WOLLONGONG CITY COUNCIL

Traffic Committee Minutes of Meeting







MINUTES

CITY OF WOLLONGONG TRAFFIC COMMITTEE

at 9.15 am

28 June 2022

RECOMMENDATION

In accordance with the powers delegated to Council by the Road Transport Act 2013 and the Roads Act 1993:

- 1 Council has been delegated certain powers, from TfNSW, regarding traffic matters upon its local roads. A condition of this delegation is that the General Manager will approve the minutes under delegated authority.
- 2 Appropriate persons and Departments be advised of Council's decisions.

Author's Name	Author's Title	Date	
Andrew Byers	Senior Traffic Engineer	28 June 2022	
Nathan McBriarty	Traffic and Transport Unit Leader	28 June 2022	
Isabelle Ghetti	Transport and Stormwater Services – Manager	29 June 2022	
Jeremy Morgan	Infrastructure Strategy and Planning – Manager	8 July 2022	
Jo Page	Director – Infrastructure and Works	8 July 2022	
Name	Title	Date	
Greg Doyle General Manager		8 July 2022	



The City of Wollongong Traffic Committee is not a Committee of Wollongong City Council however a Technical Committee of Transport for New South Wales (TfNSW). The Committee operates under the authority conferred to Council by TfNSW under the Transport Administration Act 1988. Council has resolved to manage the Traffic Committee under a Charter which sets out the membership, timelines for the preparation of the Agenda and the distribution of Minutes, in accordance with TfNSW document 'A guide to the delegation to councils for the regulation of traffic' (including the operation of Traffic Committees.)

Council has been delegated certain powers, from TfNSW, regarding traffic matters upon its local roads. A condition of this delegation is that the General Manager will approve the minutes under delegated authority.

There are four permanent members of the Traffic Committee, each of whom has a single vote only.

- The members are representatives of the NSW Police Force, Transport for New South Wales, the Local State Member of Parliament (for the location of the issue to be voted upon), and a representative of Wollongong City Council.
- If TfNSW or NSW Police Force disagrees with any Traffic Committee recommendation, that member may lodge
 an appeal with the Regional Traffic Committee for determination. The appeal must be lodged in writing within 14
 days of the Minutes being published on the Council's website. Any action relative to any issue under appeal must
 cease until the matter is determined. The Regional Traffic Committee is chaired by an independent chairperson
 and submissions and representations are welcomed from all interested parties.

IMPORTANT NOTE:

The General Manager can only resolve that:

- 1 The Traffic Committee recommendation be adopted.
- 2 The Traffic Committee recommendation not be adopted.
- 3 The Traffic Committee reconsider this issue.



PRESENT	
Rob Gaudiosi - Chair	Wollongong City Council
Andrew Byers	Wollongong City Council
Nathan McBriarty	Wollongong City Council
Leanne Ledwidge	Wollongong City Council
Josh Heins	Wollongong City Council
Tyson Perry	Wollongong City Council
Jackson Lenham	Wollongong City Council
Adrian Vaquera	Wollongong City Council
Robyn Dorman	Wollongong City Council
Paul Thomson	NSW Police
John Granland (left meeting at 10:03am)	Premier Illawarra
Stephen Burridge	Busabout
Justin Miles	Transport for NSW
Fiona McLauchlan	Transport for NSW
John Burns (joined meeting at 10:05am)	Representing the Member for Keira and Member for Wollongong



INDEX

ITEM	F	PAGE NO.
1	STANDING AGENDA ITEMS	1
1.1	Welcome	1
1.2	Acknowledgement of Country	1
1.3	Declarations of Interest	1
1.4	Apologies	1
1.5	Confirmation of Minutes	1
1.6	Business Arising from Previous Meeting	1
2	GENERAL BUSINESS	1
2.1	WOONONA, Carrington Street – Ward 1 – Edge line for uphill bike riders	1
2.2	FIGTREE, Gibsons Road – Ward 2 – Install time restricted parking	1
2.3	HORSLEY, Horsley Drive – Ward 3 – Provide double barrier centrelines (BB)	2
2.4	MARSHALL MOUNT, Marshall Mount and Yallah Road – Ward 3 – Line marking and signage upgrades	
2.5	UNANDERRA, Jenkins Street – Ward 3 – Extend existing No Stopping zone	3
3	REGULATION OF TRAFFIC	23
3.1	CORRIMAL, Rosalia Lane – Ward 1 – Stormwater works	23
3.2	WOLLONGONG, Stuart Park – Ward 2 – For The Love 2023	23
3.3	MOUNT KEIRA AND MARSHALL MOUNT, Various locations – Wards 2 and 3 – AusCycling event	
3.4	MOUNT KEIRA AND MARSHALL MOUNT, Various locations – Wards 2 and 3 – Illawarra Cycling Club event	25
4	DESIGN MATTERS	58
4.1	BELLAMBI, Pioneer Drive/ Bellambi Lane – Ward 1 – Roundabout upgrade	58
4.2	WEST WOLLONGONG, Abercrombie Street – Ward 2 – Upgraded cycling and shar path	
4.3	WOLLONGONG, Church Street – Ward 2 – Concrete blisters with kerb ramps	59
4.4	WOLLONGONG, Allan Street – Ward 2 – New pedestrian refuge	59
4.5	CRINGILA, Five Island Road and Springhill Road – Ward 3 – Shared path	59



4.6	CRINGILA, Five Island Road: Lake Avenue to Waynote Place – Ward 3 – Cringila link cycleway	60
5	DEVELOPMENT MATTERS	78
5.1	WOMBARA VISTA, - Ward 1 - DA 2019/1198 - CS-2021/12/A	78
6	DOB IN A HOON (SPEED COMPLAINTS)	80
7	LATE ITEM	80
7.1	HELENSBURGH, Pool car park - Ward 1 – Time restricted No Parking area	80



1 STANDING AGENDA ITEMS

1.1 Welcome

1.2 Acknowledgement of Country

An Acknowledgement of Country was presented by Robyn Dorman.

1.3 Declarations of Interest

A perceived declared of interest was received from Justin Miles of Transport for NSW – Item 2.2 Figtree Church.

1.4 Apologies

An apology was received and accepted by Les Dion and Chief Inspector Michael Dykes.

1.5 Confirmation of Minutes

COMMITTEE'S RECOMMENDATION:

The Committee confirmed the previous minutes as an accurate record.

CARRIED UNANIMOUSLY

1.6 Business Arising from Previous Meeting

There was no business arising from the previous meeting.

2 GENERAL BUSINESS

2.1 WOONONA, Carrington Street – Ward 1 – Edge line for uphill bike riders

BACKGROUND

Bike user groups have contacted Council regarding providing an edge line to assist bike riders climbing the uphill section of Carrington Street between Lawrence Street and Owen Street, which is a newly constructed section with kerb and gutter. As the width of road is only 10m, full width parking lanes are not possible. Instead, it is proposed to provide a 1.7m width lane on the western side of the road to provide cyclists with their own road space when they cannot keep up with vehicles. There is also minimal demand to park in this section of road.

A bike lane is not proposed at this stage, as significant parking would need to be removed from the entire length of Carrington Street to ensure continuity and safety of riders. This would require wider consultation and larger scale changes. This proposal is mainly to assist riders navigating the uphill section of Carrington Street.

CONSULTATION

Consultation with bike user groups has taken place previously.

COMMITTEE'S RECOMMENDATION:

See attached plan - Install an edge line on the west side of Carrington Street between Owen Street and Lawrence Street. The edge line is proposed to be installed 1.7m from the face of kerb.

CARRIED UNANIMOUSLY

2.2 FIGTREE, Gibsons Road – Ward 2 – Install time restricted parking

BACKGROUND

Council was contacted by Figtree Anglican Church requesting time restricted parking along Gibsons Road fronting their property. They propose easy access for short-term visitors, couriers and to support the new opening of their official



entrance fronting the street. These car park spaces are usually occupied by students all day from Figtree High School, who have alternative parking locations available to use including within the school grounds and several spaces located within the Figtree Anglican Church car park.

CONSULTATION

Consultation has occurred with the nearby Figtree High School's Principal. They confirmed that students have alternative parking available, and restricted parking at this location will increase vehicle turnover for parents to pick up students from school if required. They are in favour of the proposal.

COMMITTEE'S RECOMMENDATION:

Install new signpost and 1-hour (R5-1) time restricted parking signs 8am-5pm along Gibsons Road, Figtree as per the attached plan. This will add parking restriction to approximately five currently unrestricted on-street car parking spaces. See attached plan.

CARRIED UNANIMOUSLY

2.3 HORSLEY, Horsley Drive – Ward 3 – Provide double barrier centrelines (BB)

BACKGROUND

Council has received complaints from the community regarding poor sight distance at the intersection of Ashwood Place and Horsley Drive, Horsley. The issue is due to the fence line along Horsley Drive (west of Ashwood Place) which runs very close to the road. Residents have told Council that it is especially difficult to exit Ashwood Place during the morning and afternoon peak periods.

Council is working to acquire a small section of lane to open up sight lines west of Ashwood Place and relocate the fence line. In the interim, it is proposed to install 10m of Double Barrier Centrelines (BB) west of Glenlee Drive and 22m of Double Barrier Centrelines (BB) between Glenwood Drive and Ashwood Place. This will ensure that drivers stay within their lanes, providing reassurance to those existing Ashwood Place of the eastbound vehicle travel path.

The hold lines at both Glenlee Drive and Ashwood Place will be refreshed as part of this plan.

CONSULTATION

No consultation is required.

COMMITTEE'S RECOMMENDATION:

- 1. Install approximately 32m of double barrier centrelines (BB) to improve road user safety as per the attached drawing.
- 2. Check site distance from Glenlee Drive and make adjustments if required.
- 3. Extend BB line on West side of Glenlee Drive by 20m so as to avoid parking issues.

CARRIED UNANIMOUSLY

2.4 MARSHALL MOUNT, Marshall Mount and Yallah Road – Ward 3 – Line marking and signage upgrades

BACKGROUND

Marshall Mount Road and Yallah Road have seen in recent years a substantial increase in traffic volumes. These roads, originally designed for lower volume rural traffic, have changed to become key road networks to link Albion Park/Calderwood with Dapto and West Dapto suburbs. Marshall Mount Road and Yallah Road are major collector roads with an 80kmh speed limit. Since 2010, traffic count data shows that the Annual Average Daily Traffic (AADT) has nearly tripled on Marshall Mount Road and is expected to continue to increase as further urban release development occurs. Crash data indicates there have been four crashes in the last five years on Marshall Mount Road between the Wollongong Council boundary and Yallah Road, one being a moderate injury with respect to crash severity. One crash occurred along Yallah Road, with a moderate injury.

Whilst the full urban upgrade of the road is being planned in line with future development of Marshall Mount, some works have recently been completed including the reconstruction and minor widening of the road between North Marshall Mount Road and Shellharbour LGA border.

Wollongong Council's Transport Team are proposing signage and line marking changes to improve road safety along both the reconstructed and existing sections of Marshall Mount and Yallah Roads as an interim measure until the ultimate road designs are constructed with the delivery of West Dapto planning.

CONSULTATION



Council is to consult with residents and share with Neighbourhood Forum 8.

COMMITTEE'S RECOMMENDATION:

See attached plan for a number of line marking and delineation upgrades on the following roads:

- 1. Marshall Mount Road from Marshall Mount Bridge (Wollongong City Council boundary) to Yallah Road and,
- 2. Yallah Road from Marshall Mount Road to 120m east of Larkins Lane

CARRIED UNANIMOUSLY

2.5 UNANDERRA, Jenkins Street – Ward 3 – Extend existing No Stopping zone

BACKGROUND

Council was contacted by residents living near Jenkins Street, Unanderra to investigate traffic flow issues along Jenkins Street and the Farmborough Road Village Centre. Residents identified that there were traffic flow issues along Jenkins Street which is only 7.5m wide and cars parked both sides, effectively reducing the street to a single lane.

Council have investigated ways to improve traffic flow by removing parking on Jenkins Lane and Farnborough Road to allow safer traffic flow and improve turning movements.

CONSULTATION

Consultation occurred in February 2022, requesting feedback on the residents' proposal to address the traffic flow issues along Jenkins Street, Unanderra. A component of the residents' proposal was to extend the No Stopping zone along Jenkins Street, to the intersection of Jenkins Lane. The majority of the residents who responded were in favour of the residents' proposal.

We received a request to not install No Stopping restrictions, but instead consider 15-minute parking restrictions from an owner of a local shop. After reviewing this, Council decided not to proceed with the 15-minute restricted parking as traffic flow issues would still occur.

COMMITTEE'S RECOMMENDATION:

See attached plan:

- 1. Relocate existing No Stopping sign on the west side of Jenkins Street approximately 40 metres south and install No Stopping C3 line.
- 2. Install No Stopping C3 line on the corner of Jenkins Lane on both sides to address NSW Road Rules 2014 Rule 170 Stopping in or near an intersection.

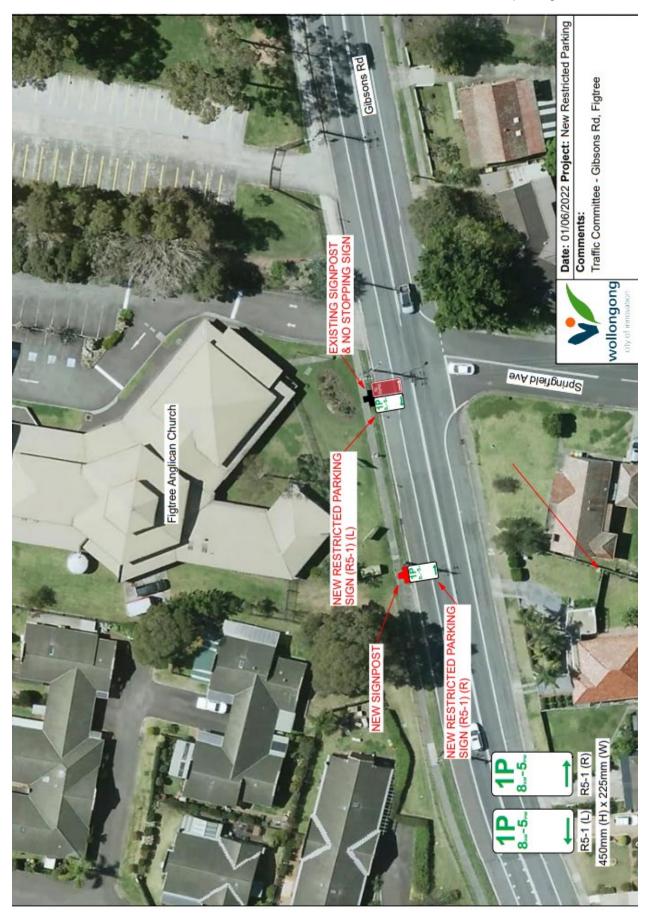


Item 2.1 - WOONONA, Carrington Street - Ward 1 - Edge line for uphill bike riders



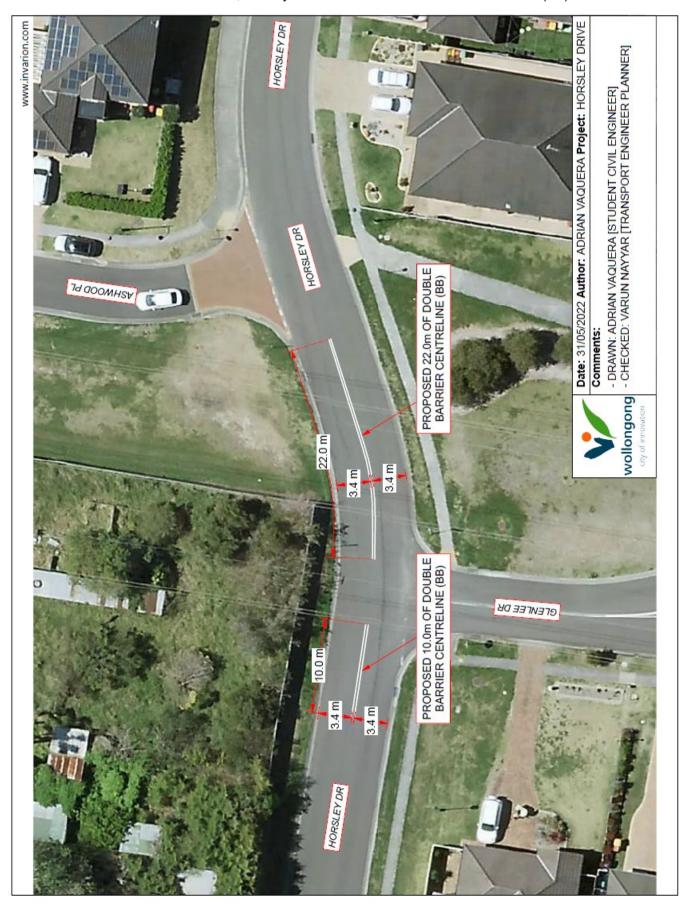


Item 2.2 - FIGTREE, Gibsons Road - Ward 2 - Install timed restricted parking



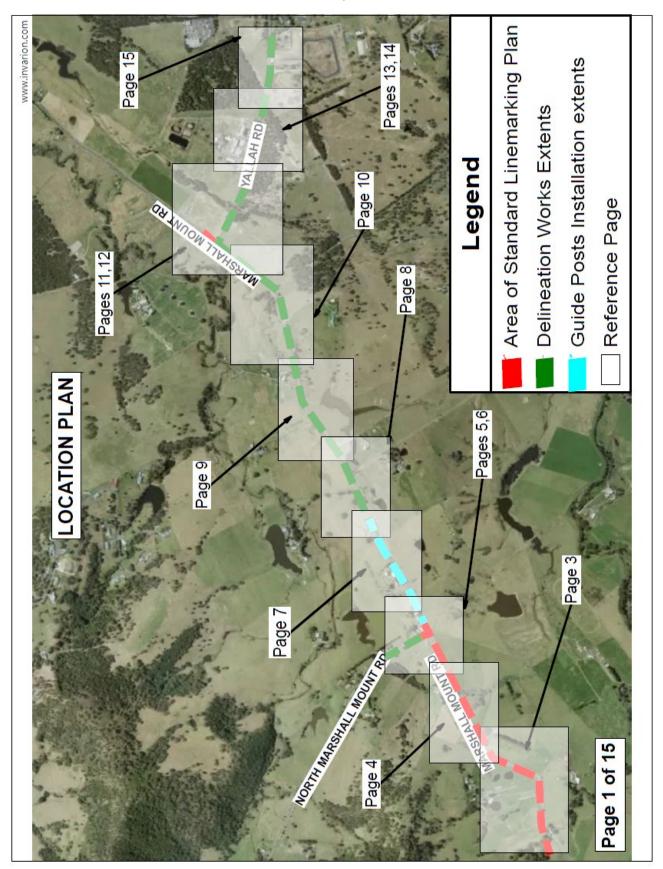


Item 2.3 HORSLEY, Horsley Drive – Provide double barrier centrelines (BB)



