



# Local Traffic Committee Business Paper

## LATE ITEMS

**Committee Meeting**  
**19 July 2016**

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**Council Office**  
**19 Queen Street**  
**Narellan**



**LATE ITEMS**  
**LOCAL TRAFFIC COMMITTEE**

**ORDER OF BUSINESS - LOCAL TRAFFIC COMMITTEE**

**SIGNS, LINES & DEVICES**

LTC20	Hilder Street And Dengate Street, Elderslie - Construction Of Roundabout.....	3
LTC21	Cawdor Road, Camden - Upgrade Of Pedestrian Refuge Island .....	7

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## LOCAL TRAFFIC COMMITTEE

### LTC20

**SUBJECT: HILDER STREET AND DENGATE STREET, ELDERSLIE -  
CONSTRUCTION OF ROUNDABOUT**

**FROM:** Manager Infrastructure Planning

**TRIM #:** 16/199739

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### PURPOSE OF REPORT

To seek Local Traffic Committee concurrence for regulatory signage, marking and devices associated with the construction of a roundabout at Hilder Street / Dengate Street, Elderslie.

### BACKGROUND

Council reconstructed Hilder Street and Lodges Road in 2011, upgrading from rural roads to urban roads, associated with the residential zoning of the area. The design incorporated several roundabouts and other intersection controls however one of the roundabouts in Hilder Street was not constructed at that time because the adjacent subdivision roads were not yet progressed. The adjacent subdivision is now nearing completion and the roundabout is required to manage current traffic levels.

### MAIN REPORT

A signage and line marking plan has been prepared by Council for the construction of a one lane roundabout at the intersection of Hilder Street and Dengate Street in Elderslie. This is a component of the Elderslie Urban Release Area to facilitate the residential subdivision of the area. The roundabout was future proofed in the design of the urban road upgrade undertaken in 2011. The location is highlighted on **Attachment 1**.

The Engineering Drawing No. 2016-008 (**Attachment 2**) provides details of proposed signage and line marking. The plan is considered to be in accordance with Austroads, Australian Standards and RMS supplements for the placement of regulatory signage and line marking.

### FINANCIAL AND ASSET MANAGEMENT IMPLICATIONS

The design and construction cost of this roundabout will be funded from the S94 Contribution Plan for Elderslie. It is proposed that long term maintenance of the sign posting and line marking will be funded through the RMS Block Grant.

### CONCLUSION

The proposed roundabout and associated signage, linemarking and devices are required to support the residential precinct in Elderslie which is nearing completion. It is recommended that the Committee supports the proposed measures.



### **RECOMMENDED**

**The Local Traffic Committee recommends that Council approves regulatory signage and marking associated with the construction of a roundabout at Hilder Street / Dengate Street intersection, Elderslie, in accordance with Engineering Drawing No. 2016-008.**

