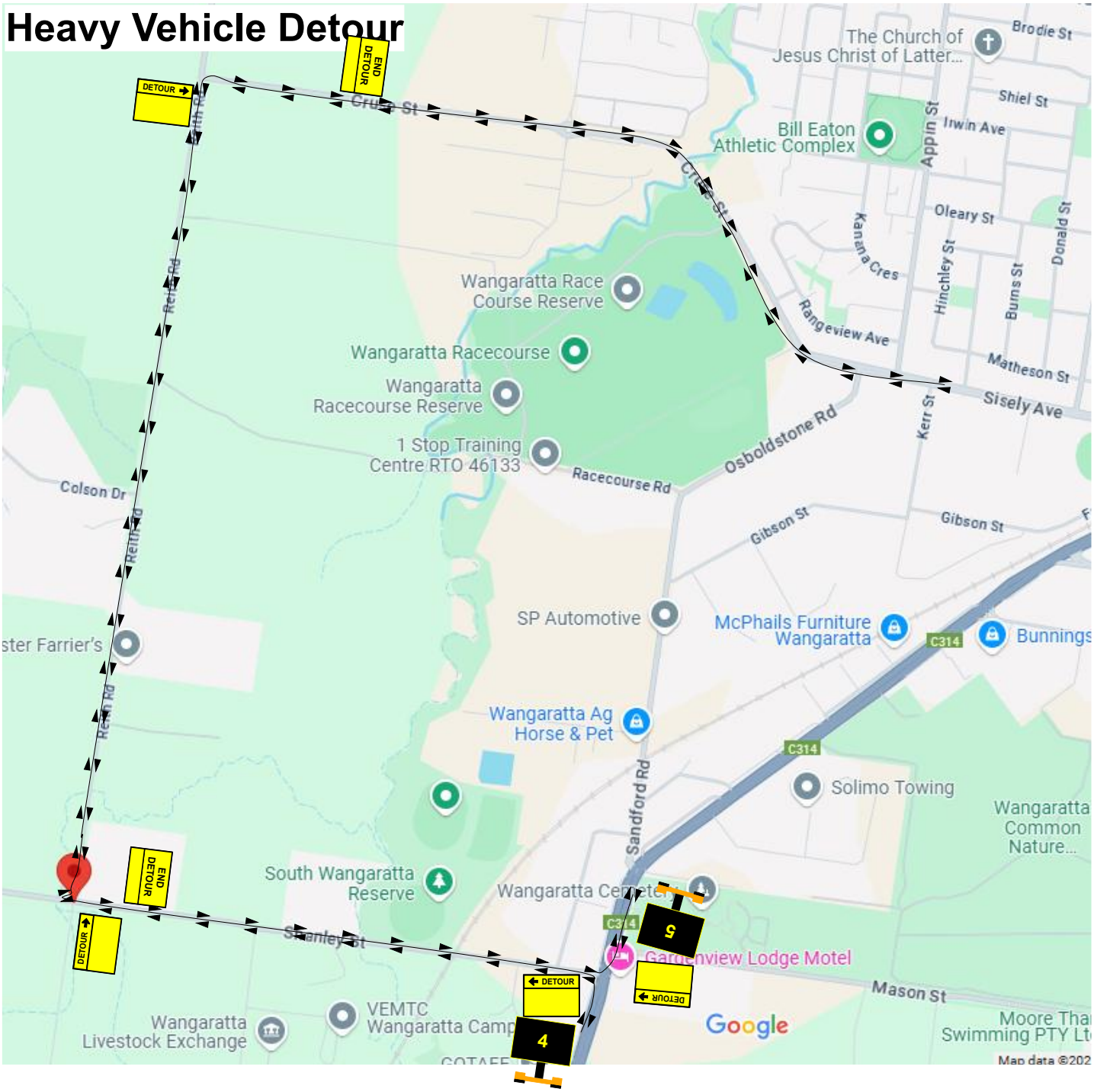
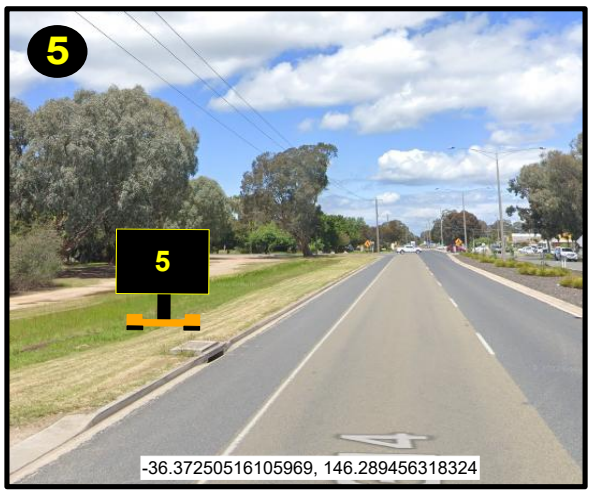
Heavy Vehicle Detour





