

ITEM 9. MOBILE CRANE – TEMPORARY ROAD CLOSURES – KENT STREET SYDNEY

TRIM RECORD NO: 2016/062037

RECOMMENDATION

It is recommended that the Committee endorse the temporary road closure of Kent Street, between King and Erskine Streets, Sydney, on Sunday 3 April 2016 from 7am to 3pm, subject to the following conditions:

- (A) The Applicant must comply with the temporary road closure conditions as mentioned in Schedule C of this Agenda.
- (B) The Applicant must comply with any other conditions imposed by City's Construction Regulation Unit.
- (C) The Applicant has indicated the Sunday 24 April 2016 as an alternative date for the above work as a contingency for inclement weather.
- (D) The Applicant must contact the Sydney City Police to obtain a separate police permit and to discuss deployment of user pay police for the road closure.
- (E) The Applicant is to obtain a Road Occupancy Licence from the Transport Management Centre prior to commencement of works.
- (F) If the above closure dates conflict with any Light Rail works, other major works or special events, they may be changed to new dates in consultation with the Transport Management Centre and the Sydney City Police.
- (G) 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 Sydney City LAC		
Representative for the Member for Sydney		

DECISION

BACKGROUND

The Traffic Marshal Pty Ltd has applied for the temporary road closure of Kent Street, between King and Erskine Streets, Sydney, on Sunday 3 April 2016 from 7am to 3pm.

COMMENTS

The proposed temporary road closure is required to allow a mobile crane to be used to lift a demolition excavator at the rear of 151 Clarence Street.

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.

CONSULTATION

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

FINANCIAL

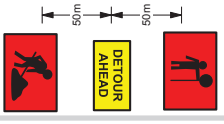
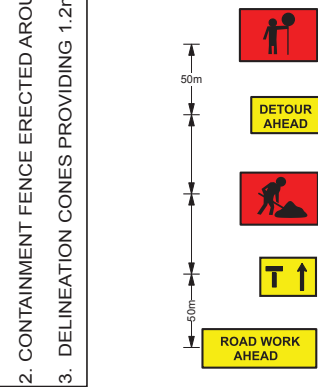
All costs associated with the proposed closure will be borne by the Applicant.

ATTACHMENTS

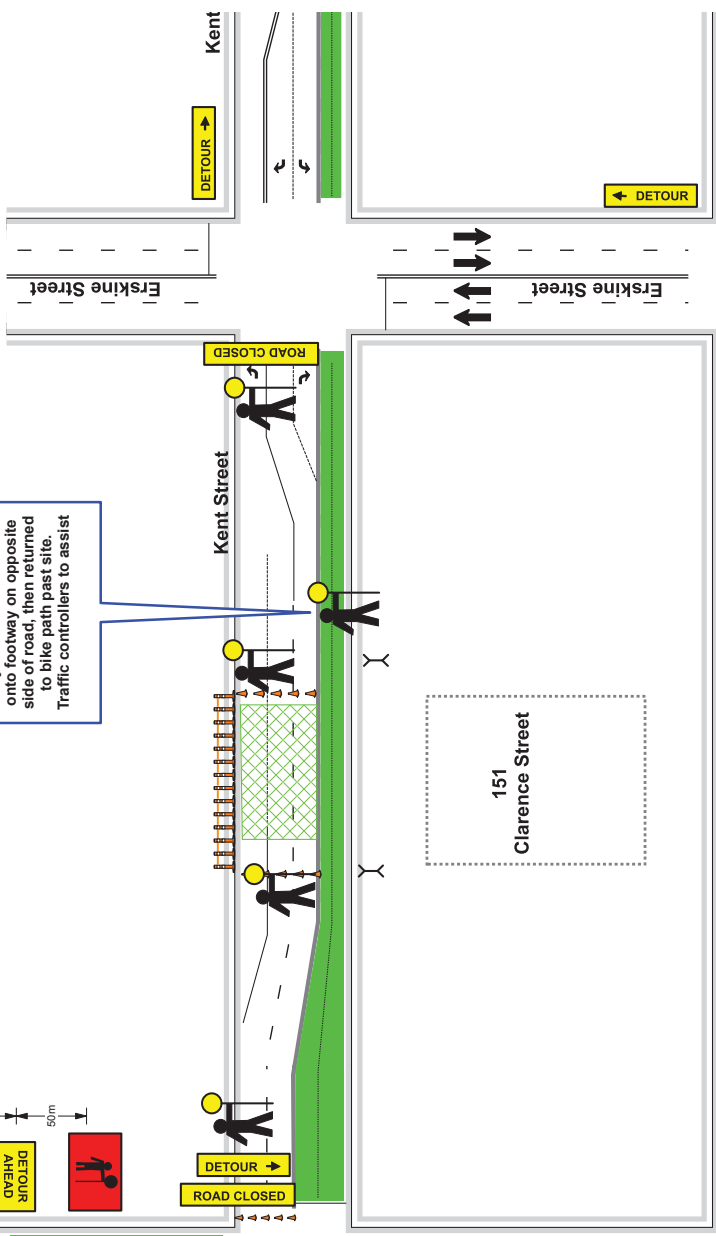
Mobile Crane – Temporary Road Closures – Kent Street Sydney