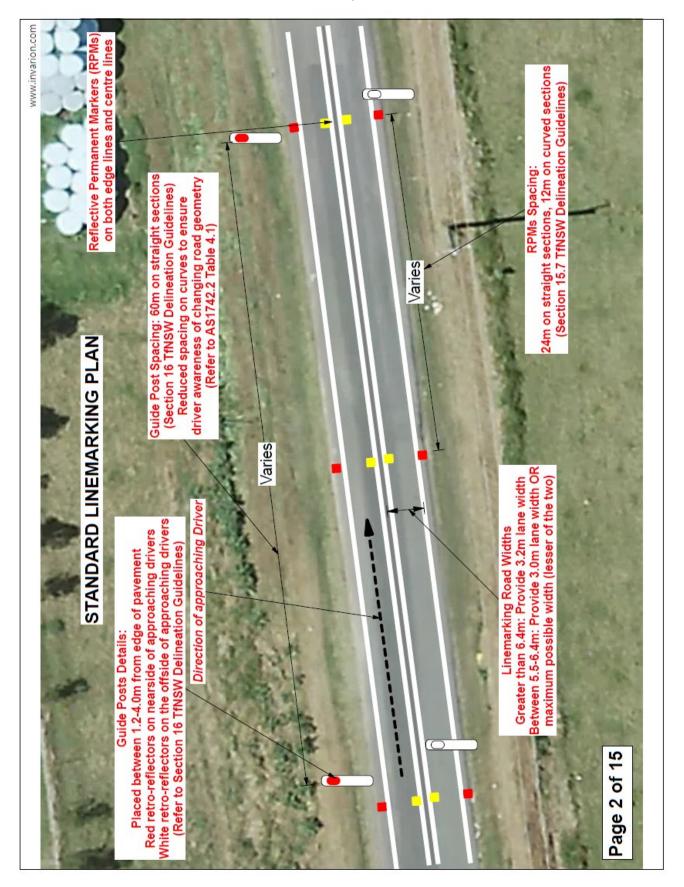


Item 2.4 - MARSHALL MOUNT, Marshall Mount and Yallah Road – Line marking and signage upgrades – Page 1 of 15



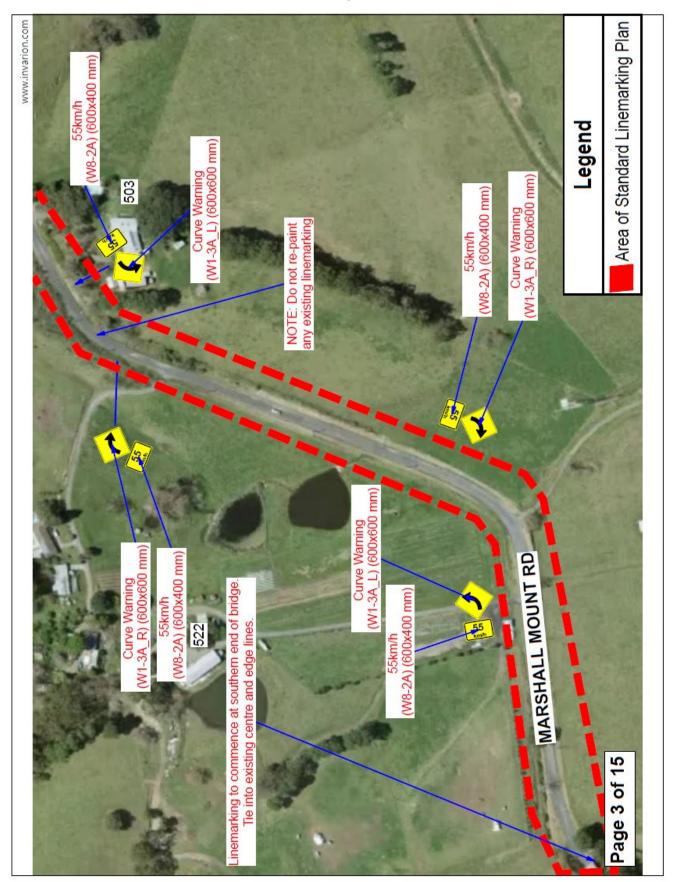


Item 2.4 - MARSHALL MOUNT, Marshall Mount and Yallah Road – Line marking and signage upgrades – Page 2 of 15



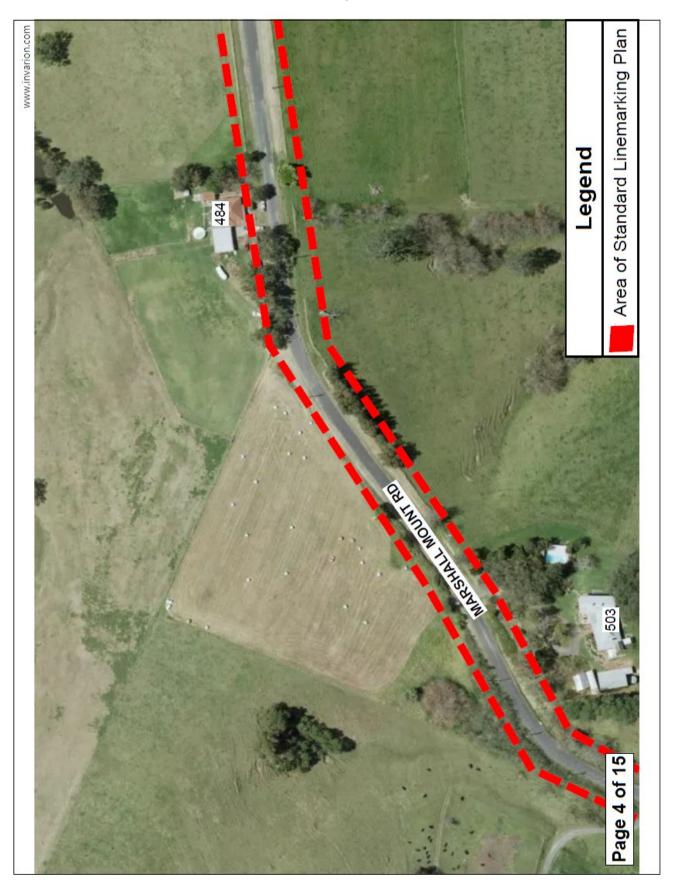


Item 2.4 - MARSHALL MOUNT, Marshall Mount and Yallah Road – Line marking and signage upgrades – Page 3 of 15



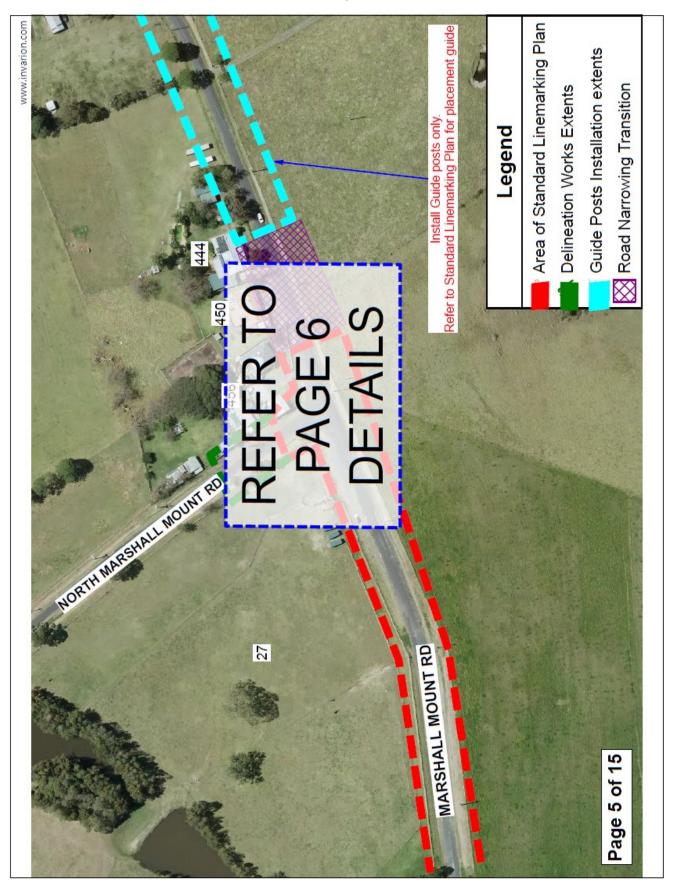


Item 2.4 - MARSHALL MOUNT, Marshall Mount and Yallah Road – Line marking and signage upgrades – Page 4 of 15



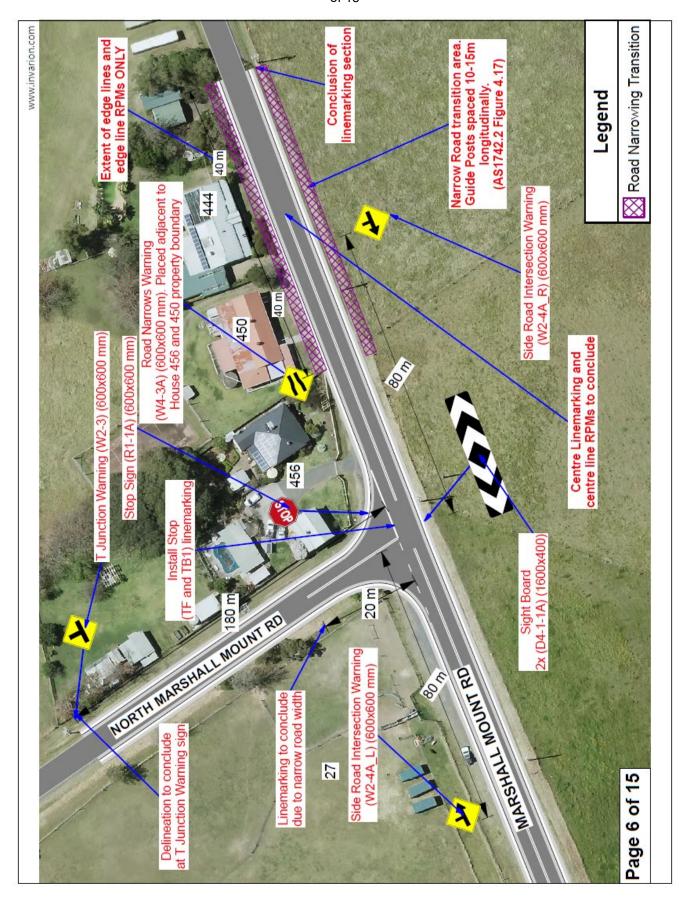


Item 2.4 - MARSHALL MOUNT, Marshall Mount and Yallah Road – Line marking and signage upgrades – Page 5 of 15



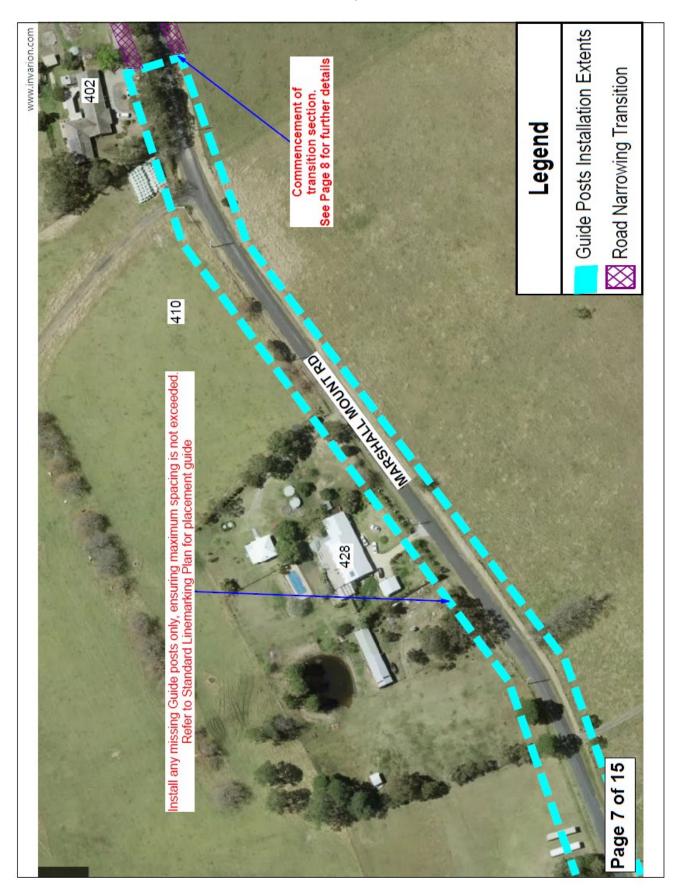


Item 2.4 - MARSHALL MOUNT, Marshall Mount and Yallah Road – Line marking and signage upgrades – Page 6 of 15



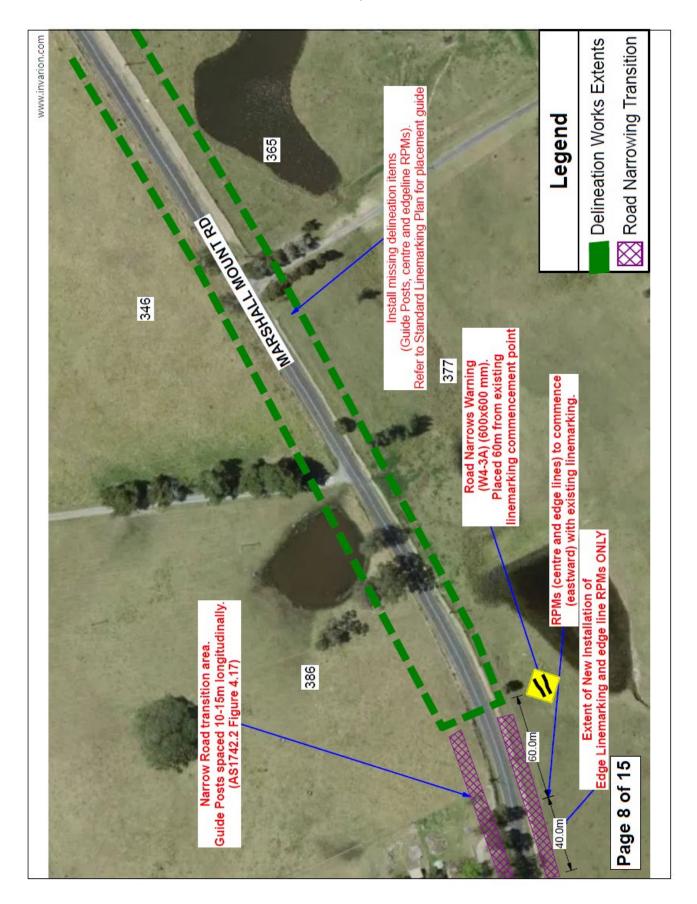


Item 2.4 - MARSHALL MOUNT, Marshall Mount and Yallah Road – Line marking and signage upgrades – Page 7 of 15



