



Legend
 ● TRAFFIC CONES

NOTES:
 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 RMS "Prepare a Work Zone (TMP)" certification.
 3. All traffic control devices may only be set out by persons holding an RMS "Implement Traffic Control Plans" ticket or higher.
 4. Traffic control personnel must hold an RMS "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 to escort pedestrians past the work area.
 7. 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, pilot 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.

CLIENT: AIR CON SYSTEMS PTY LTD
 CONTACT: ANDREW PH: 0423 276 728
 PROJECT: CRANE WORK
 LOCATION: MARY ST, SURRY HILLS
 UIRD: 3/113 PO:

AAA TRAFFIC CONTROL
 PH: 02 9675 7744 F: 02 9675 7744
 10 Coventry Place
 Mount Druitt NSW 2770
 www.aaatraficcontrol.com.au
 info@aaatraficcontrol.com.au
 A.B.N. 78 105 021 869

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

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

PEDESTRIAN MGMT.
 PEDESTRIAN MGMT.
 INTERMITTENT

JOB NO. 7423
 TCP
 TMP
 CTMP
 REV
 DATE: 18.02.2019
 SCALE: N.T.S.

PLAN NO: SA1247
 AUTHOR: THIOMEN NAIDOO
 CERT: 0030490926
 DATE: 18.02.2019
 SIGN: *[Signature]*

RECOMMENDED MAXIMUM SPACING OF CONES AND BOLLARDS

PURPOSE OF USAGE	APPROACH SPEED (km/h)	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 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 multi-lane undivided road	51.70 / >70	12 / 18
Adjacent to a closed lane on a multi-lane road	51.70 / >70	16 / 24
Merge tapers	51.70 / >70	9 / 12
Lateral split tapers	51.70 / >70	12 / 18
Protecting freshly painted lines	51.70 / >70	24 / 60

RECOMMENDED TAPE LENGTHS

APPROACH SPEED (km/h)	TRAFFIC CONTROL TAPE	LATERAL SPLIT TAPE	MERGE TAPE
> 45	1.5	0	15
46 - 55	1.5	1.5	30
56 - 65	30	30	60
66 - 75	N/A	N/A	90
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.

FIGURES EXTRACTED FROM RTA TOWNS MANUAL V4.0 (TABLES 5.1 & 5.2). REFER TO MANUAL FOR FURTHER INFO.