HV DETOUR SHANLEY ST

MAX HEIGHT 4.7m



VEHICULAR TRAFFIC

OPTION	DESCRIPTION	CLOSURE TYPE	FEATURES	Reasoning	SELECTED
AROUND	Vehicles detoured via existing roads / side track	*Vehicles detoured via existing roads / side track*	*Removes all traffic from working area / Enables local traffic / All through traffic to follow detour route/s / Minimal delays.*	*Detour in place for eastbound traffic turning north on to Tone Rd, as well as northbound traffic turning west into Sisley Ave. Required to the proximity of worksite to turning lanes.*	✓
PAST	Vehicles past delineated work zones	*Partial Lane / Lateral Shift / Parking Lane / Shoulder Closure - (2 way traffic maintained)*	*Allows work area and also 2 x trafficable lanes (one lane each direction) to be maintained at all times. Lanes to be 3.0m minimum width each. Applicable where traffic is simply required to shift laterally without conflict with another traffic stream (i.e. - still allowing opposite traffic to flow with use of traffic cones to delineate travel path of both lanes - where required).*	*Not applicable. Full lane closure required due to area needed for worksite.*	✗
		Contra-flow (2 way traffic maintained)	*Minimum 1 x trafficable lane (each direction) to be maintained at all times. Traffic to be placed on opposite side of roadway (away from work area) where there is a minimum 2 lanes available to enable 1 lane of traffic in each direction. Lanes to be 3.0m minimum width each.*	*Not applicable. Divided dual lane carriageways.*	✗
		Single or Multi Lane Closure	*Allows for work area to be held in closed lane/s (one direction of flow) when the roadway is a multilane road. Remaining lane/s to be 3.0m minimum width. 2 way traffic maintained.*	*Lane merge and turning lane closure in place for works to occur on slow lane of the road near a signalized intersection.*	✓
		Single Lane / Shuttle Flow or Stop / Slow Control	*Where the work area does not provide two-way traffic to be maintained on a two way road (single flow each direction) Reversible - Shuttle Flow control methods shall be required. Remaining lane width of 3.0m shall be maintained to allow for single file of traffic past work area. Control Methods able to be used - Traffic Controllers / Temporary or Portable Traffic Control Devices.*	*Not applicable. Divided dual lane carriageways.*	✗
THROUGH	Vehicles through work zone	*Temporary Closure / Hold and Release / Local Traffic Access*	*Allowing access through the work zone when safe to do so. Temporarily holding traffic to allow construction vehicles to access construction site via reversing in / out or driving in / out under Hold & Release provisions & or survey works. When construction works are occurring on a roadway where there is only 1 way in and out - Local Access maintained at all times - traffic may need to be held to enable safe travel path to vehicles to gain access to properties.*	*Not required. No stopping of traffic required as works will be occurring in a dead lane of a dual lane carriageway.*	✗

PEDESTRIANS/CYCLISTS ON FOOTPATH

NOT PRESENT AT SITE

OPTION	DESCRIPTION	REASONING	SELECTED
AROUND	*Pedestrians diverted around work area utilising existing crossing and/or driveway.*	*Enter Reasoning*	✓ ✗
PAST	*Minimum 1.8 m footway maintained past work area (on the verge or on the roadway) with appropriate delineation.*	*Enter Reasoning*	✓ ✗
THROUGH	*Minimum 1.8 m footway maintained through the work zone such that pedestrians are safely managed under traffic control (eg. passage through between work area and parked work vehicle as delineation from live traffic).*	*Enter Reasoning*	✓ ✗

AFFECTED BUS STOP

OPTION		DESCRIPTION	REASONING	SELECTED
CLOSE	Disadvantage	Reduced customer (community) experience, Approval unlikely, Unnecessary impact on bus operations	*Not required. Alternate routes for busses will be arranged.*	✗
	Advantage	Reduced pedestrian numbers traversing work area		
LEAVE	Disadvantage	Reduced work area, Added capacity issues to the road network, High risk of pedestrian interaction with construction activities	*Leaving bus stops in their current positions, with notification given to PTV prior to works occurring, so alternate routes can be organized.*	✓
	Advantage	No impact on the operation of bus stop		
MOVE	Disadvantage	Reduced customer (community) experience, Approval unlikely	*Not required. Alternate routes for busses will be arranged.*	✗
	Advantage	Reduced pedestrian numbers traversing work area		

FURTHER SITE SET UP INSTRUCTIONS

WHEN WORKSITE DOESN'T REQUIRE TRAFFIC CONTROLLERS

Replace This → With This



ROAD RULES APPLY AT ALL TIMES

This includes when setting up, packing up & parking onsite.