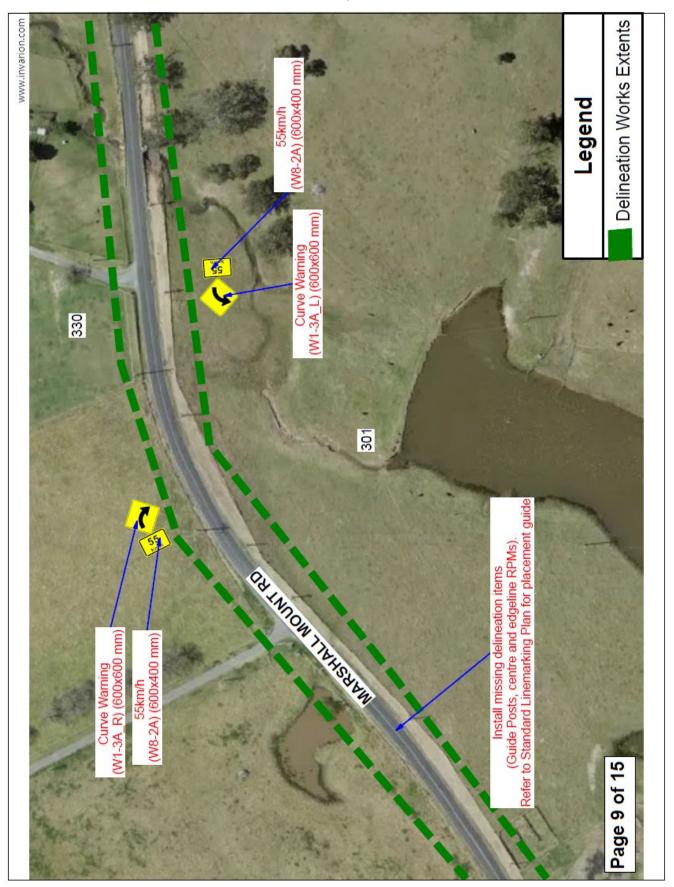


Item 2.4 - MARSHALL MOUNT, Marshall Mount and Yallah Road – Line marking and signage upgrades – Page 8 of 15



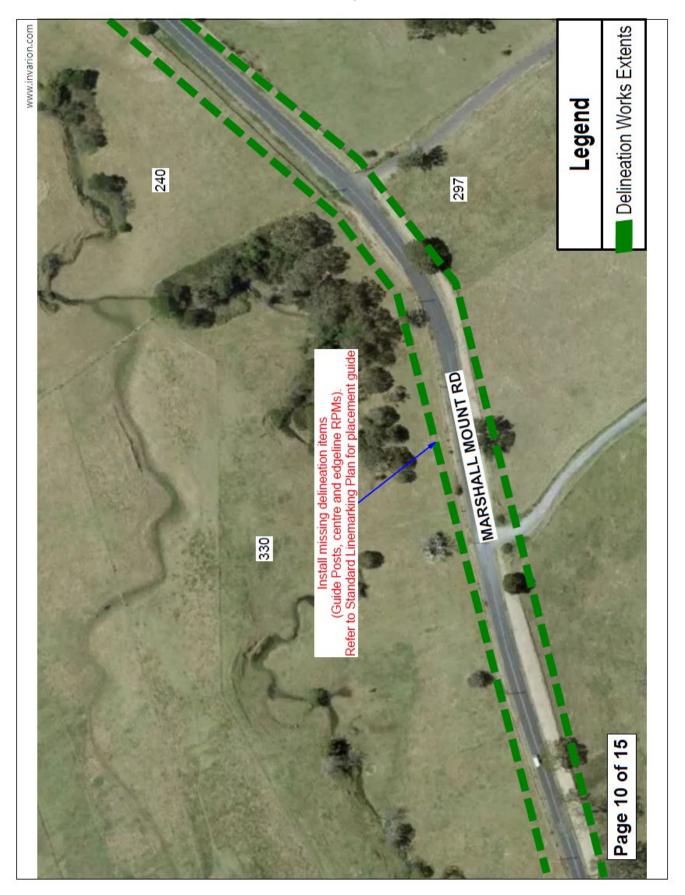


Item 2.4 - MARSHALL MOUNT, Marshall Mount and Yallah Road – Line marking and signage upgrades – Page 9 of 15



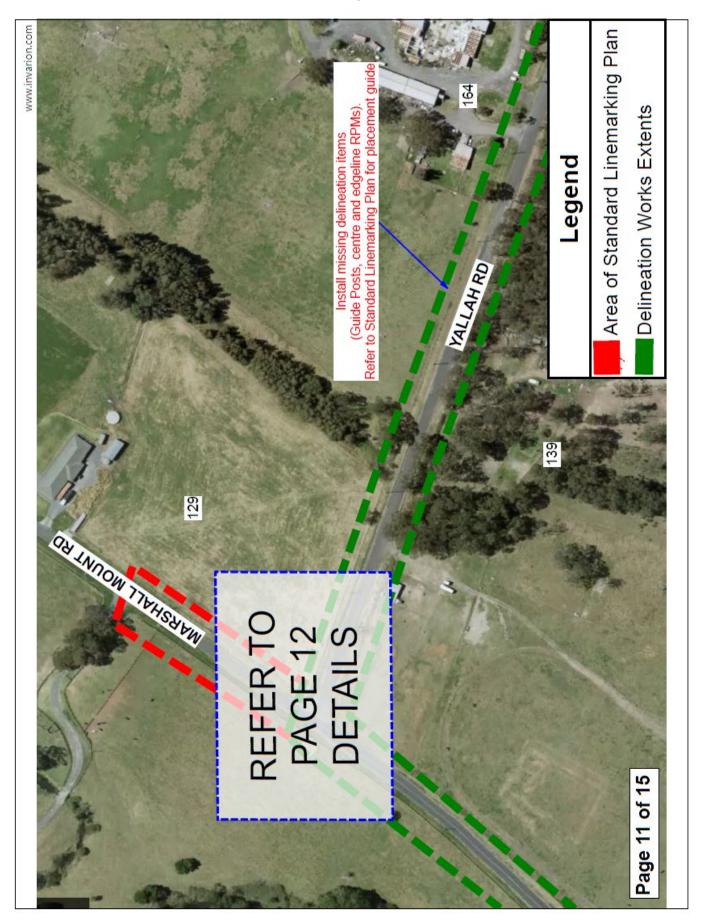


Item 2.4 - MARSHALL MOUNT, Marshall Mount and Yallah Road – Line marking and signage upgrades – Page 10 of 15



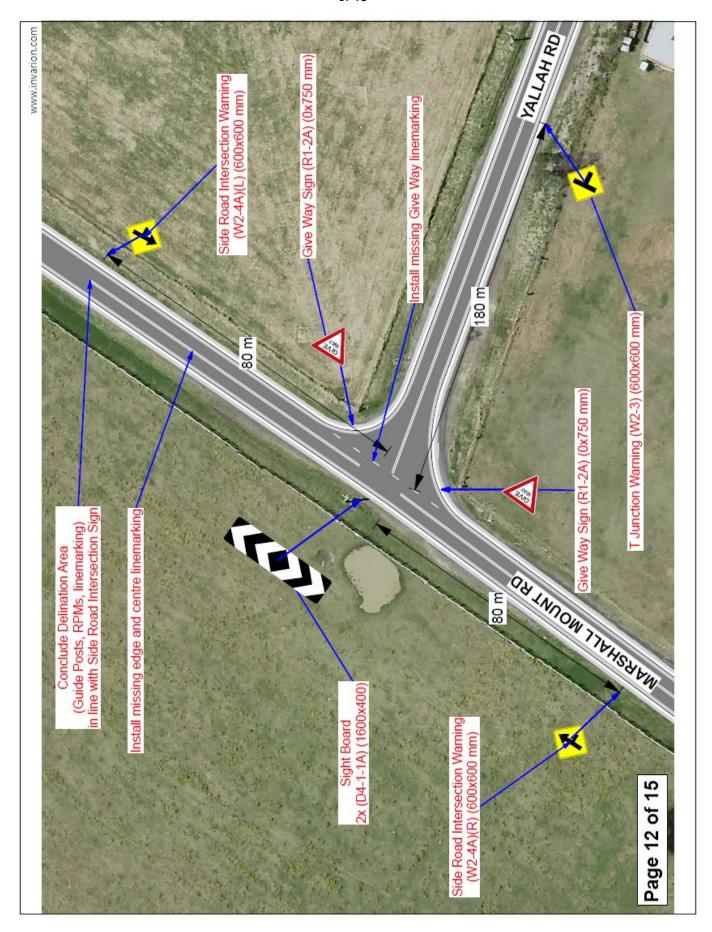


Item 2.4 - MARSHALL MOUNT, Marshall Mount and Yallah Road – Line marking and signage upgrades – Page 11 of 15



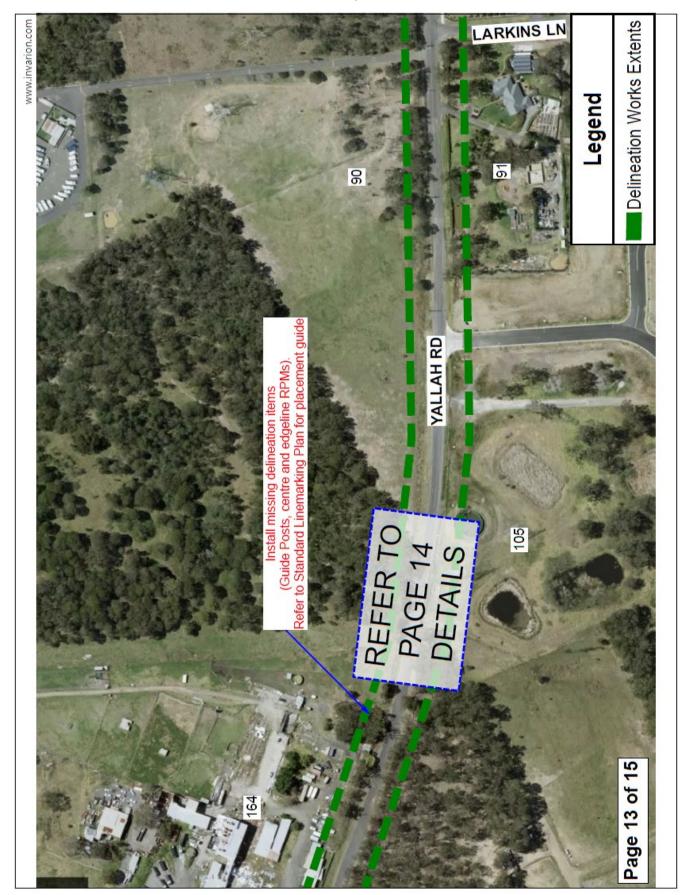


Item 2.4 - MARSHALL MOUNT, Marshall Mount and Yallah Road – Line marking and signage upgrades – Page 12 of 15



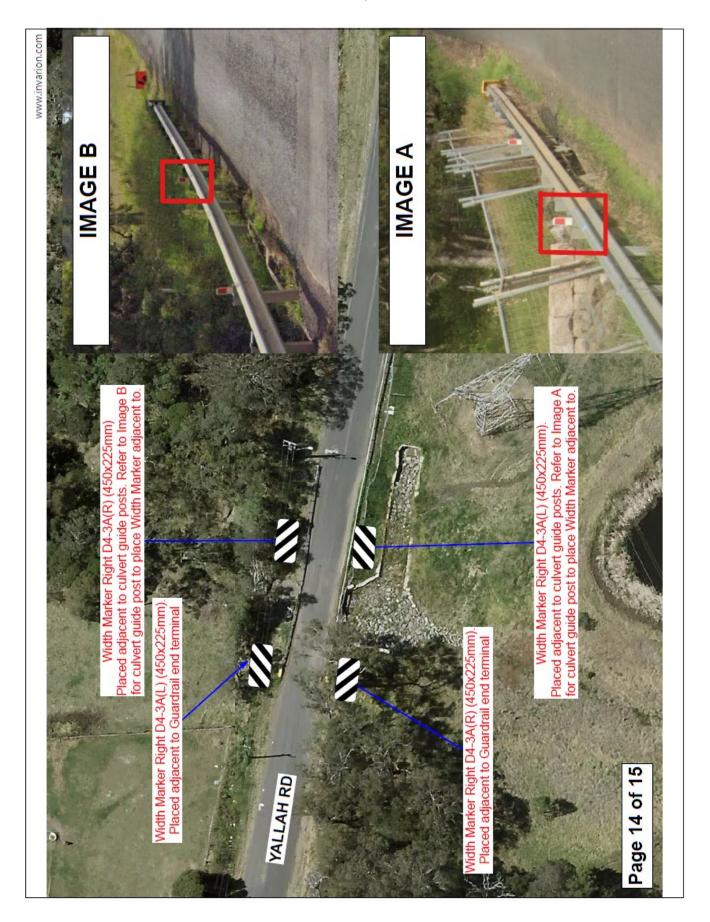


Item 2.4 - MARSHALL MOUNT, Marshall Mount and Yallah Road – Line marking and signage upgrades – Page 13 of 15



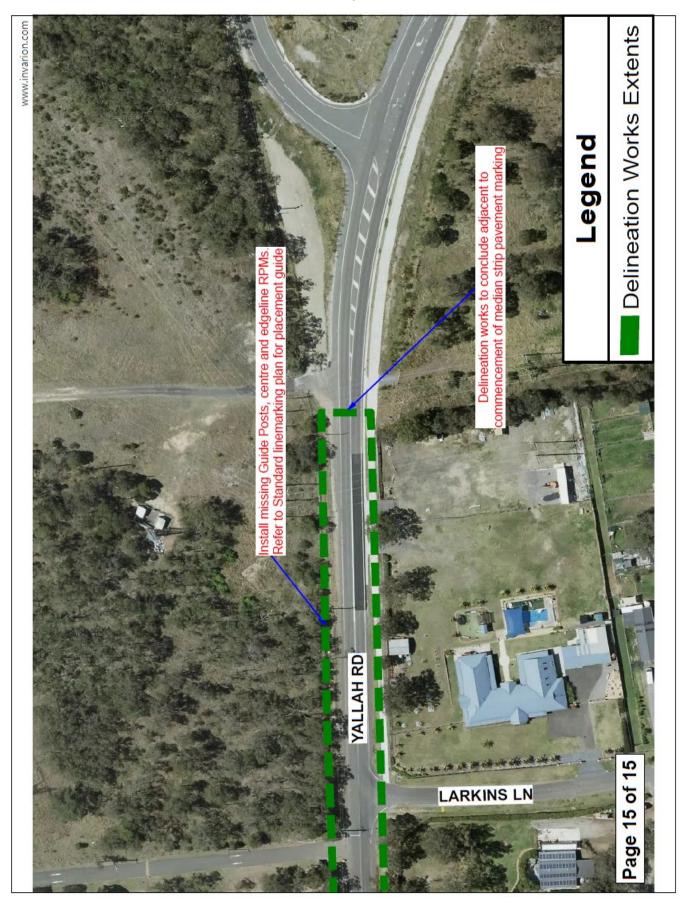


Item 2.4 - MARSHALL MOUNT, Marshall Mount and Yallah Road – Line marking and signage upgrades – Page 14 of 15



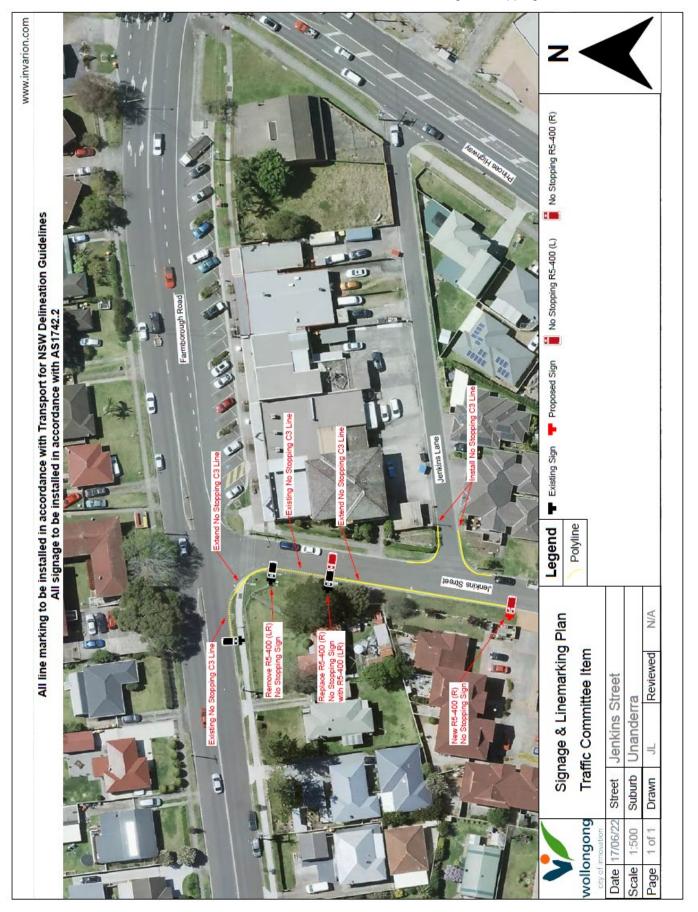


Item 2.4 - MARSHALL MOUNT, Marshall Mount and Yallah Road – Line marking and signage upgrades – Page 15 of 15





Item 2.5 - UNANDERRA, Jenkins Street – Extend existing No Stopping zone





3 REGULATION OF TRAFFIC

3.1 CORRIMAL, Rosalia Lane – Ward 1 – Stormwater works

BACKGROUND

Stop Slow Traffic Control have applied for a road closure to carry out stormwater works on Rosalia Lane, Corrimal. The proposed dates for the works to be completed are between 11 July 2022 and 15 July 2022. The proposed dates will avoid any school traffic, as it is during school holidays.