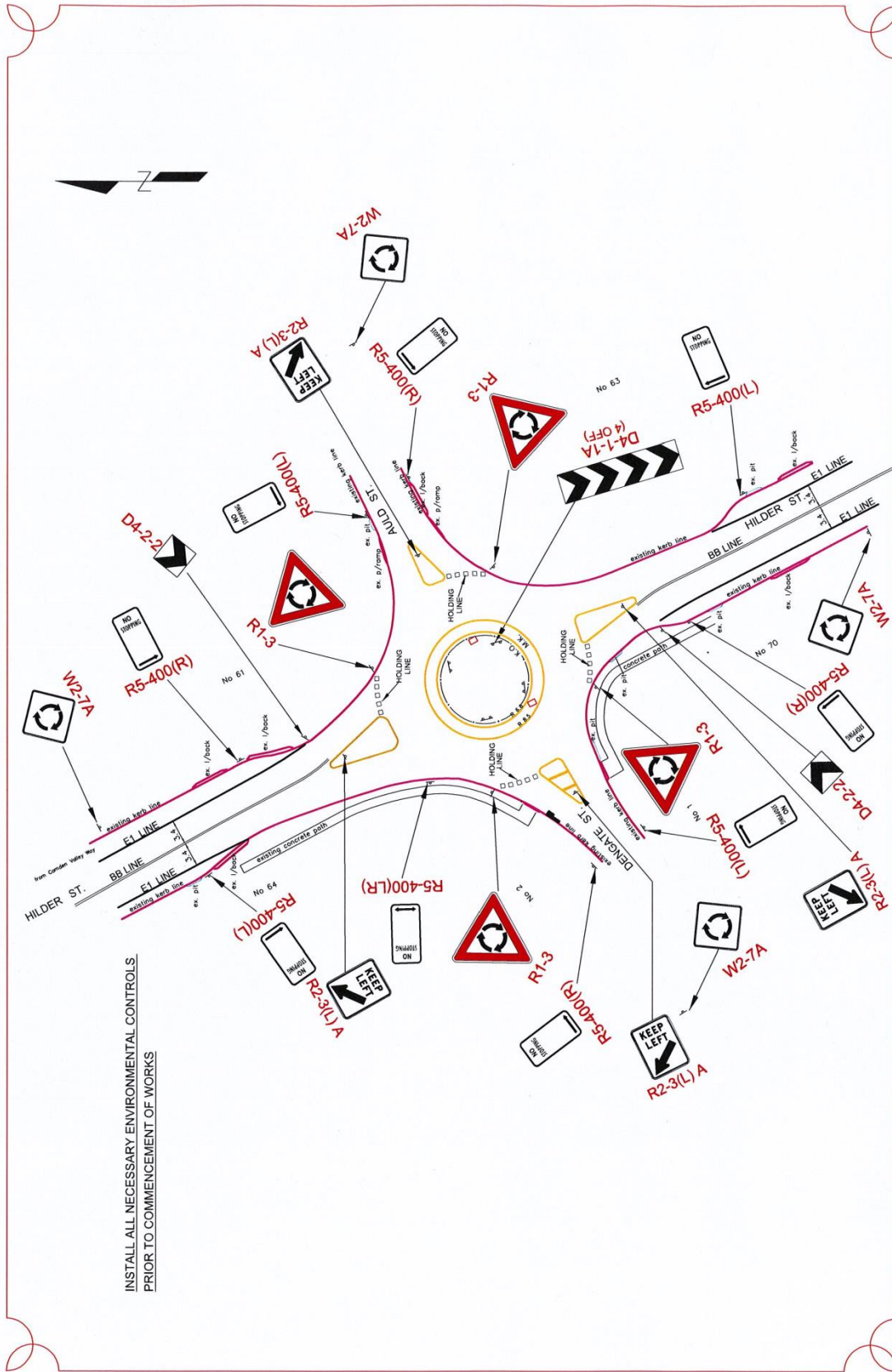
#### ATTACHMENTS

1. Location Plan - Hilder Street and Dengate Street, Elderslie - Construction of Roundabout
2. Engineering Drawing - Hilder Street and Dengate Street, Elderslie - Construction of Roundabout









INSTALL ALL NECESSARY ENVIRONMENTAL CONTROLS PRIOR TO COMMENCEMENT OF WORKS

SERVICES LEGEND		AMEND		DATE		DESCRIPTION		APPROV	
TRAFFIC	W								
GAS	GA								
WATER	WA								
ELECTRIC	EL								
TELEPHONE	TP								
OTHER	OT								

RECOMMENDED	APPROVED	DESIGNED	CONSTRUCTED	W.A.E.	DESIGN PREP
M.V. & ENGINEER	DATE	DATE	DATE	DATE	DATE
NAME					
REGISTERED					
CATEGORY					
PROFESSION					

CAMDEN COUNCIL		SCALES	1:250
HILDER ST - AULD ST - DENGATE CL		DATE	A.H.D.
INTERSECTION AT ELDESLEIE: ROUNDABOUT		SHEET No	3
CONSTRUCTION - SIGNS AND LINES		No. of SHEETS	3
		PLAN No	2016-008

1. Install all necessary Environmental Controls prior to commencement of works.  
 2. All services are shown at approximate location only.  
 3. All services to be checked in field for location and depth.  
 4. Install in marking as shown on Sheet No. 3.  
 5. Location of private service utilities is not shown. Locate and adjust in field to suit new works.

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## LOCAL TRAFFIC COMMITTEE

### LTC21

**SUBJECT: CAWDOR ROAD, CAMDEN - UPGRADE OF PEDESTRIAN REFUGE ISLAND**

**FROM:** Manager Infrastructure Planning

**TRIM #:** 16/205168

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### PURPOSE OF REPORT

To seek Local Traffic Committee concurrence for regulatory signage, linemarking and devices associated with an upgrade of a pedestrian refuge island in Cawdor Road.

### BACKGROUND

In 2014, Camden Council adopted the revised Pedestrian Access and Mobility Plan (PAMP) which identified a potential crossing facility on Cawdor as a Priority 2. Council has been successful in receiving funding from Transport for NSW towards construction of the facility and a detailed design has been prepared.

### MAIN REPORT

An existing pedestrian refuge in Cawdor Road, outside Camden RSL, is not in accordance with current standards due to the gradients of kerb ramps and the dimension of the pedestrian storage area of the refuge island. With a view to enhance pedestrian access at this location, an upgrade of the facility was therefore incorporated into the Camden Council PAMP.

A signage and line marking plan has been prepared by Council for the proposed upgrade. The location is highlighted on **Attachment 1**. The Engineering Drawing No. 2013-009 (**Attachment 2**) provides details of proposed signage and line marking. The plan is considered to be in accordance with Austroads, Australian Standards and RMS supplements for the placement of regulatory signage and line marking.

### CONCLUSION

An upgraded pedestrian refuge crossing is proposed in Cawdor Road with associated signage and line marking in accordance with relevant standards. The crossing will enhance pedestrian access in the precinct and it is recommended that the Committee supports the proposal.

### FINANCIAL IMPLICATIONS

The works are estimated to cost \$50,000 funded 50/50 by a grant from Transport for NSW's Active Transport Program and Council in the 2016/17 financial year, as approved by Council on 14 June 2016.

### RECOMMENDED

**That the Local Traffic Committee that Council approves regulatory signage and marking associated with an upgrade of the existing pedestrian refuge island on Cawdor Road, Camden outside Camden RSL.**



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ATTACHMENTS

1. Locality Plan - Cawdor Road, Camden - Upgrade of Pedestrian Refuge Island
2. Engineering Drawing - Cawdor Road, Camden - Upgrade of Pedestrian Refuge Island