Ajay Nayyar, Traffic Works Coordinator

- NOTES:**
1. SPEED LIMIT 50KPH
 2. CONTAINMENT FENCE ERRECTED AROUND WORKSITE.
 3. DELINEATION CONES PROVIDING 1.2m BUFFER ZONE



Bicycles will be diverted onto footway on opposite side of road, then returned to bike path past site. Traffic controllers to assist



CONE SPACING	
PURPOSE/USAGE	APPROACH SPEED KPH
CENTRELINE ON APPROACH TO A TRAFFIC CONTROLLER POSITION	450
OUTER EDGE OF TRAFFIC LANE IE WORKS ON SHOULDER OR PARKING LANE	All cases
SEPARATING OPPOSING TRAFFIC ON 2 LANE-2 WAY ROAD	51 - 70 > 70
SEPARATING OPPOSING TRAFFIC ON A MULTILANE UNDIVIDED RD-IE AS PART OF A LANE CLOSURE	51 - 70 > 70
ADJACENT TO A CLOSED LANE ON A MULTILANE UNDIVIDED RD	51 - 70 > 70
MERGE TAPERS	51 - 70 > 70
LATERAL SHIFT TAPERS	51 - 70 > 70

RECOMMENDED TAPER LENGTH, m	
APPROX SPEED TRAFFIC KPH	CONTROLLER TAPER START
45 or Less	15
46-55	15
56-65	30
66-75	N/A
76-85	80
86-95	N/A
96-105	N/A
	100
	115
	130
	145
	160

CONE SPACING	
PURPOSE/USAGE	APPROACH SPEED KPH
CENTRELINE ON APPROACH TO A TRAFFIC CONTROLLER POSITION	450
OUTER EDGE OF TRAFFIC LANE IE WORKS ON SHOULDER OR PARKING LANE	All cases
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ADJACENT TO A CLOSED LANE ON A MULTILANE UNDIVIDED RD	51 - 70 > 70
MERGE TAPERS	51 - 70 > 70
LATERAL SHIFT TAPERS	51 - 70 > 70

AMENDED BY	
CERT #	
TIME	
DATE	

Date: 15/01/2016 **Author:** Bridget Diggins **Project:** 151 Clarence Street, Sydney
Comments:
 Drawn: Bridget Diggins
 Orange Ticket No-0026675150
 Kent Street, Sydney - Detour Northbound
DRAWING NOT TO SCALE
 IF THIS TCP IS IMPLEMENTED BY A TRAFFIC CONTROL COMPANY OTHER THAN TTM,
 TTM BEARS NO LIABILITY FOR THE SET UP AND ACCURACY OF THIS TCP.