This matter was previously discussed at the Traffic Committee meeting of 13 December 2021.

CONSULTATION

Consultation with affected residents and businesses is a condition of approval for this road closure. Resident access is to be maintained during the closure.

COMMITTEE'S RECOMMENDATION:

The proposed road closure be approved subject to <u>Council's Standard Conditions for Road Closures</u> and the submitted Traffic Control Plan.

CARRIED UNANIMOUSLY

3.2 WOLLONGONG, Stuart Park - Ward 2 - For The Love 2023

BACKGROUND

This matter was previously discussed at the Traffic Committee meeting of 25 January 2022 for the 2022 event. The event has now been rescheduled for 25 February 2023 with the same traffic management plan with the new proposed date.

For The Love enables members of the community to experience high profile artists and create unforgettable summer moments at iconic locations around the world, offering a highly curated event site, combining live and electronic music producers and artists, with high-end fashion, beauty and lifestyle partners along with premium food offerings.

The event is proposed to be held at Stuart Park, North Wollongong, on 25 February 2023, between the hours of 1pm to 10pm. Additionally, there will be bump-in dates of 19 to 24 February 2023, between the hours of 7am to 5pm, and bump-out dates of 26 February to 2 March 2023, between 7am to 5pm.

Short term road closures and control points will be implemented at:

- Unnamed road off Cliff Road on 19 February 2023 7am to 5pm
- Cliff Road soft closure on 25 February 2023 6am to 11pm
- Additional closure at roundabout on 25 February 2023 11am to 11pm
- George Hanley Drive (between Virginia Street and roundabout) on 25 February 2023 8:30pm to 11pm
- Kembla and Bourke Street on 25 February 2023 8:30pm to 11pm

For public safety, NSW Police will implement various short term road closures and, where possible, Traffic Controllers will work to assist with same.

Four VMS boards will be installed to provide advanced warning of the event and the changed traffic conditions.

CONSULTATION

Consultation with affected residents and businesses via a letterbox drop will occur seven days before the event date and is a condition of approval. Bus route(s) 55A and 55C may be affected during peak times 12pm to 11pm due to traffic delays. Bus service operator Premier Illawarra shall be advised of the road closures in and around Stuart Park.

COMMITTEE'S RECOMMENDATION:

- The road closures be approved subject to <u>Council's Standard Conditions for Road Closures</u> and the submitted Traffic Control Plan.
- 2. Council's Events team will be required to have the applicant submit an ROL to Transport for NSW due to changes.



3.3 MOUNT KEIRA AND MARSHALL MOUNT, Various locations – Wards 2 and 3 – AusCycling event BACKGROUND

AusCycling has applied to Council to run the 2022 Masters and Junior Road National Championships, which will occur from Tuesday 13 September 2022 to Friday 16 September 2022. The locations will be at Mount Keira and Marshall Mount. There is also a criterium event that doesn't require any road closure on Wednesday 14 September 2022.

UCI practice will take place on Saturday 17 September 2022 and as such there should be no interaction between the National Championships and the UCI event.

A summary of the events and the road closure times is provided below:

Event	Location	Date	Time of Event	Time of Road Closure
Masters and Junior Time Trial	Mount Keira	Tuesday 13 September 2022	8:00-16:50	7:30-17:00
Criterium	Off Road Criterium event	Wednesday 14 September 2022	-	N/A
Masters and Juniors Road Race	Marshall Mount	Thursday 15 September 2022	9:00-14:45	8:30-15:30
	Marshall Mount	Friday 16 September 2022	9:00-16:15	8:30-1630

Road Closures for the Masters and Juniors Time Trial are proposed on the following roads:

- Mt Keira Road from Picton Road to Clive Bissell Drive and
- Harry Graham Drive from Mt Keira Road to Firetrail 150.

Road Closures for the Masters and Juniors Road Race are proposed on the following roads:

- Avondale Road between Avondale Colliery Road to Princes Highway and
- Marshall Mount Road between Huntley Road and Calderwood Road.

VMS signs will be set up at the 2 locations, on Picton Road and on the Princes Highway. In addition to the submitted documents provided by the applicant, the Transport Team see the requirement of an additional VMS at Calderwood Road and Yallah Road at Princes Highway as necessary.

CONSULTATION

For the Marshall Mount Road race, an escort vehicle will be used to assist residents accessing their properties. Regarding the Mt Keira Road closure, no access is proposed for residents or the motorbike club via Picton Road. Access will be required by driving through Kembla village from the south. If the road is closed due to road works on Harry Graham Drive, vehicle entry will be permitted in between races.

It is required that the event organiser consult with all residents impacted by the closures and the Motorcycle Club.

COMMITTEE'S RECOMMENDATION:

- 1. The proposed road closure be approved subject to <u>Council's Standard Conditions for Road Closures</u> and the submitted Traffic Management Plan.
- 2. An additional VMS at Calderwood Road and Yallah Road at Princes Highway is required.
- 3. Transport for NSW ROL team to review.
- 4. At the start/end of the race where there may be a high number of cyclists, parked vehicles will be placed to mitigate risk.
- Cycling Event Road Closed signage to be relocated a further 50m into Mount Keira Road from the intersection of Picton Road and Mount Keira Road.
- 6. Side Road Closed signage to be provided on both approaches of Picton Road.



3.4 MOUNT KEIRA AND MARSHALL MOUNT, Various locations – Wards 2 and 3 – Illawarra Cycling Club event BACKGROUND

Illawarra Cycling Club (in conjunction with AusCycling) has applied to Council to run the 2022 NSW Junior Road Championships, which will occur from Saturday 27 August 2022 to Sunday 28 August 2022. The locations will be at Mount Keira and Marshall Mount. There is also a criterium event that doesn't require any road closure on Sunday 28 August 2022.

A summary of the events and the road closure times is provided below:

Event	Location	Date	Time of Event	Time of Road Closure
Junior Road Race	Mount Keira	Saturday 27 August 2022	12:00-17:15	12:00-17:30
Criterium	Off Road Criterium event	Sunday 28 August 2022	-	N/A
Junior Time Trials	Marshall Mount	Sunday 28 August 2022	8:00-11:00	7.30-11.30

Road closures for the Junior Road Race are proposed on the following roads:

- Mt Keira Road between Picton Road and Clive Bissell Drive and
- Harry Graham Drive between Mt Keira Road and Firetrail 15b.

Road Closures for the Junior Time Trials are proposed on the following roads:

Marshall Mount Road between North Marshall Mount Road and Huntley Road.

VMS signs are proposed at 2 locations, Picton Road, Picton and the Princes Highway, Dapto. In addition to the submitted documents provided by the applicant, the Transport Team see the requirement of an additional VMS at Calderwood Road and Yallah Road at Princes Highway as necessary.

CONSULTATION

For the Marshall Mount Road race, an escort vehicle will be used to assist residents accessing their properties. Regarding the Mt Keira Road closure, no access is proposed for residents or the motorbike club via Picton Road. Access will be required by driving through Kembla village from the south. If the road is closed due to road works on Harry Graham Drive, vehicle entry will be permitted in between races.

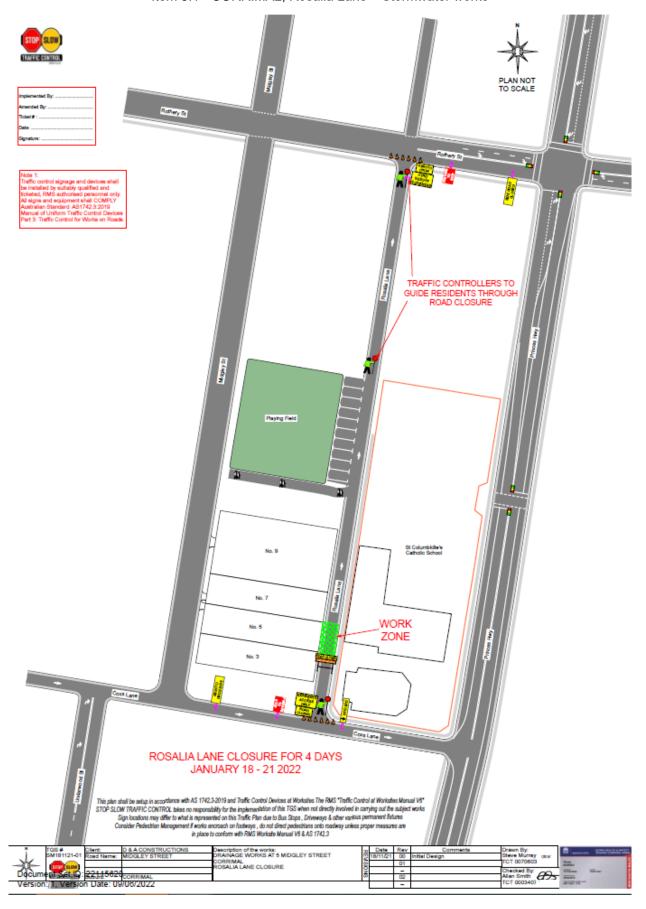
The Illawarra Cycling Club have already consulted with the residents at 151 and 152 Harry Graham Drive, Kembla Heights. They have also spoken to the Mt Kembla Motorcycle Club and NSW Police.

COMMITTEE'S RECOMMENDATION:

- 1. The proposed road closure be approved subject to <u>Council's Standard Conditions for Road Closures</u> and the submitted Traffic Management Plan.
- 2. An additional VMS at Calderwood Road and Yallah Road at Princes Highway is required.
- 3. Transport for NSW ROL team to review.
- 4. At the start/end of the race where there may be a high number of cyclists, parked vehicles will be placed to mitigate risk.
- 5. Cycling Event Road Closed signage to be relocated a further 50m into Mount Keira Road from the intersection of Picton Road and Mount Keira Road.
- 6. Side Road Closed signage to be provided on both approaches of Picton Road.

