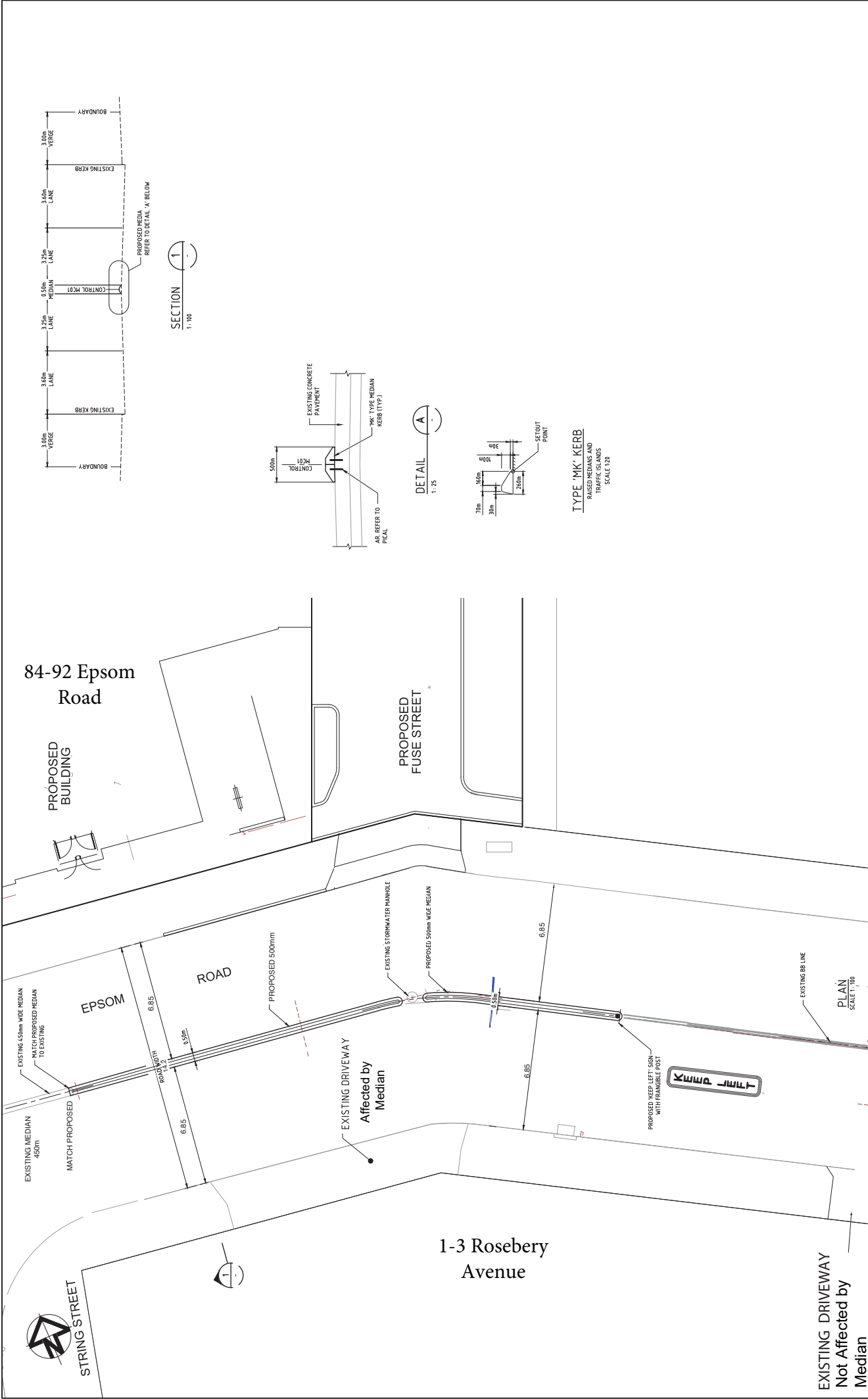
PROPOSAL

TRAFFIC TREATMENT – RAISED MEDIAN – EPSOM ROAD ZETLAND



Source: Neamap – 1 November 2016





84-92 Epsom Road

1-3 Rosebery Avenue

PROPOSED BUILDING

PROPOSED FUSE STREET

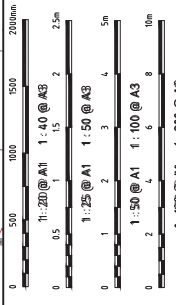
EXISTING DRIVEWAY Affected by Median

EXISTING DRIVEWAY Not Affected by Median

SECTION 1
1:100

DETAIL A
1:25

TYPE 'MK' KERB
RAISED MEDIANS AND
TRAFFIC ISLANDS
SCALE 1:20



Issue	Description	Date
B	ISSUED FOR CONSTRUCTION CERTIFICATE	02-08-16
A	ISSUED FOR APPROVAL	24-03-16

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Scales	AS SHOWN	FX
Grid	MGA	FX
Height Datum	AHD	MG

Project	84-92 EPSOM ROAD ZETLAND
Title	EPSOM ROAD MEDIAN MODIFICATION PLAN

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FOR APPROVAL	A1
Drawing No.	C011
Project No.	14-215
Issue	B