



Recommended taper length (m)	
Existing Speed (km/h)	Traffic control taper
45 or less	Lateral snift taper
46 to 55	Merge taper
56 to 65	15
66 to 75	15
76 to 85	30
86 to 95	30
96 to 105	60
106 to 115	70
116 to 125	90
126 to 135	110
136 to 145	130
146 to 155	150
Greater than 155	180
Existing perm. speed limit (km/h)	Distance between tapers (m)
45 or less	10
46 to 55	25
56 to 65	70
Greater than 66 - 75	1.5D (D=Existing speed)

To assist pedestrians through/around work area safely in stall

When required to stop traffic the below signs are permitted
The use of a "manual traffic controller" and the Traffic Controller sign may only be permitted when a risk assessment deems it a safer option

If a temporary speed reduction is in place conflicting permanent speed signs are to be covered where reasonably practical with "Roadwork speed signs"

TGS #	CT-21-WC-MCD37	CLIENT:	Ward Civil Engineering	ROAD TYPE:	Council	COMMENTS
REV	00	PROJECT:	MacDonald St Upgrade	ROAD CONFIGURATION:	1 lane 2 ways	TRAFFIC CONTROL REQUIRED:
01		ROAD NAME:	MacDonald St	EXISTING SPEED LIMIT:	40km	Minimum 3 TC Minimum 1 vehicles
02		SUBURB:	Erskinville	ROL REQUIRED:	YES NO X	Access to be maintained to bus stops and residential properties
03		TASK:	Road & Footpath Closure	SPEED REDUCTION REQUIRED:	YES NO	Reduced to: 40km
		Time Period	Day Shift	Inspections required:	3 Site inspections per shift	
		Designed by:	604F Foley	Date:	20/01/2022	
		Approved by:	Jennifer O'Brien	PWZTMP #	TCT01089359	
		Modified by:		Date:	20/01/2022	
				PWZTMP #	0051866237	
				Date:		