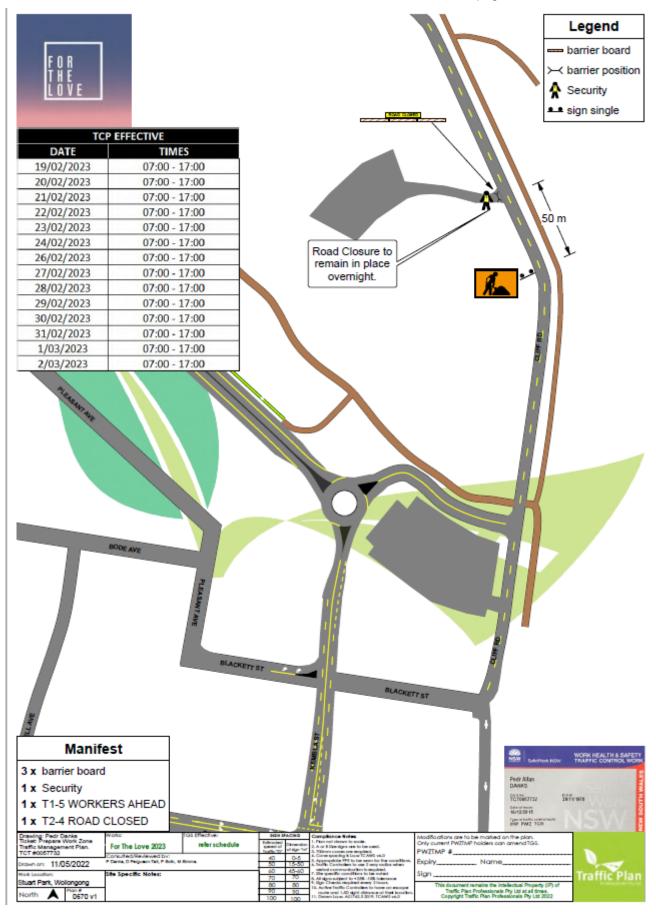


Item 3.1 - CORRIMAL, Rosalia Lane - Stormwater works



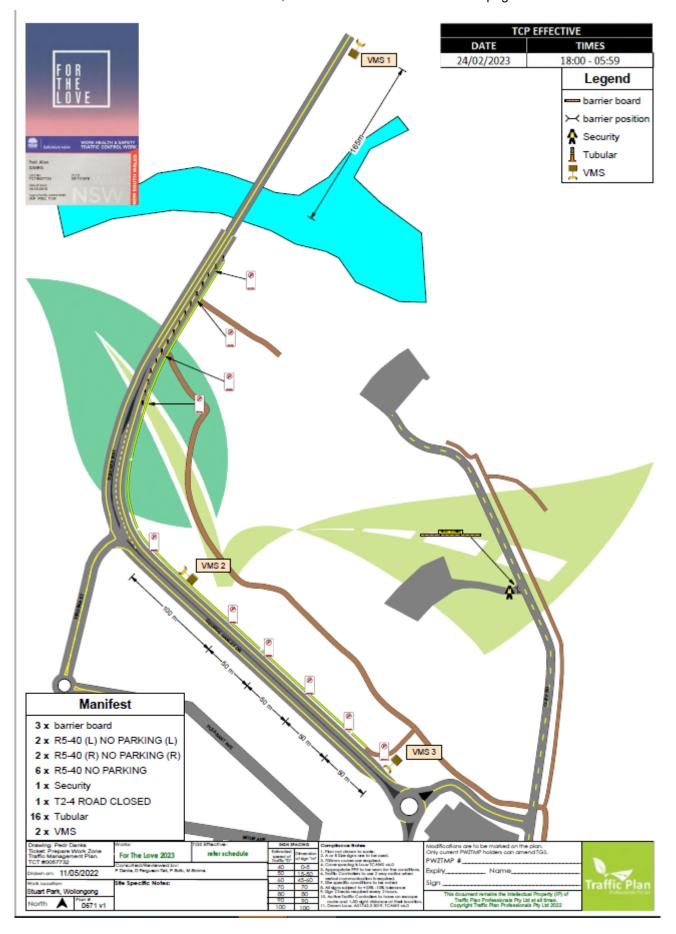


Item 3.2 - WOLLONGONG, Stuart Park For The Love 2023 - page 1 of 8



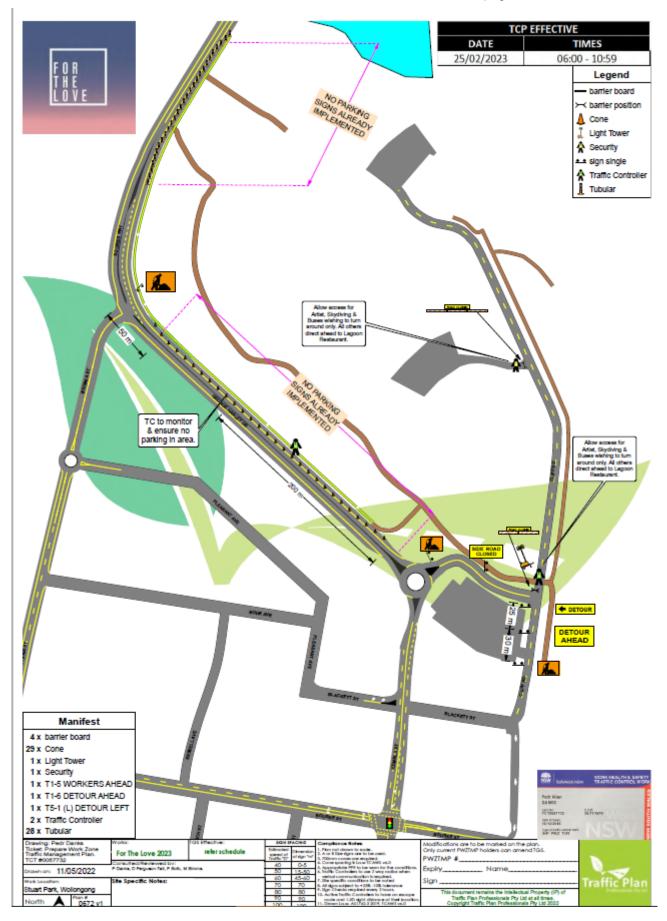


Item 3.2 - WOLLONGONG, Stuart Park For The Love 2023 - page 2 of 8



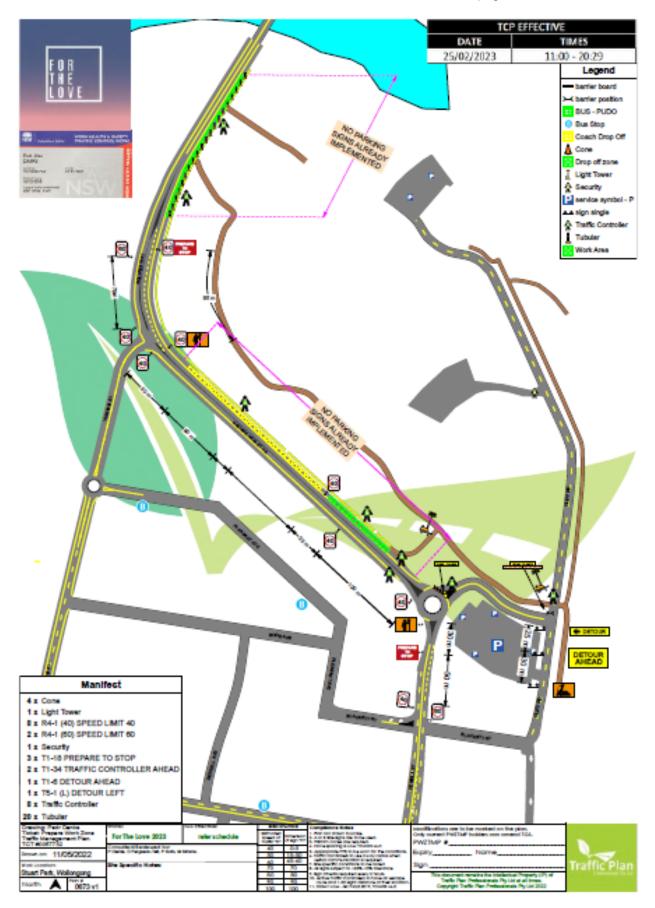


Item 3.2 - WOLLONGONG, Stuart Park For The Love 2023 - page 3 of 8



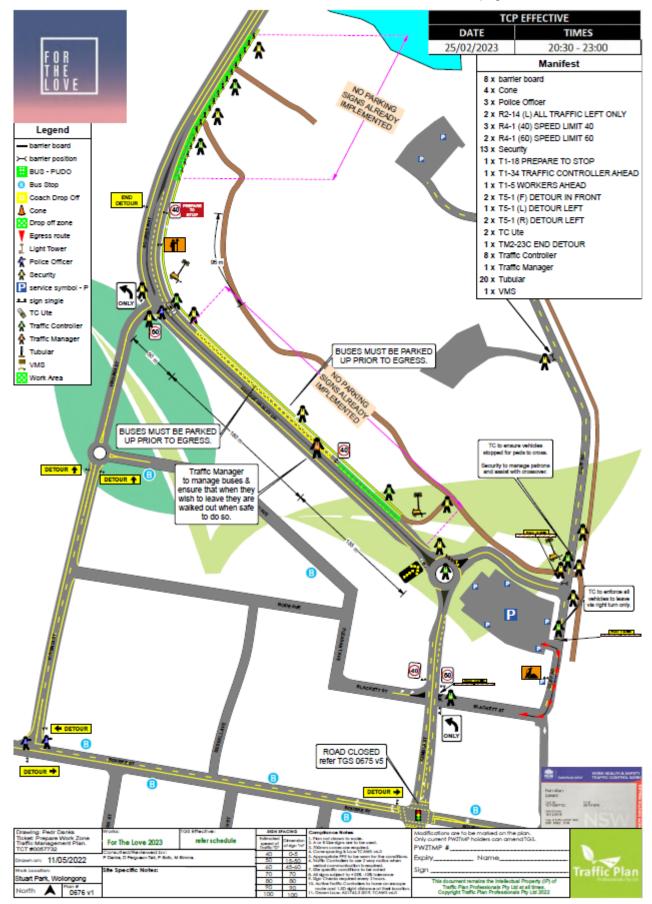


Item 3.2 - WOLLONGONG, Stuart Park For The Love 2023 - page 4 of 8



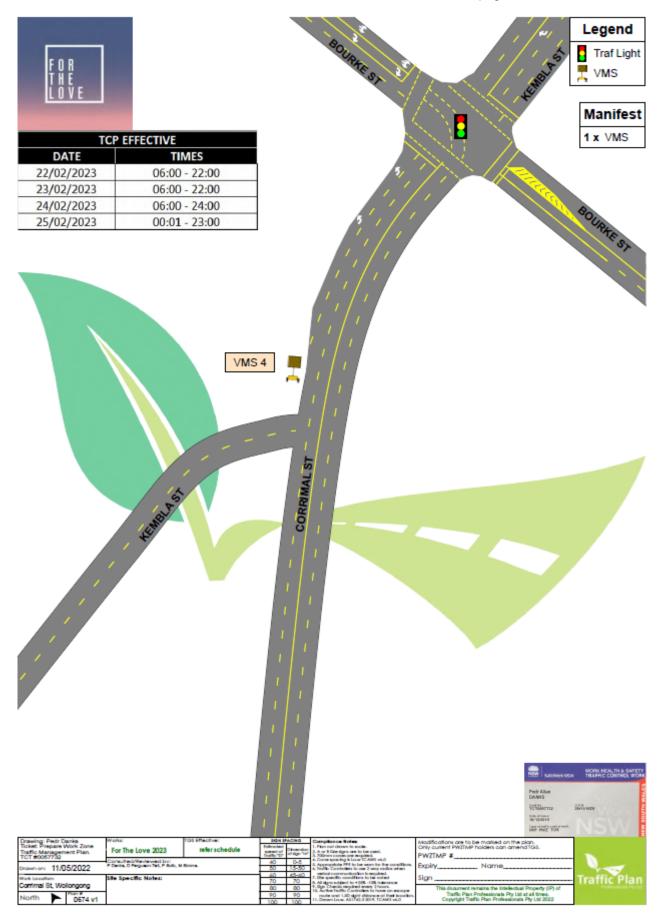


Item 3.2 - WOLLONGONG, Stuart Park For The Love 2023 - page 5 of 8



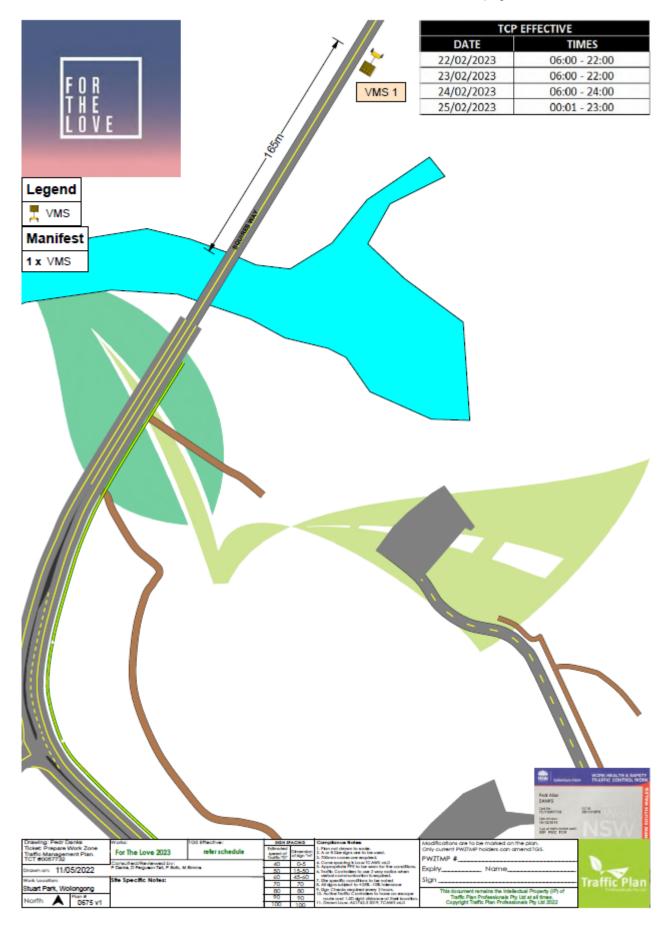


Item 3.2 - WOLLONGONG, Stuart Park For The Love 2023 - page 6 of 8



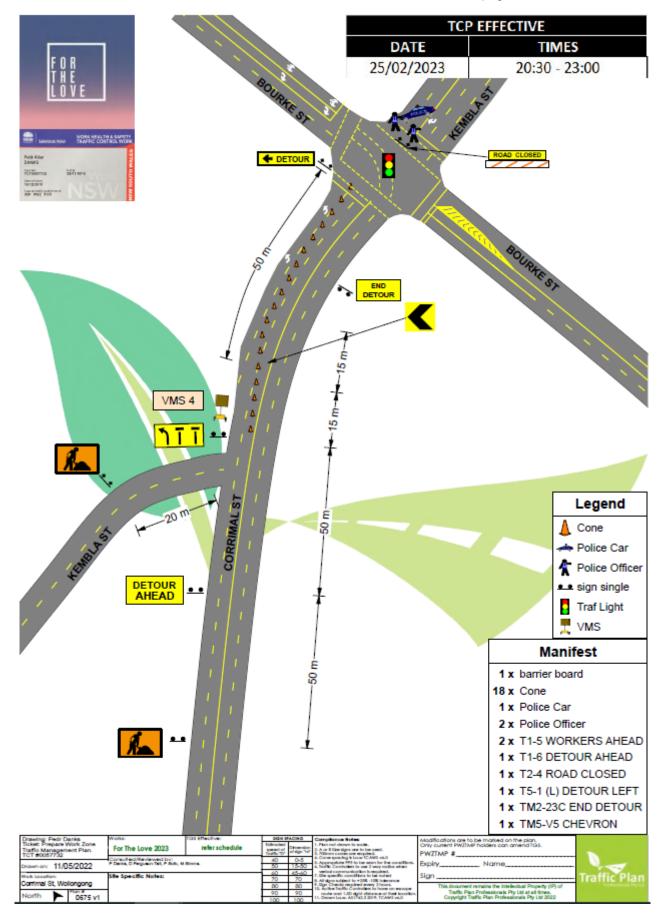


Item 3.2 - WOLLONGONG, Stuart Park For The Love 2023 - page 7 of 8



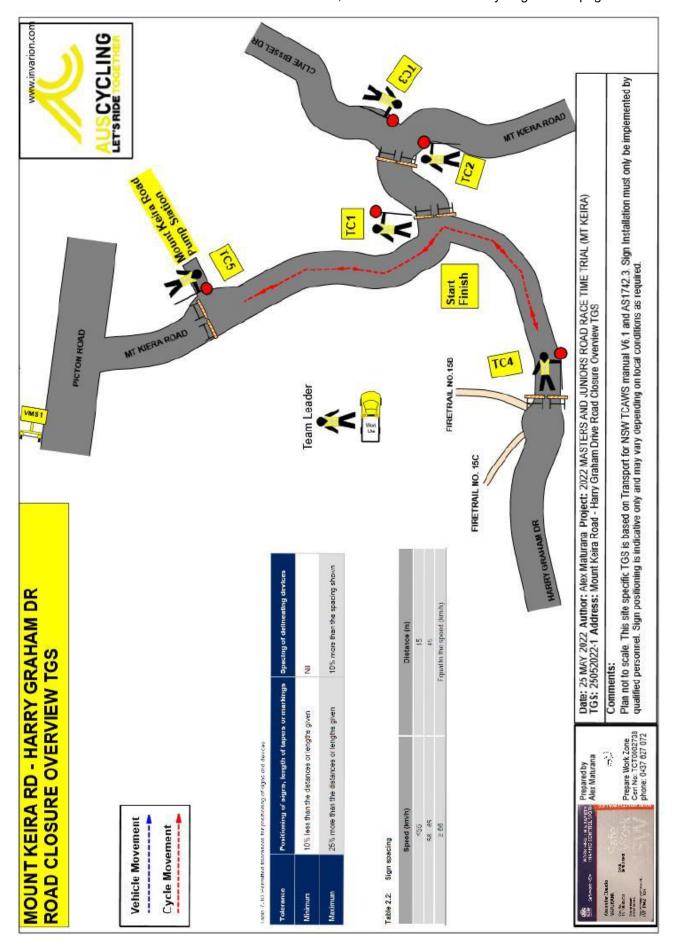


Item 3.2 - WOLLONGONG, Stuart Park For The Love 2023 - page 8 of 8



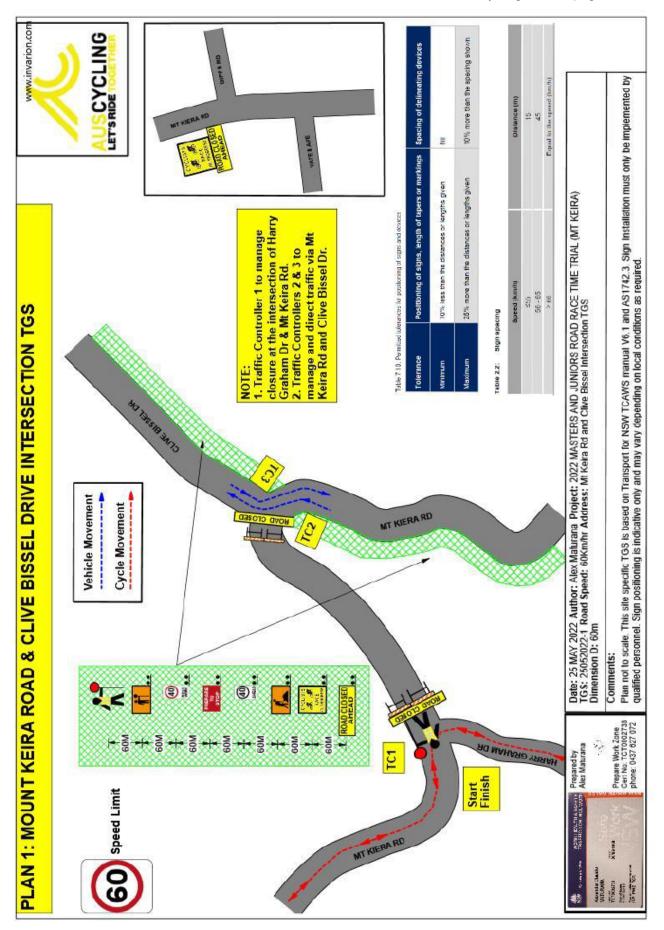


Item 3.3 - MOUNT KEIRA AND MARSHALL MOUNT, Various locations - AusCycling event - page 1 of 14



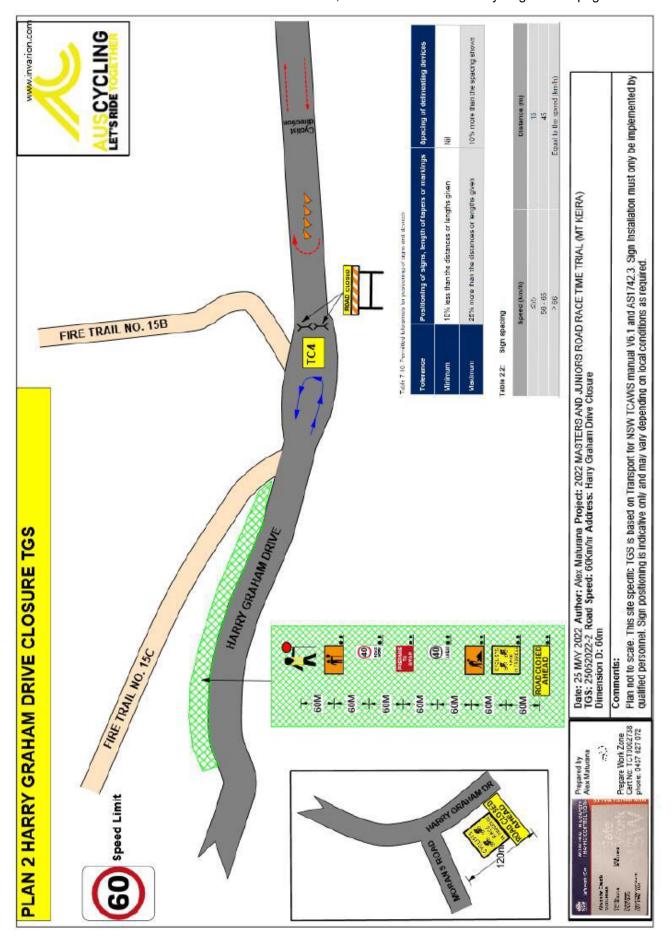


Item 3.3 - MOUNT KEIRA AND MARSHALL MOUNT, Various locations - AusCycling event - page 2 of 14



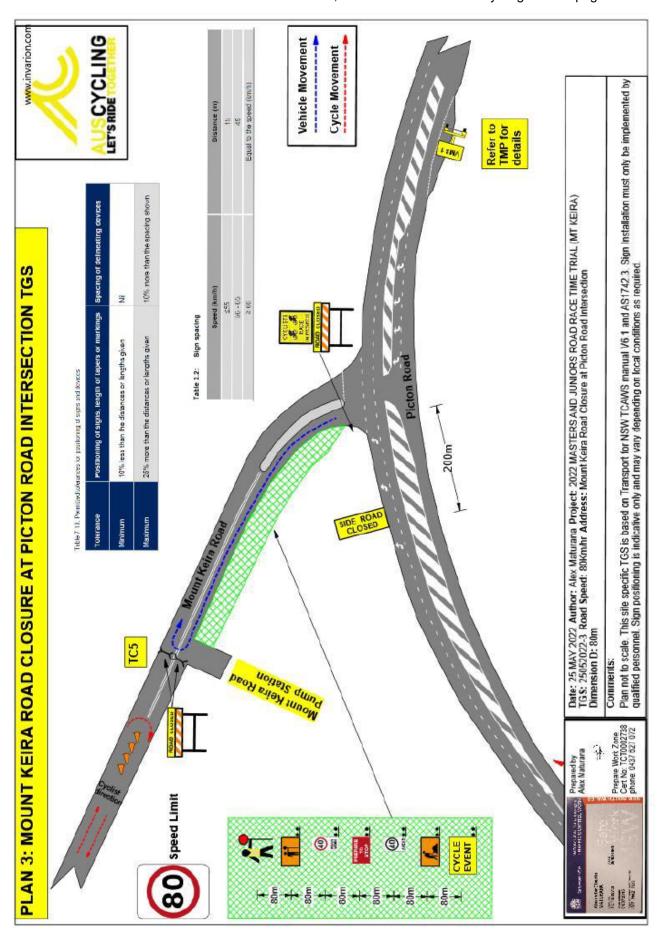


Item 3.3 - MOUNT KEIRA AND MARSHALL MOUNT, Various locations - AusCycling event - page 3 of 14



