TRAFFIC CONTROL PLAN
LOADING / UNLOADING VEHICLES
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 VEHICLES TO BE LOADED / UNLOADED AROUND THE CANTILEVER HOARDING INSTALLED ALONG THE WATERLOO ST SITE FRONTAGE.
4. ROAD CLOSURE TRAFFIC CONTROL MEASURES TO BE IMPLEMENTED IN CONJUNCTION WITH DETOUR PLAN SBMG01859-41.
6. WHERE POSSIBLE NORMAL TRAFFIC CONDITIONS TO BE RESTORED WHEN VEHICLES ARE NOT IMPACTING THE WATERLOO STREET TRAFFIC LANE.

LEGEND:

- TRAFFIC FLOW
- SITE BOUNDARY
- HOARDING INSTALLATION FOOTPRINT
- VEHICLE STANDING
- DELINEATION (i.e. TRAFFIC CONES)
- SITE VEHICLE APPROACH ROUTE - FORWARD DIRECTION
- SITE VEHICLE DEPARTURE ROUTE - FORWARD DIRECTION
- PEDESTRIAN ROUTE
- TRAFFIC CONTROLLER

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SBMG PLANNING — TRAFFIC CONTROL | BUILDING & CONSTRUCTION | SPECIAL EVENTS | SWEPT PATH DIAGRAMS

Project/Event:	COMMERCIAL DEVELOPMENT			
Location:	72-84 FOVEAUX STREET, SURRY HILLS NSW			
Client :	INFINITY CONSTRUCTIONS PTY LTD			
Plan No.	SBMG01859-40	A	Date:	25TH JUNE 2020
SCALE: NOT TO SCALE				

PREPARED BY: MATTHEW YOUNG
RMS PREPARE A WORKZONE TRAFFIC MANAGEMENT PLAN CERTIFICATE No. 0051718998

SIGNED: _____

DATE		DESCRIPTION
	E	
	D	
	C	
	B	
25/06/20	A	INITIAL SUBMISSION

RECOMMENDED MAXIMUM SPACING OF CONES AND BOLLARDS

Purpose an usage	Approach Speed (km/h)	Max Spacing (m)
All purposes on residential or commercial streets	<=50	4
Center-line on approach to Traffic Controller position	All Cases	4
Outer edge of traffic lane - i.e. working on shoulder	51-70 / >70	18 / 24
Separating opposing traffic on 2 lane 2 way road	51-70 / >70	12 / 18
separating opposing traffic on a multilane undivided road	51-70 / >70	12 / 18
adjacent to a closed lane on a multilane road	51-70 / >70	18 / 24
Merge tapers	51-70 / >70	9 / 12
Lateral shift tapers	51-70 / >70	12 / 18
Protecting freshly painted lines	51-70 / >70	24 / 60

FIGURES EXTRACTED FROM RMS TCWS MANUAL v5.0 (TABLES 5.1 & 5.2). REFER TO MANUAL FOR FURTHER INFO

RECOMMENDED TAPER LENGTHS

Approach speed (km/h)	Traffic control at start	Lateral shift taper	Merge taper
< 45	15	0	15
46-55	15	15	30
56-65	30	30	60
66-75	N/A	70	115
76-85	N/A	80	130
86-95	N/A	90	145
96-105	N/A	100	160
> 105	N/A	110	180