



Legend

Work Area

TRAFFIC CONTROL

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CLIENT: HEUVEL CONSTRUCTION PTY LTD
 CONTACT: JORDY PH:0411 580 684
 PROJECT: DEMOLITION
 LOCATION: CNR CLEVELAND ST AND YOUNG ST, REDFERN
 UBD: PO:PIA INV 3470

1. All Traffic Control works, signs and devices to comply with Australian Standard AS 1742.3.
 2. Adjustments to TCP may be only made by persons holding an ITNSW "Prepare a Work Zone TMP" certification.
 3. All traffic control devices may only be set out by persons holding an ITNSW "Implement Traffic Control Plans" ticket or higher.
 4. Traffic control personnel must hold an ITNSW "Traffic Controller" ticket or higher.
 5. Signs to be erected so they are visible to motorists and not a hazard to pedestrians.
 6. Traffic controllers who are on constant Stop-Go, must be relieved for a minimum period of 15 minutes every two hours. As per the Australian Standards and the WH&S Act.
 8. Site ganger is to conduct a "tool box talk" and complete the adequate paperwork to support the discussion.
 9. A "risk assessment" to be conducted on site, prior setup to determine the queue length and site distance to the active TCP.
 10. If an incident occurs on site, an "incident report form" MUST be completed immediately. Upon completion of the incident report form, site ganger is to notify AAA head office.

MANAGEMENT

STOP / SLOW
 LANE MERGE
 CONTRA FLOW
 DETOUR
 ROAD CLOSURE
 SHOULDER WORKS

PEDESTRIAN MGMT.

INTERMITTENT
 ROAD CLASSIFICATION
 STATE (RTA/RMS)
 REGIONAL (COUNCIL & RTA/RMS)
 LOCAL (COUNCIL)

JOB NO. 10422 PLAN NO: AM46
 AUTHOR: KERRY MATAKAIONGO
 CERT: TCT1012685
 DATE: 16/05/2022
 SIGN:

RECOMMENDED MAXIMUM SPACING OF CONES AND BOLLARDS

PURPOSE OF USAGE	APPROACH SPEED (km/h)	MAX SPACING (m)
All purposes on residential or commercial streets	≤ 50	4
Centre-line on approach to Traffic Controller position	All cases	4
Outer edge of traffic line - 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 multilane undivided road	51-70 / >70	12 / 18
Adjacent to a closed lane on a multilane road	51-70 / >70	16 / 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 RTA TCVS MANUAL V6.0 (TABLES 5.1, & 5.2). REFER TO MANUAL FOR FURTHER INFO.

RECOMMENDED TAPER LENGTHS

APPROACH SPEED (km/h)	TRAFFIC CONTROL AT START	LATERAL SHIFT	MERGE TAPER
< 45	15	0	15
46 - 55	15	15	30
56 - 65	30	30	60
66 - 75	N/A	N/A	70
76 - 85	N/A	N/A	130
86 - 95	N/A	N/A	145
96 - 105	N/A	N/A	160
> 105	N/A	N/A	180

This TCP has been prepared as a guide for Traffic Management purposes only and is not to scale. The positions of the signs, traffic controllers and equipment are only suggested locations. Amendments to the locations may be required on site. AAA Traffic Control Pty Ltd accepts no liability for the implementation or execution of this TCP unless undertaken by authorized AAA Traffic Control personnel.