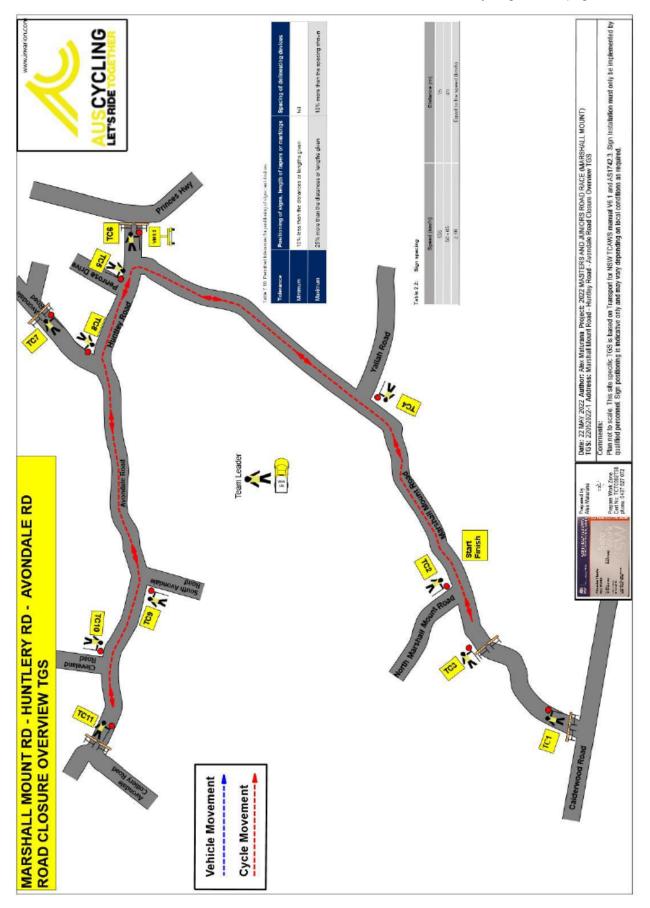


Item 3.3 - MOUNT KEIRA AND MARSHALL MOUNT, Various locations - AusCycling event - page 4 of 14





Item 3.3 - MOUNT KEIRA AND MARSHALL MOUNT, Various locations - AusCycling event - page 5 of 14



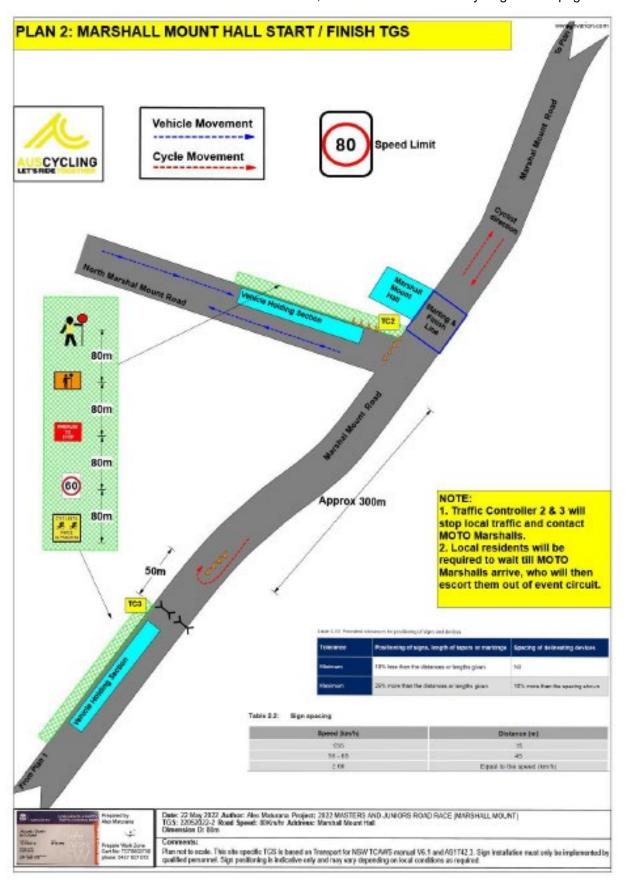


Item 3.3 - MOUNT KEIRA AND MARSHALL MOUNT, Various locations - AusCycling event - page 6 of 14



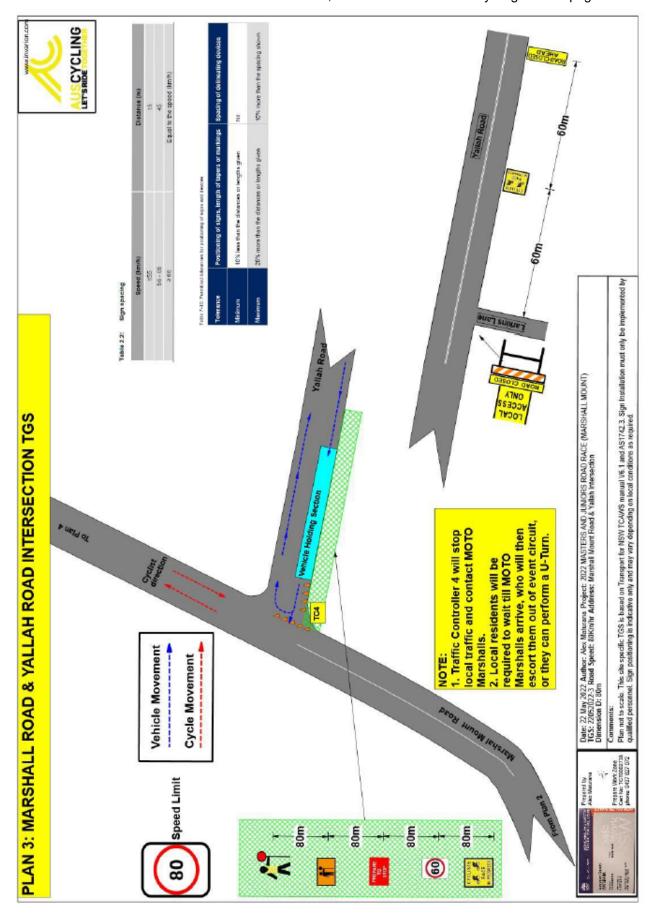


Item 3.3 - MOUNT KEIRA AND MARSHALL MOUNT, Various locations - AusCycling event - page 7 of 14



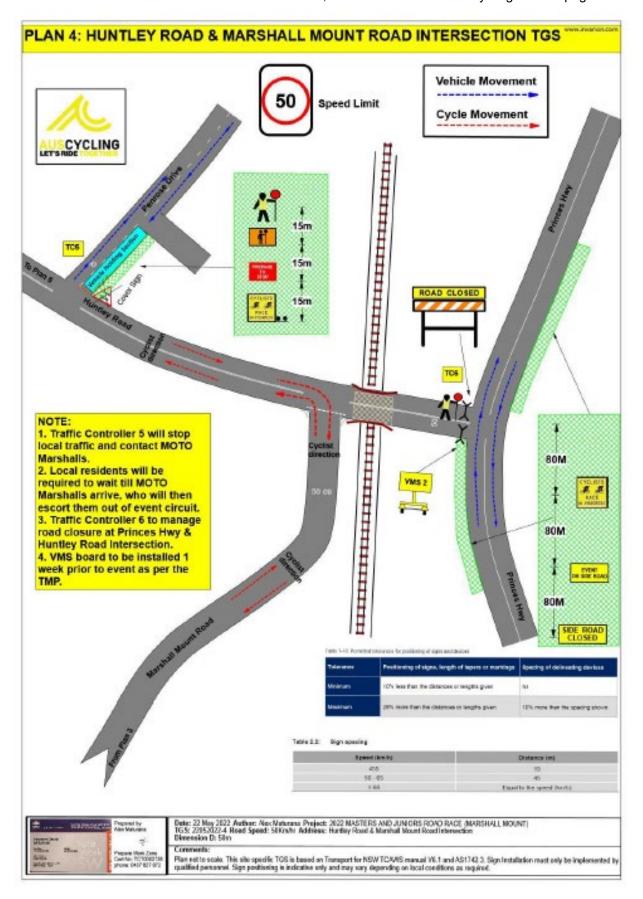


Item 3.3 - MOUNT KEIRA AND MARSHALL MOUNT, Various locations - AusCycling event - page 8 of 14



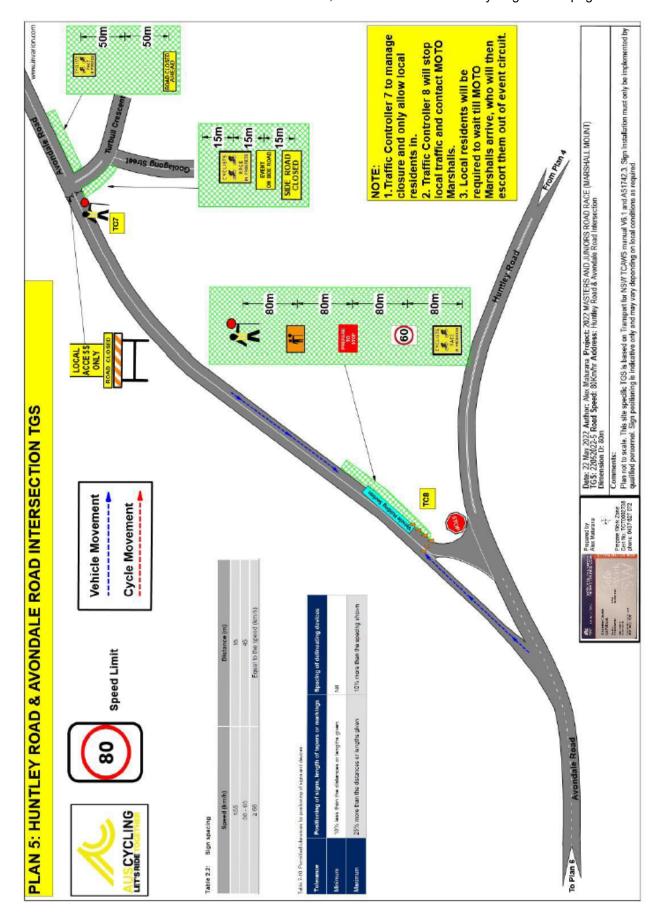


Item 3.3 - MOUNT KEIRA AND MARSHALL MOUNT, Various locations - AusCycling event - page 9 of 14



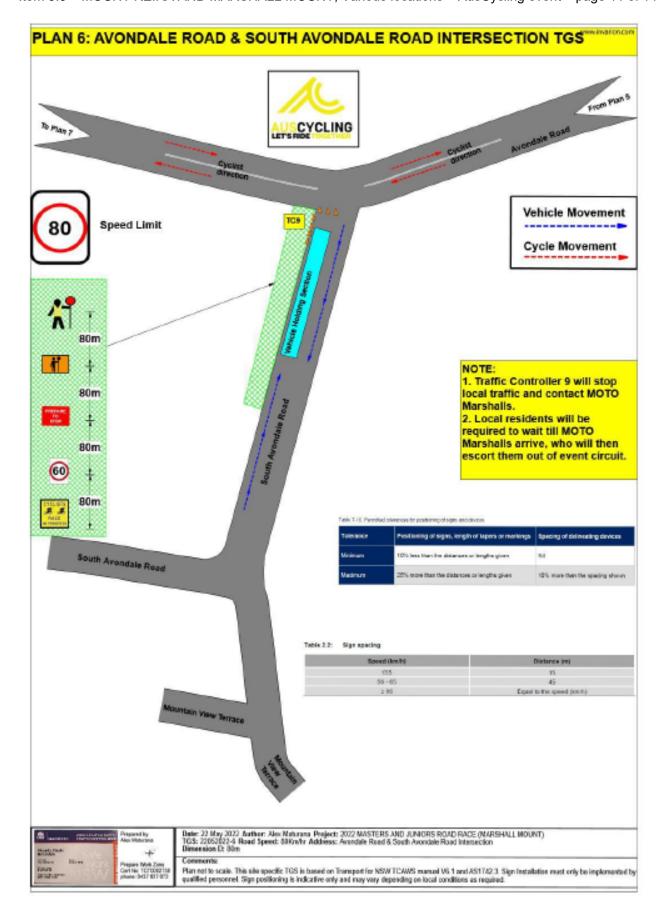


Item 3.3 - MOUNT KEIRA AND MARSHALL MOUNT, Various locations - AusCycling event - page 10 of 14



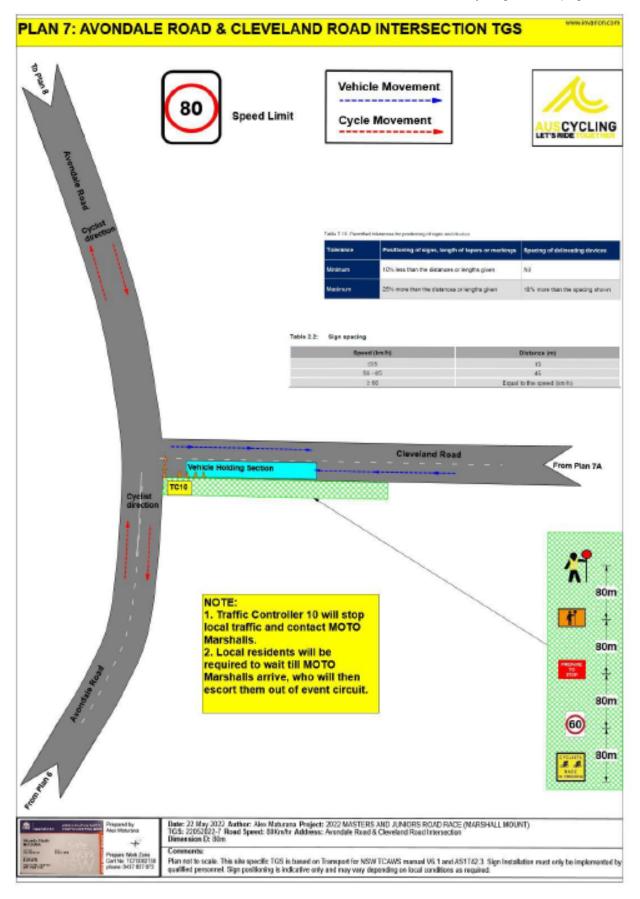


Item 3.3 - MOUNT KEIRA AND MARSHALL MOUNT, Various locations - AusCycling event - page 11 of 14



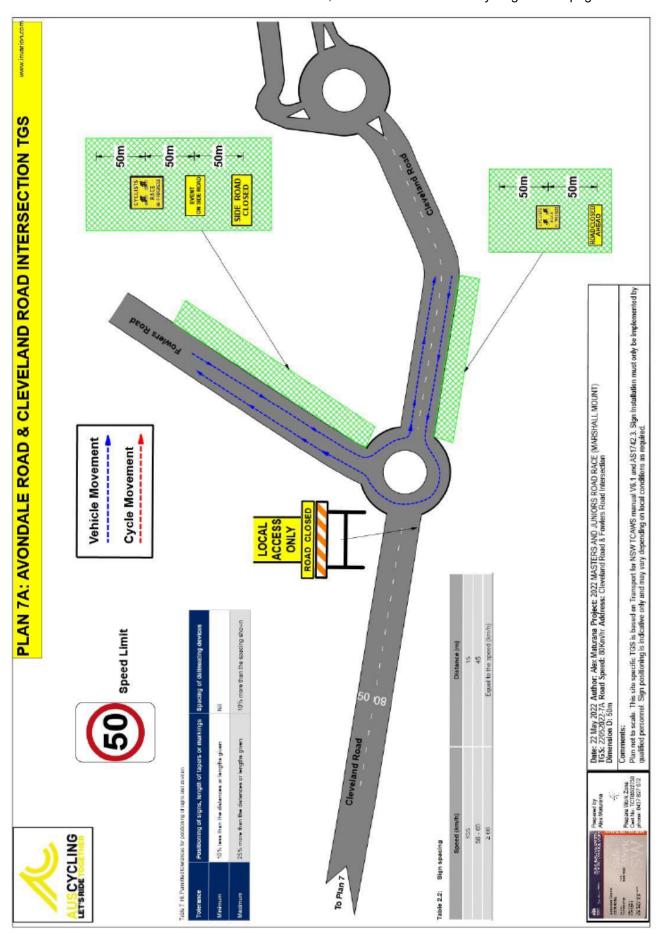


Item 3.3 - MOUNT KEIRA AND MARSHALL MOUNT, Various locations - AusCycling event - page 12 of 14



