

**ITEM 14. MOBILE CRANES – TEMPORARY ROAD CLOSURES – COOPER
PLACE ZETLAND**

TRIM RECORD NO: 2018/020138

RECOMMENDATION

It is recommended that the Committee endorse the temporary road closure of Cooper Place, Zetland, between Dowling Street and Defries Avenue, on Thursday 1 March 2018 from 9am to 3pm, subject to the following conditions:

- (A) The Applicant must comply with the temporary road closure conditions as mentioned in Schedule B of this Agenda.
- (B) The Applicant must comply with any other conditions imposed by City's Construction Regulation Unit.
- (C) The Applicant has indicated Thursday 8 March 2018 as an alternative date in case of inclement weather.
- (D) The Applicant must contact Redfern Police to obtain a separate police permit and to discuss deployment of user pay police for the road closure.
- (E) The Applicant must provide a telephone number of the supervisor responsible for the proposed closure and include contact details in the notification letters to be distributed to affected stakeholders.

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

Site Security & Traffic Control Pty Ltd has applied for the temporary road closure of Cooper Place, Zetland, between Dowling Street and Defries Avenue, on Thursday 1 March 2018 from 9am to 3pm.

COMMENTS

The proposed temporary road closure is required to allow for a mobile crane to dismantle and remove a tower crane at 2 Defries Avenue, Zetland.

The Applicant has provided a site-specific Traffic Control Plan that includes details of barricades, signs, flagmen and other traffic devices to implement the proposed road closure.

There are currently no other approved temporary road closures proposed to take place on the same day in close proximity of this closure.

The temporary road closure will not affect any other properties, as local access will be provided at all times and alternative access routes are available nearby.

A Traffic Management Plan (TMP) for the temporary road closure was approved by Roads and Maritime Services (RMS) on 6 February 2018.

CONSULTATION

The Applicant will be required to notify affected stakeholders as stipulated in Schedule B.

FINANCIAL

All costs associated with the proposed closure will be borne by the Applicant.

Mobile Cranes – Temporary Road Closures – Cooper Place, Zetland

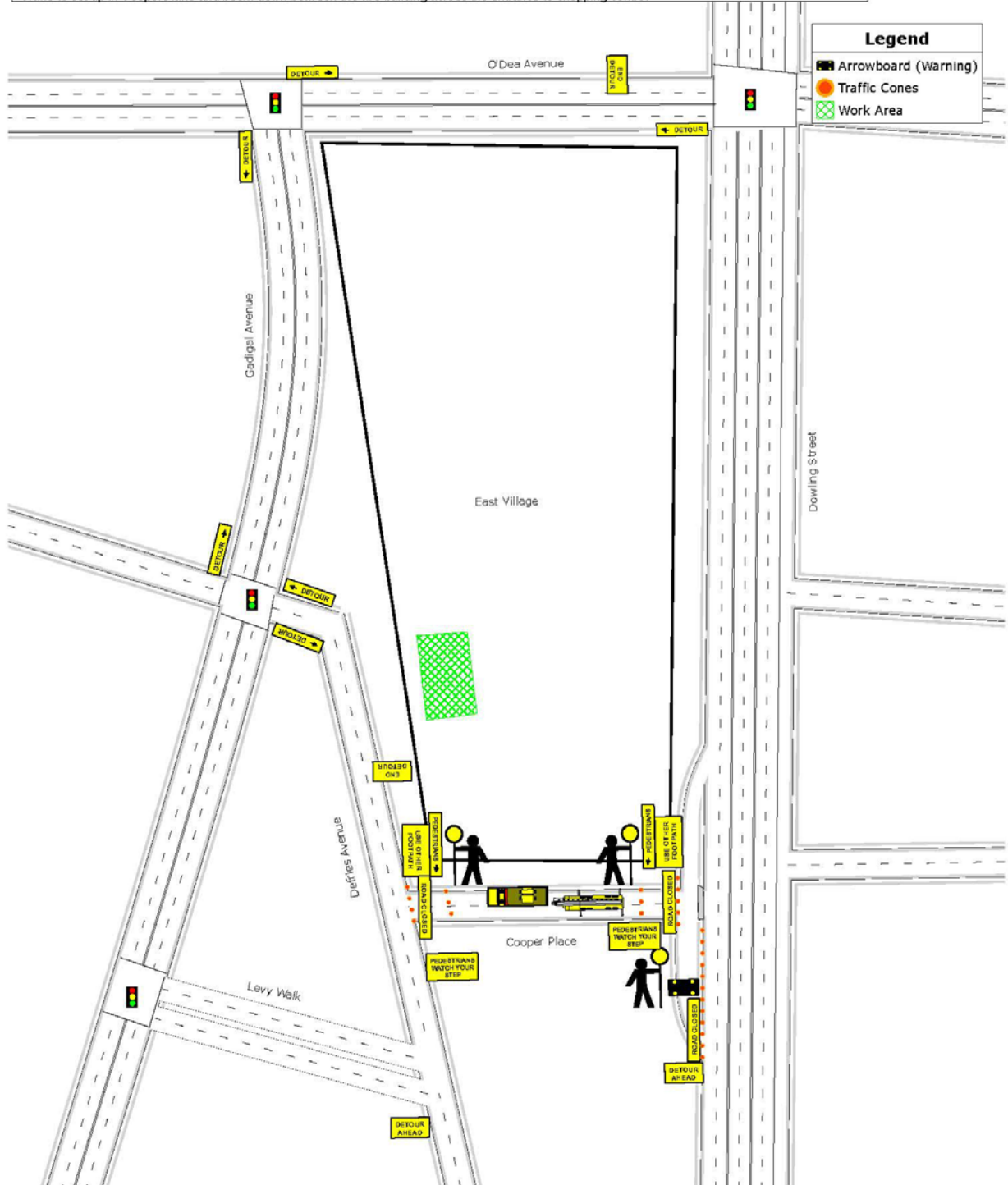
Claudia `Calabro, Traffic Works Coordinator

Date: 14/01/2018 Author: Liam Sweeten Project: Botany Cranes - 2 Defries Avenue, Zetland - East Village Shopping Centre
 TCP Expiry : 14/01/2019 PWZTMP Licence: 0031116409

www.invarion.com

Comments:

95t crane with fly and needle required to lift 1.8t crawler crane and a panel of glass to roof of building then lift back down crawler crane at completion. Crane to set up in Coopers lane and boom down between the two building across the entrance to shopping centre.



For works on footpath: One of these signs is to be placed at start of works to notify pedestrians. Selection of sign is to comply with works on the day and space requirements. Pedestrian directional signs are also to be displayed for pedestrian guidance through the work site.



This TCP is to be on site at all times during works at this location. Site is to be set out as shown on this TCP before commencement of work. Traffic is to be stopped by an Authorized Traffic Controller only. Pedestrians are to be directed around work area by authorized personnel.

This TCP has been drawn to AS1742.3. Qualified persons must implement this TCP. This TCP may be altered by an RMS accredited person's holding a valid prepare a work zone traffic management plan qualification. SSTC does not accept liability for or endorse the use of the TCP unless implemented directly by an authorized representative of SSTC holding valid qualifications to carry out such works.

Dm (Speed Limit)	Merge taper length	Lateral taper length	Buffer length
45 or less	15	15	30
46 to 55	30	15	30
56 to 65	60	30	30
66 to 75	115	70	30
76 to 85	130	80	40
86 to 95	145	90	40
96 to 105	160	100	50
Greater than 105	180	110	50

Author: Liam Sweeten
 Signature: Liam Sweeten
 License: Liam Sweeten



