

TRAFFIC CONTROL PLAN ROAD CLOSURE

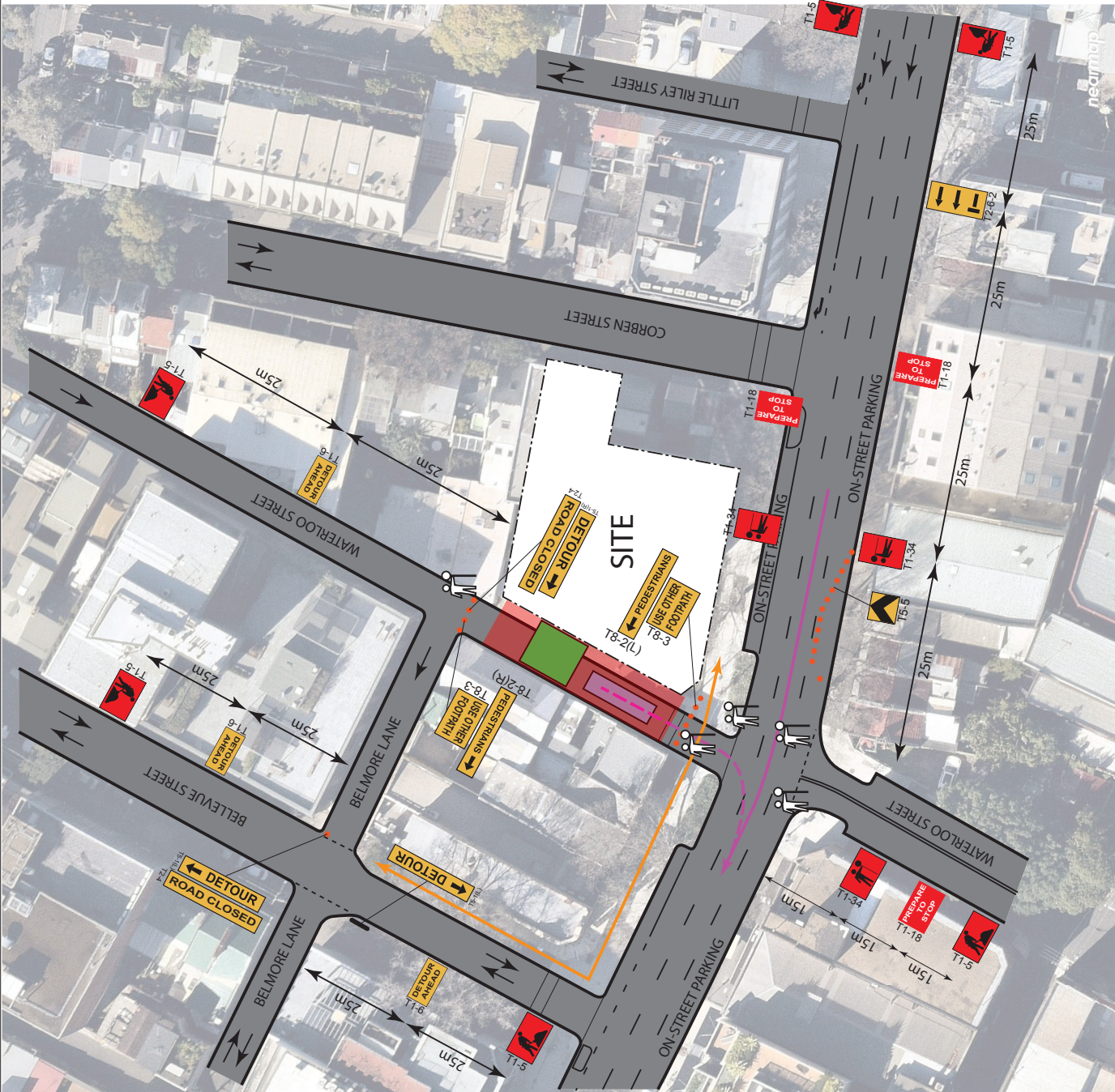
NOTES:

1. ALL SIGNAGE TO BE INSTALLED IN ACCORDANCE WITH RMS "TRAFFIC CONTROL AT WORKSITES" MANUAL AND AS1742.3.
2. ALL SIGNAGE AND DELINEATION MUST BE INSTALLED BY RMS CERTIFIED TRAFFIC CONTROLLER(S) ONLY.
3. FULL ROAD CLOSURE TO ALLOW HOARDING TO BE INSTALLED OVER WATERLOO STREET.
4. ROAD CLOSURE TRAFFIC CONTROL MEASURES TO BE IMPLEMENTED IN CONJUNCTION WITH DETOUR PLAN SBMG01859-37.
5. BOTH TRAFFIC LANES STOP FOR A SHORT PERIOD TO ALLOW VEHICLE TO ENTER WATERLOO STREET FROM FOVEAUX STREET. 1 TRAFFIC CONTROLLER USED PER TRAFFIC LANE TO BE STOPPED AS WELL AS A TRAFFIC CONTROLLER TO MANAGE PEDESTRIANS CROSSING WATERLOO STREET.
6. FOVEAUX STREET LANE CLOSURE ONLY REQUIRED WHEN ON-STREET PARKING IS NOT UTILISED AND 3 LANES ARE ACTIVE APPROACHING THE TRAFFIC CONTROLLERS.

LEGEND:

- TRAFFIC FLOW
- SITE BOUNDARY
- HOARDING INSTALLATION FOOTPRINT
- MOBILE PLANT STANDING
- VEHICLE STANDING
- DELINEATION (i.e. TRAFFIC CONES)
- SITE VEHICLE INGRESS - FORWARD DIRECTION
- SITE VEHICLE INGRESS - REVERSE DIRECTION
- PEDESTRIAN ROUTE
- TRAFFIC CONTROLLER

RECOMMENDED MAXIMUM SPACING OF CONES AND BOLLARDS		RECOMMENDED TAPER LENGTHS	
Approach	Max Speed (km/h)	Spacing (m)	Length (m)
Purpose an usage	<=50	4	4
All purposes on residential or commercial streets	51-70 / 5-70	18 / 24	15
Center-line on approach to Traffic Controller position	51-70 / 5-70	12 / 18	15
Outer edge of traffic lane - i.e. working on shoulder	51-70 / 5-70	12 / 18	15
Separating opposing traffic on a 2 lane 2 way road	51-70 / 5-70	12 / 18	30
Separating opposing traffic on a multilane undivided road	51-70 / 5-70	18 / 24	60
adjacent to a closed lane on a multilane road	51-70 / 5-70	18 / 24	70
Merge tapers	51-70 / 5-70	9 / 12	80
Lateral shift tapers	51-70 / 5-70	12 / 18	90
Protecting freshly painted lines	51-70 / 5-70	24 / 60	100
FIGURES EXTRACTED FROM RMS TOWNSMANUAL (TABLES 5.1 & 5.2). REFER TO MANUAL FOR FURTHER INFO	51-70 / 5-70	> 105	160



Project/Event: COMMERCIAL DEVELOPMENT Location: 72-84 FOVEAUX STREET, SURRY HILLS NSW Client: INFINITY CONSTRUCTIONS PTY LTD Plan No. SBMG01859-38 Date: 4TH MARCH 2020 SCALE: NOT TO SCALE	PREPARED BY: MATTHEW YOUNG RMS PREPARE A WORKZONE TRAFFIC MANAGEMENT PLAN CERTIFICATE NO. 0057178886	DESCRIPTION E D C B A
	SIGNED: DATE: 04/03/20 INITIAL SUBMISSION	DATE:






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DETOUR OVERVIEW PLAN WATERLOO STREET - ROAD CLOSURE

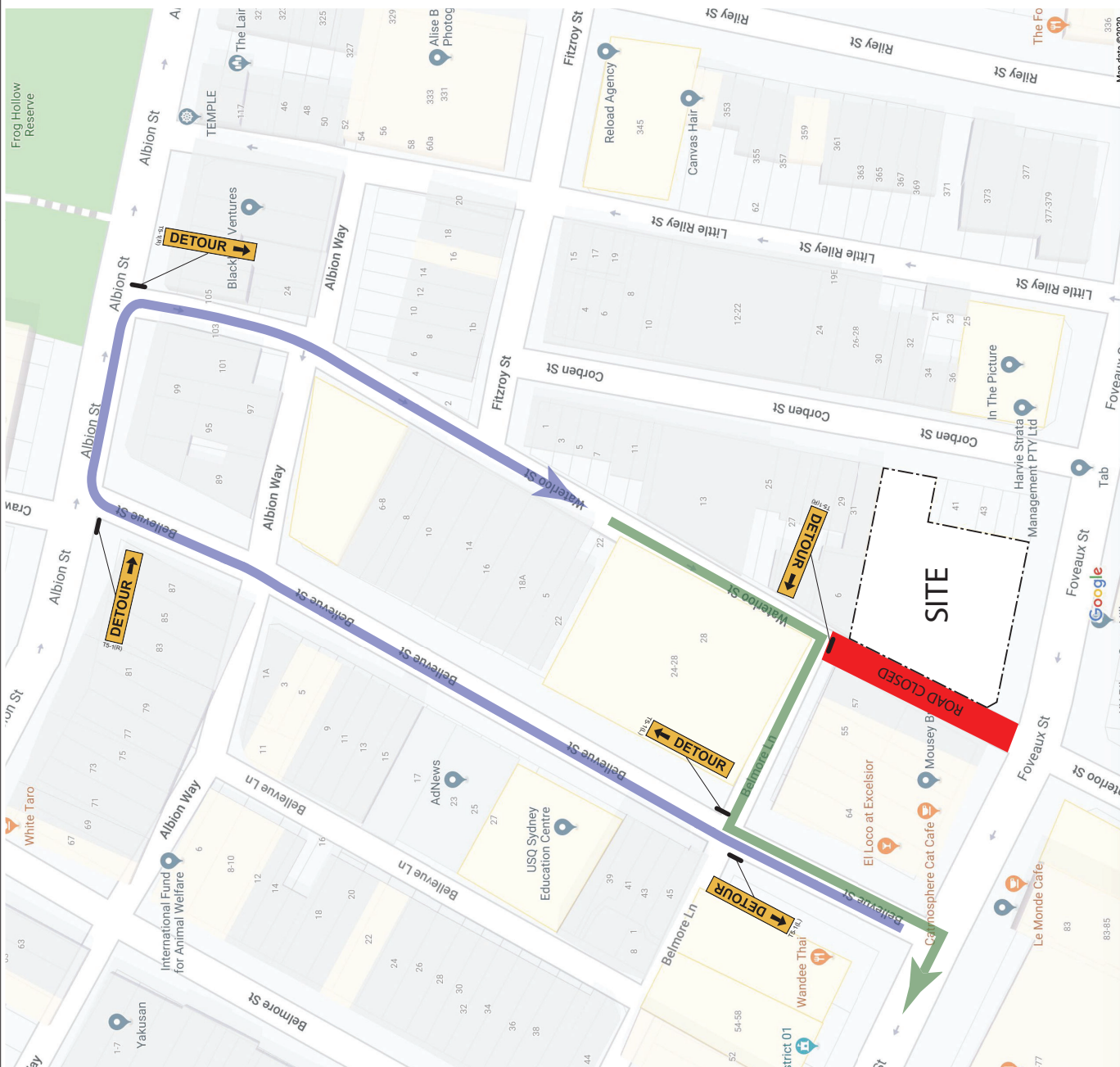
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2. ALL SIGNAGE AND DELINEATION MUST BE INSTALLED BY RMS CERTIFIED TRAFFIC CONTROLLER(S) ONLY.
3. DETOUR SIGNAGE INSTALLED IN CONJUNCTION WITH THE ROAD CLOSURE TRAFFIC CONTROL PLAN SBMG01859-36.

LEGEND:


-  SITE BOUNDARY
-  ROAD CLOSURE AREA
-  SOUTHBOUND DETOUR ROUTE - WATERLOO STREET
-  NORTHBOUND DETOUR ROUTE - BELMORE LANE
-  TRAFFIC CONTROLLER

RECOMMENDED MAXIMUM SPACING OF CONES AND BOLLARDS		RECOMMENDED TAPE LENGTHS	
Approach Speed (km/h)	Max Spacing (m)	Speed (km/h)	Length (m)
<=50	4	<=45	15
51-70 / >70	18 / 24	46-65	15
51-70 / >70	12 / 18	66-75	N/A
51-70 / >70	18 / 24	76-85	N/A
51-70 / >70	24 / 30	86-95	N/A
51-70 / >70	24 / 30	96-105	N/A
51-70 / >70	24 / 30	> 105	N/A






DATE	DESCRIPTION
E	
D	
C	
B	
A	INITIAL SUBMISSION

PREPARED BY: MATTHEW YOUNG
RMS PREPARE A WORKZONE
TRAFFIC MANAGEMENT PLAN
CERTIFICATE NO. 00571718986

SIGNED: 

Project/Event:	COMMERCIAL DEVELOPMENT
Location:	72-84 FOVEAUX STREET, SURRY HILLS NSW
Client:	INFINITY CONSTRUCTIONS PTY LTD
Plan No.	SBMG01859-37
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SCALE: NOT TO SCALE