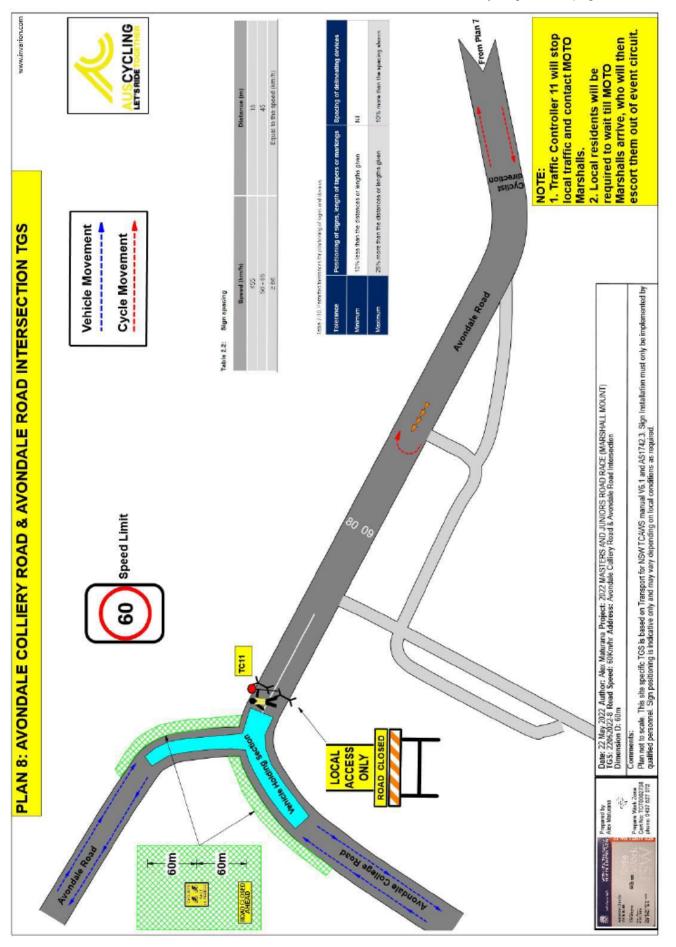


Item 3.3 - MOUNT KEIRA AND MARSHALL MOUNT, Various locations - AusCycling event - page 13 of 14



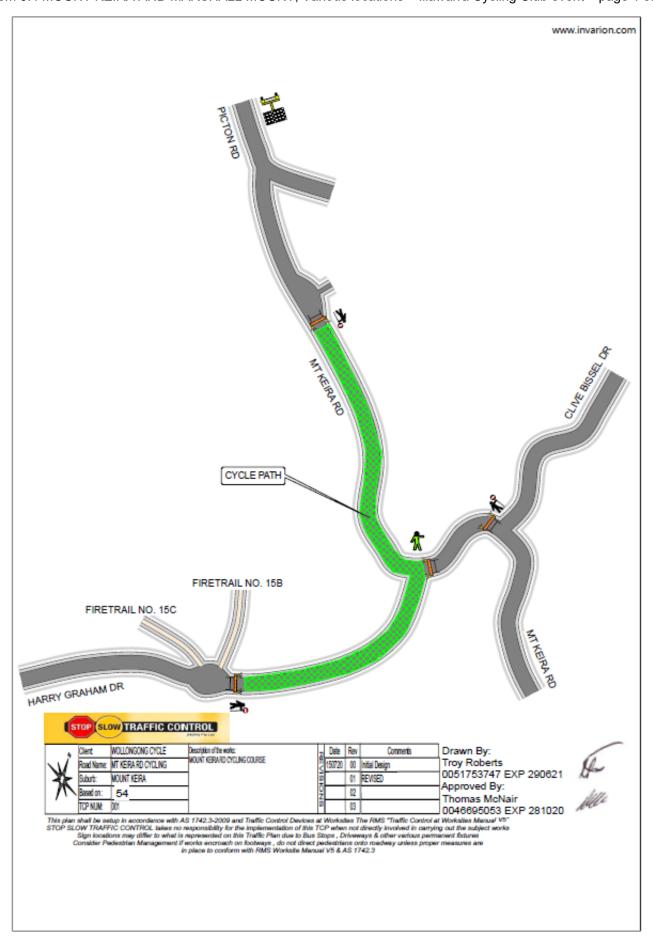


Item 3.3 - MOUNT KEIRA AND MARSHALL MOUNT, Various locations - AusCycling event - page 14 of 14



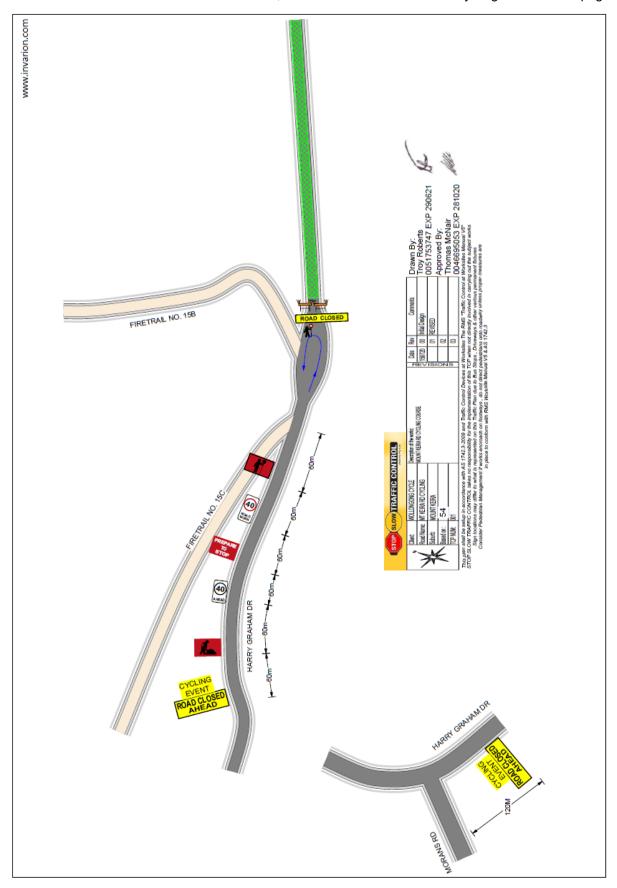


Item 3.4 MOUNT KEIRA AND MARSHALL MOUNT, Various locations - Illawarra Cycling Club event - page 1 of 9



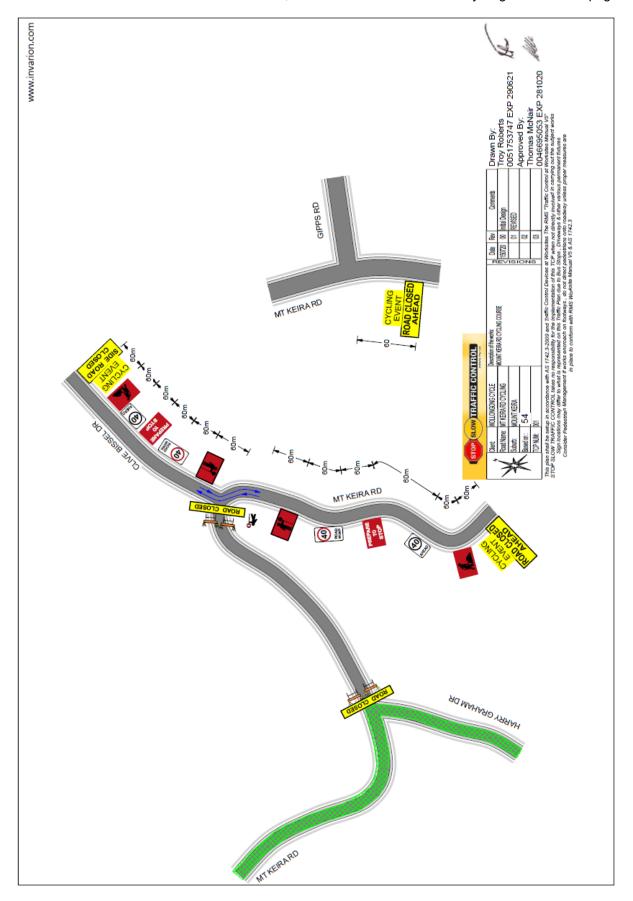


Item 3.4 MOUNT KEIRA AND MARSHALL MOUNT, Various locations – Illawarra Cycling Club event – page 2 of 9



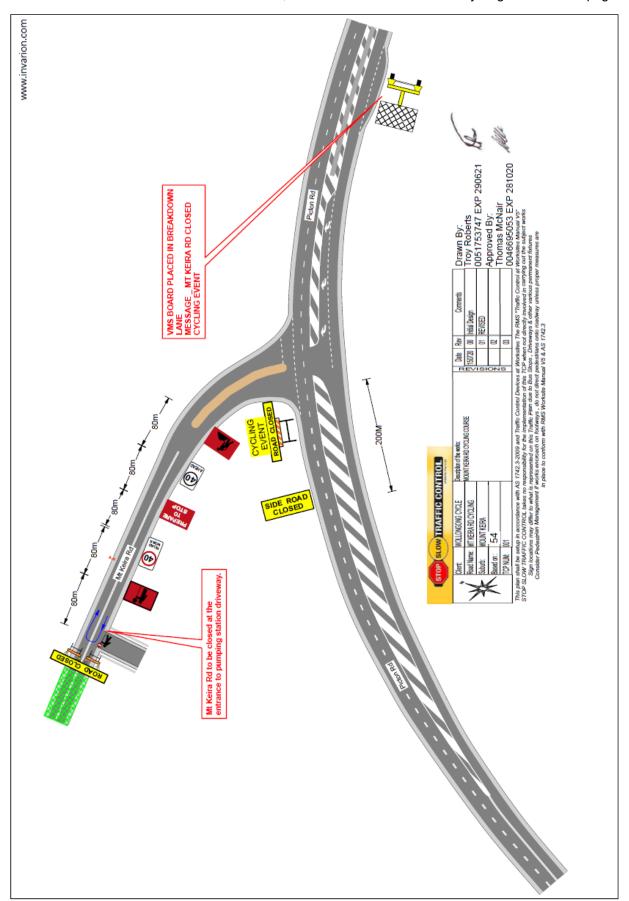


Item 3.4 MOUNT KEIRA AND MARSHALL MOUNT, Various locations - Illawarra Cycling Club event - page 3 of 9



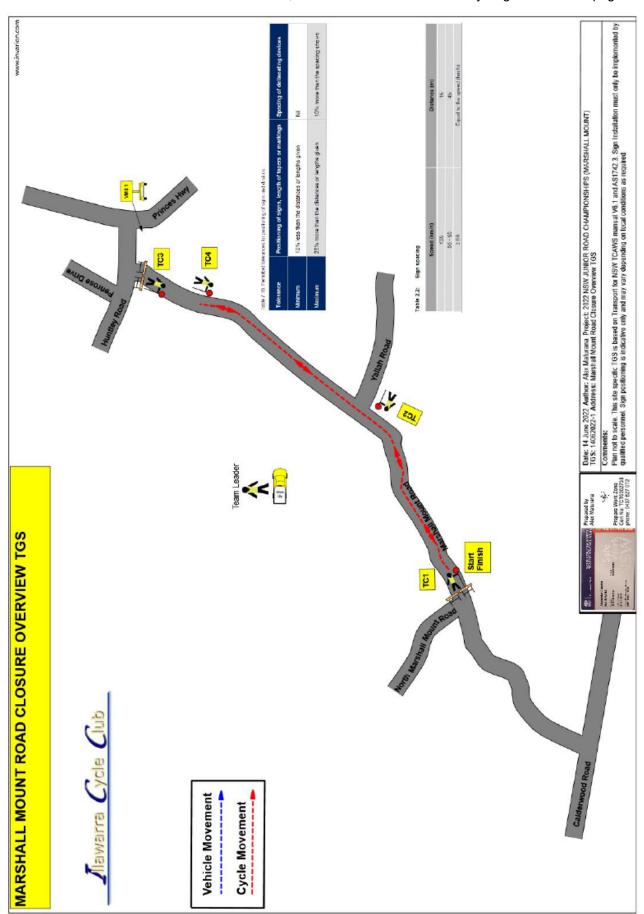


Item 3.4 MOUNT KEIRA AND MARSHALL MOUNT, Various locations - Illawarra Cycling Club event - page 4 of 9



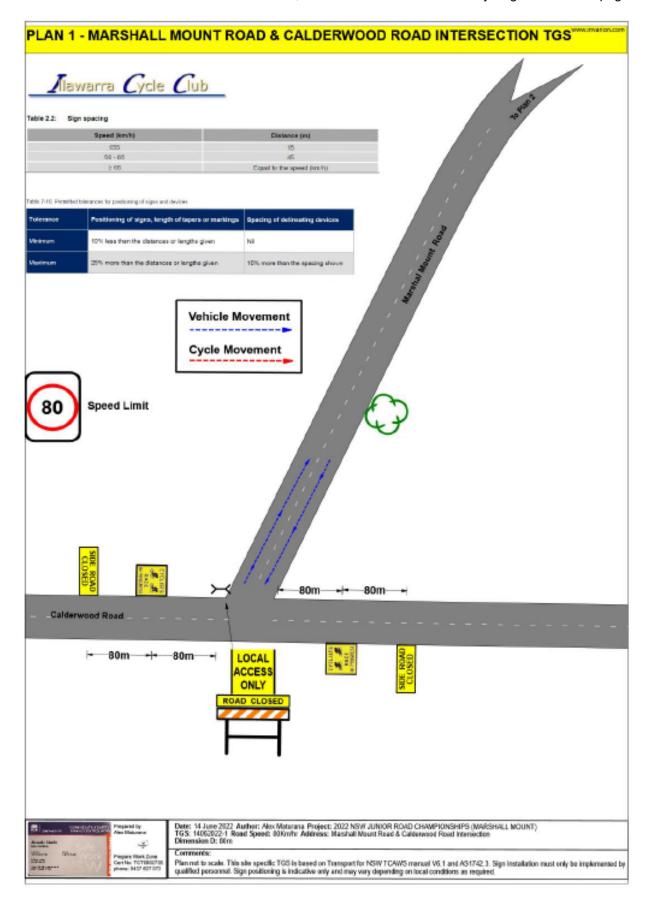


Item 3.4 MOUNT KEIRA AND MARSHALL MOUNT, Various locations – Illawarra Cycling Club event – page 5 of 9



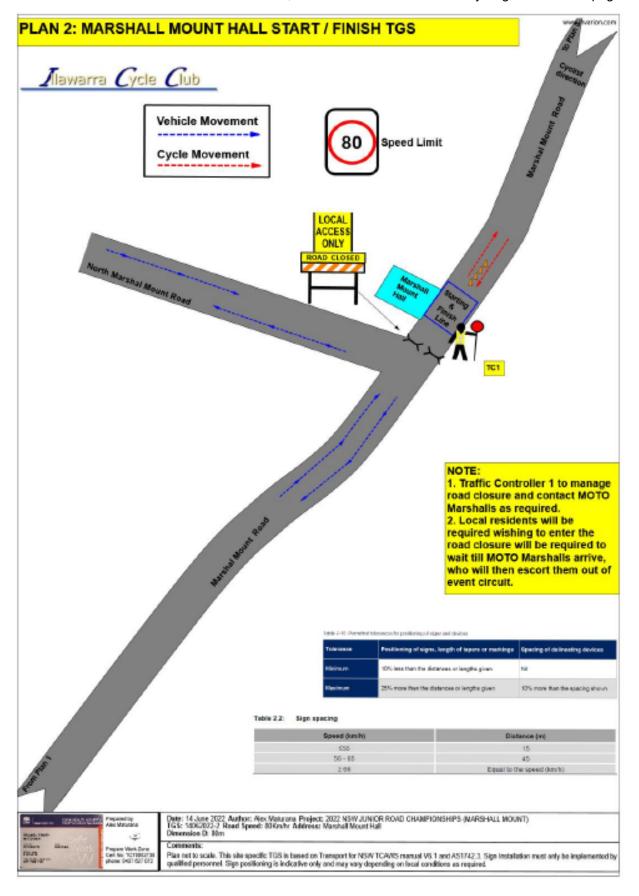


Item 3.4 MOUNT KEIRA AND MARSHALL MOUNT, Various locations - Illawarra Cycling Club event - page 6 of 9



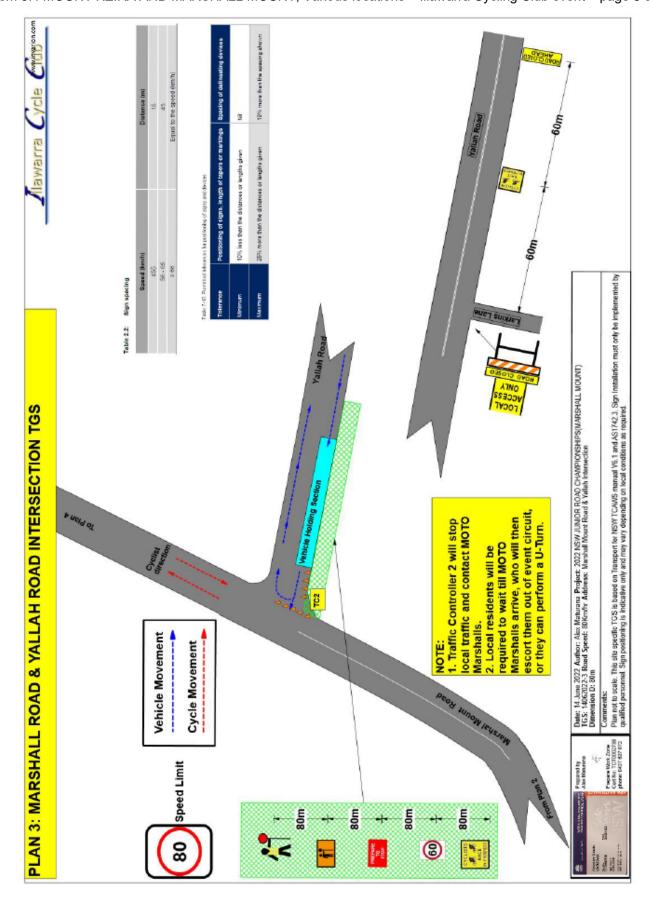


Item 3.4 MOUNT KEIRA AND MARSHALL MOUNT, Various locations - Illawarra Cycling Club event - page 7 of 9