ALTERNATIVE SIGNAGE PLACEMENT

If signage cannot be set up as per the TGS due to unexpected obstacles, such as a tree/barrier put sign in the safest /most appropriate position available.

CHANGING SIGNAGE TO AFTERCARE

Replace This → With This



*The worksite speed limit should be no more than 20 km/h below the permanent speed limit, unless the hazard assessment of the worksite indicates otherwise.

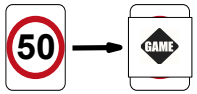
THINK SAFE, WORK SAFE, BE SAFE

- **Minimise exposure to live traffic**
- **Never have your back to traffic**
- **Never complete tasks outside scope of SWMS**
- **No mobiles while controlling traffic**
- **Follow safety controls at all times**
- **Exclusion zones around mobile plant**
- **Drug and alcohol free workplace**
- **Safe driving at all times**
- **Always have a clear escape route**

BOLLARD SPACING TABLE

	Less Than 50km/h	50km/h to 70km/h	Greater Than 70km/h
Lateral Shift Taper	4.0 M	12.0 M	18.0 M
Merge Taper	4.0 M	9.0M	12.0 M
Bollards closing shoulder	4.0 M	18.0 M	24.0 M
Bollards closing lane	4.0 M	18.0 M	24.0 M
Bollards separating contraflow	4.0 M	12.0 M	18.0 M

COVERING EXISTING SPEED SIGNS



All existing speed signs must be covered during works.

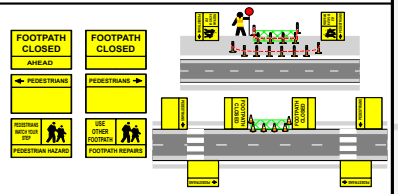
REPEATERS

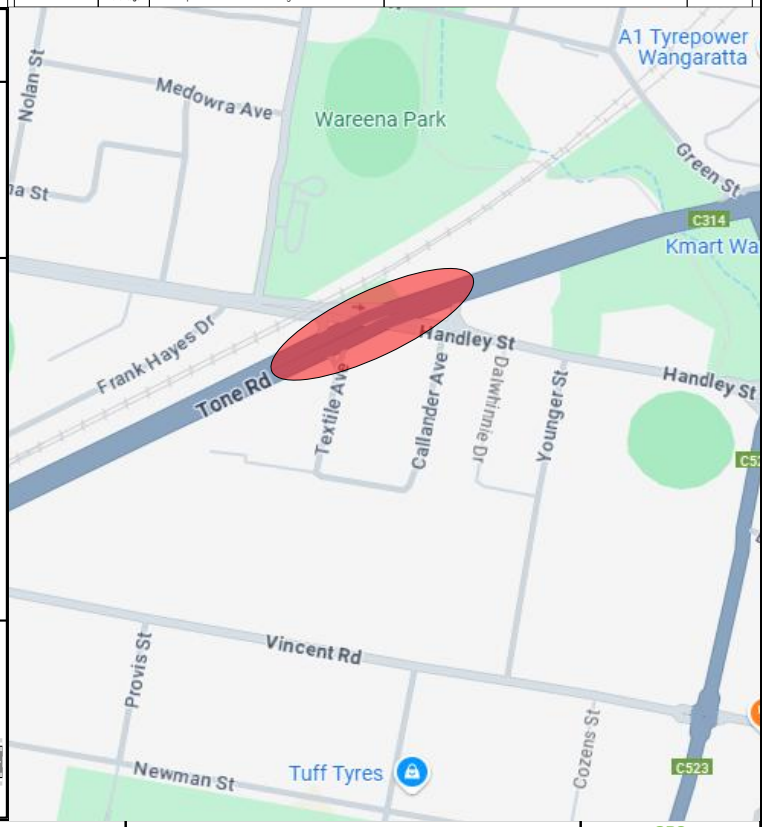


Maximum every 500m

PEDESTRIAN SIGNAGE

Use this signage when the active worksite extends to a footpath. Bollards & tape to be used for pedestrian management. 1.2m footpath width to be maintained at all times. If 1.2m cant be maintained, a pedestrian detour may be required.





GAME TRAFFIC & CONTRACTING

Date: 07/07/25

Client: Trimble Plumbing

Job Location: Tone Rd, Wangaratta

Drawn by: Bob Scott

Checked by: Josh Platt

TGS No: G25-1284

Version: 001

Notes: HV Detour

As per AGTTM08-19

A Traffic Management Implementer must hold the RIIWHS302E or equivalent qualifications in order to implement a TMP or TGS

A Traffic Controller must hold the RIIWHS205E or equivalent qualifications in order to control traffic with a Stop/Slow bat

GPS
-36.36057880948547, 146.31034562206622

N