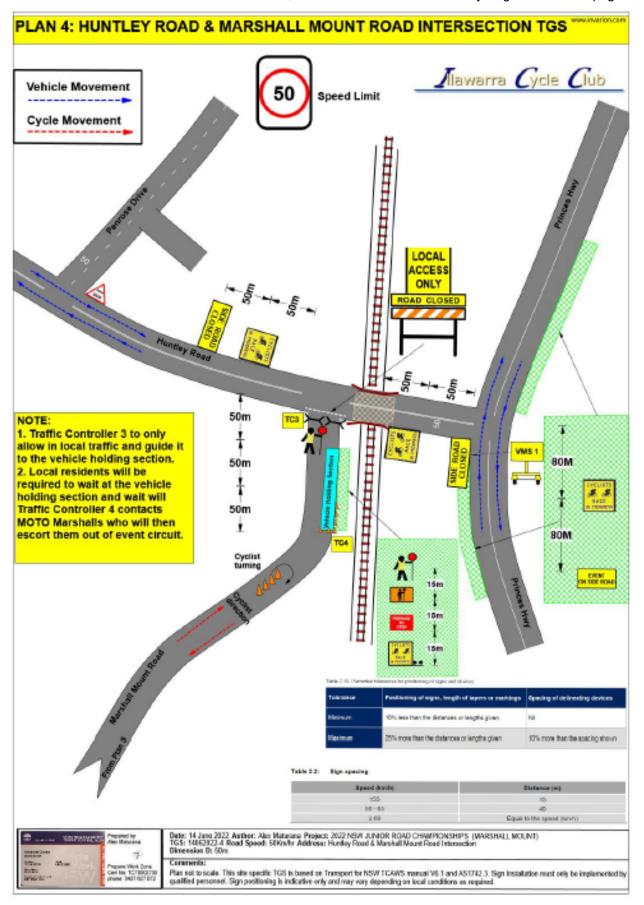


Item 3.4 MOUNT KEIRA AND MARSHALL MOUNT, Various locations - Illawarra Cycling Club event - page 8 of 9





Item 3.4 MOUNT KEIRA AND MARSHALL MOUNT, Various locations - Illawarra Cycling Club event - page 9 of 9





4 DESIGN MATTERS

4.1 BELLAMBI, Pioneer Drive/ Bellambi Lane – Ward 1 – Roundabout upgrade

BACKGROUND

Pioneer Road is a major collector road with a speed limit of 60km/h. This road intersects with Bellambi Lane (also called Union Street) which connects to the Princes Highway and Memorial Drive. The intersection is located on the boundary of an industrial area on the north side and a residential area on the southern side. Pioneer Road is a bus route and this intersection is approximately 500m to Russell Vale Public School and Holy Spirit College and is also close to Bellambi train station.

There have been 4 cross-traffic crashes which are attributed to drivers failing to reduce speed and give way. Two of the serious injuries involved cyclists as this a popular route for road cyclists. The current treatment does not have adequate deflection to slow speeds of drivers which is contributing to the cross-traffic pattern. AADT (Vehicles/day): 3,900 85th Percentile Speed (km/h): 58. There is also a sight distance issue due to overgrown vegetation in the southwest corner of the intersection.

To address this crash pattern, the following treatments have been designed:

- 1. Install kerb blisters on the northbound and southbound of Pioneer Road approaches to improve defection,
- 2. Increase the size of the splitter island of the northern leg to improve the crossing width for pedestrians,
- 3. Revegetate the south-western corner of the roundabout to low shrubs.,
- 4. Increase the mountable diameter of the roundabout to improve deflection and
- 5. Provide missing footpath connections upgrade kerb ramps where required.

This projected is fully funded under Transport for NSW's Safer Roads Program. Turning paths have been checked for bus and heavy vehicle movements and comply.

CONSULTATION

Consultation is a requirement of the design process.

COMMITTEE'S RECOMMENDATION:

- 1. Plan 7110_C09_2 be approved.
- 2. Cyclist warning marking/signage to be installed to supplement the design, including in advance of intersection. This is a short-term solution to address improving cyclist safety.
- 3. Design team to ensure buses will have sufficient turning space at left turns.

CARRIED UNANIMOUSLY

4.2 WEST WOLLONGONG, Abercrombie Street - Ward 2 - Upgraded cycling and shared path

BACKGROUND

It is proposed to provide upgraded cycling and shared path facilities on Abercrombie Street, West Wollongong. Abercrombie Street is a key link between the existing shared user paths on the Princes Highway and the expanding shared user path network proposed to the north. The proposed route has several treatments due to the varying nature of the road.

These are:

- In the southern section we are proposing advisory signage and pavement markings, along with warning signage.
- In the steeper middle section, we are also proposing to install a cyclist climbing lane on the western side. This will allow road users to safely pass climbing cyclists using the road.
- In the northern section, between Gundarun Street and Mount Keira Road, we are proposing to install an offroad shared path link to enable northbound riders to ride off-road on the western side.

We are also proposing additional warning and advisory signage.

This item was previously discussed at the Traffic Committee meeting in May 2021.

CONSULTATION

Consultation is a requirement of the design process and will be completed once the design is finalised and endorsed by the Local Traffic Committee.

COMMITTEE'S RECOMMENDATION:

1. Plan 6871_2 be approved.



- 2. Cross-sections to be removed from plans, as this does not support the proposed cycling infrastructure.
- 3. The final sharrow to be removed before the bike lane.

CARRIED UNANIMOUSLY

4.3 WOLLONGONG, Church Street – Ward 2 – Concrete blisters with kerb ramps

BACKGROUND

The existing kerb ramps on Church Street at the intersections of George Street and Bank Street do not meet current standards and are causing accessibility issues. The kerb ramps at George Street were raised as a concern for wheelchair access by a member of our Walking and Cycling Reference Group. Around the same time, a member of the public requested that they be upgraded after they injured themselves on them.

As a result, Council is now proposing an improved design of providing blisters with kerb ramps.

The only change to existing carparking is adjusting the location of No Stopping signs in Bank Street approximately 3m as shown on the plans.

CONSULTATION

Consultation has been undertaken with surrounding residents on the project to address accessibility issues.

COMMITTEE'S RECOMMENDATION:

- 1. Plan 6856_C01 be approved.
- 2. Kerb build-out is to be the preferred method of the design, to ensure that the pedestrian crossing location is along the desire line of the path network.
- 3. The design is also to consider turning path movements of the design vehicle.

NOT SUPPORTED

4.4 WOLLONGONG, Allan Street - Ward 2 - New pedestrian refuge

BACKGROUND

Traffic and Transport Unit investigated footpath densities across the LGA using GIS mapping. Allan Street was identified in the exercise as a key missing link in the footpath network. As part of the construction for a new footpath connection along Allan Street, the need for a safe crossing point across Allan Street near Staff Street has been identified. Council is proposing to build out the eastern kerb and install a new pedestrian refuge, install a Stop Sign and update the No Stopping areas to suit. The refuge island is a redesign based on comments from the Traffic Committee previously regarding foreseeable sight distance issues related to road geometry and topography.

CONSULTATION

Consultation is a requirement of the design process.

COMMITTEE'S RECOMMENDATION:

- 1. Plan 7199_SK04_1 be approved.
- 2. Refuge Island signs to be removed from Staff Street.
- Council Design team to check bus right turn movement from Allan to Staff Street.

CARRIED UNANIMOUSLY

4.5 CRINGILA, Five Island Road and Springhill Road - Ward 3 - Shared path

BACKGROUND

Shared Path reconstruction is being undertaken with shared path line marking to be installed on the north side of Five Islands Road and the west side of Springhill Road as per the attached plan.

CONSULTATION

Consultation with the public is not required for this project.

COMMITTEE'S RECOMMENDATION:

1. Plan 7230 C00-C02 1 be approved.



2. Bicycle Crossing (TBC) line marking either side of the shared path across the driveways to be installed to give priority to path users.

CARRIED UNANIMOUSLY

4.6 CRINGILA, Five Island Road: Lake Avenue to Waynote Place – Ward 3 – Cringila link cycleway BACKGROUND

Damaged shared pathway to be reconstructed, 1.2m path to be replaced with 2.5m shared path. Shared path line marking to be installed.

CONSULTATION

Consultation will be required with the service station owner at the corner of Lake Avenue and Five Island Road.

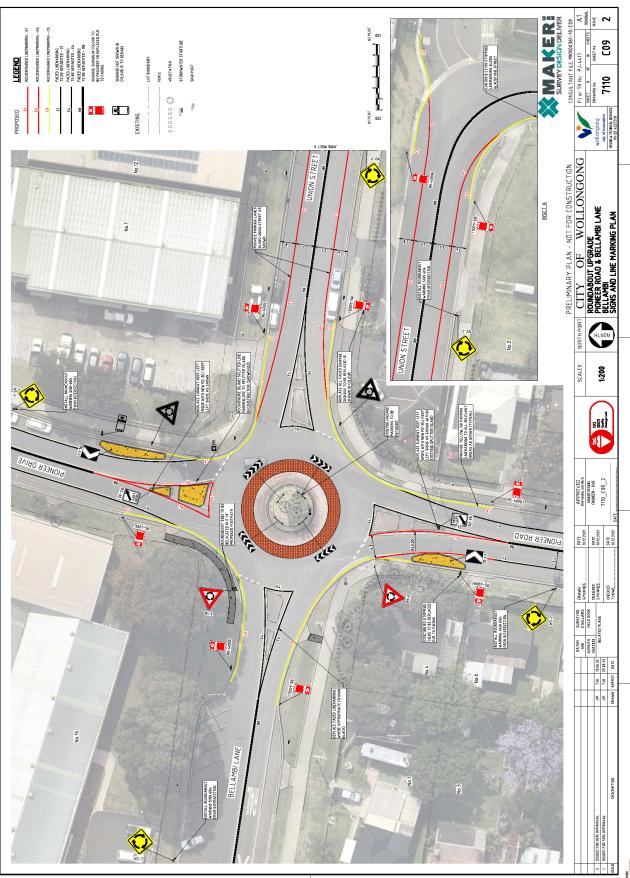
COMMITTEE'S RECOMMENDATION:

- 1. Plan 7023_C00-C05_1 be approved.
- 2. Bicycle Crossing (TBC) line marking either side of the shared path across the driveways to be installed.

CARRIED UNANIMOUSLY



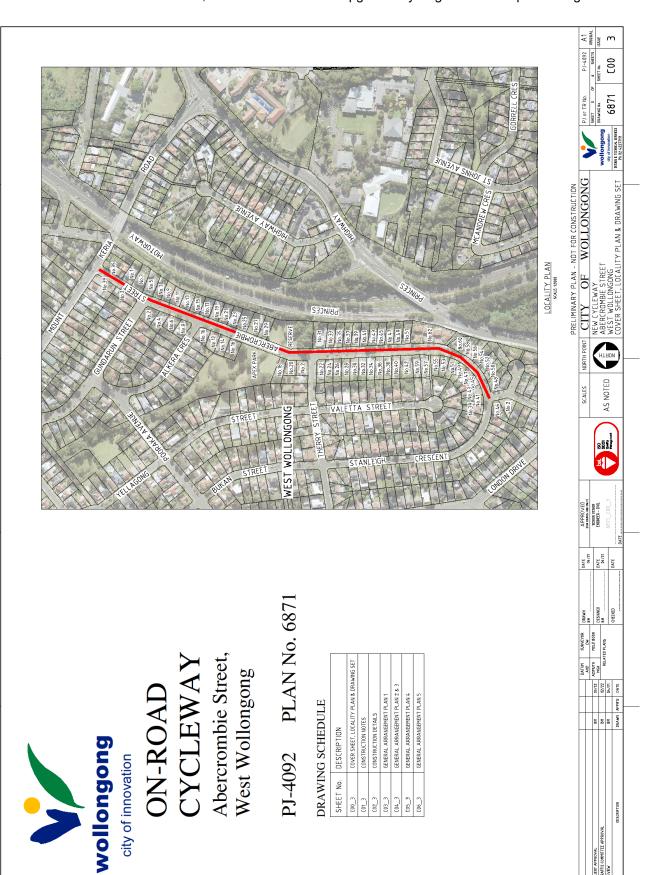
Item 4.1 – BELLAMBI, Pioneer Drive/ Bellambi Lane – Roundabout upgrade



nr. 1, Version Date: 1406202

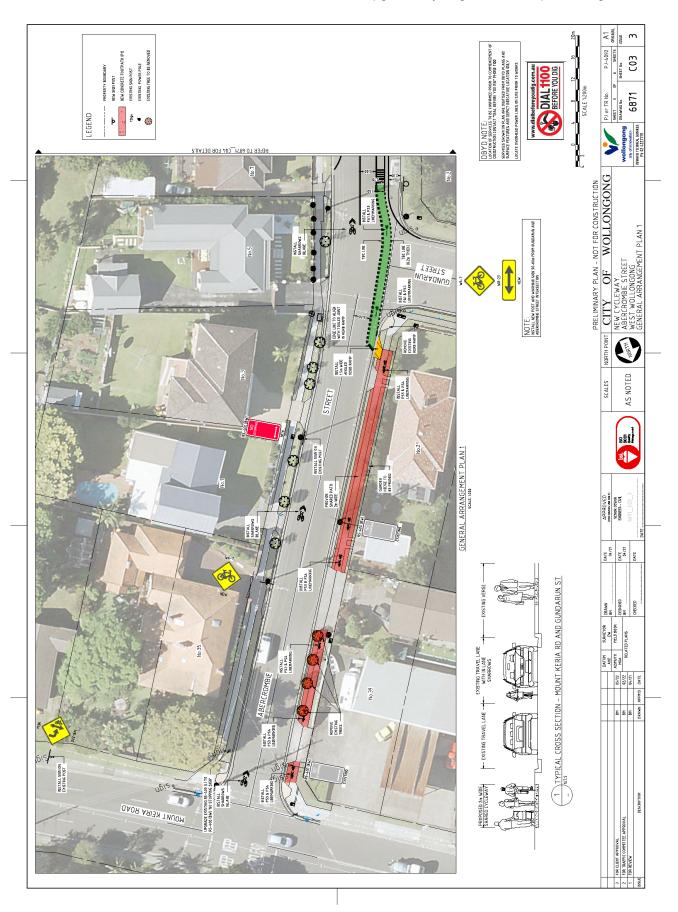


Item 4.2 - WEST WOLLONGONG, Abercrombie Street - Upgraded cycling and shared path - Page 1 of 5



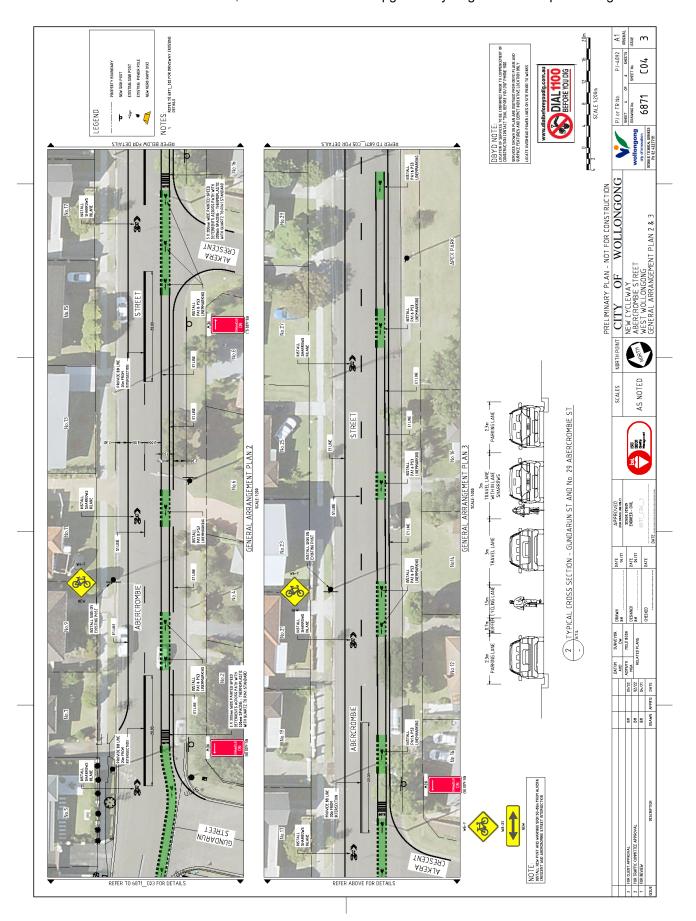


Item 4.2 - WEST WOLLONGONG, Abercrombie Street - Upgraded cycling and shared path - Page 2 of 5



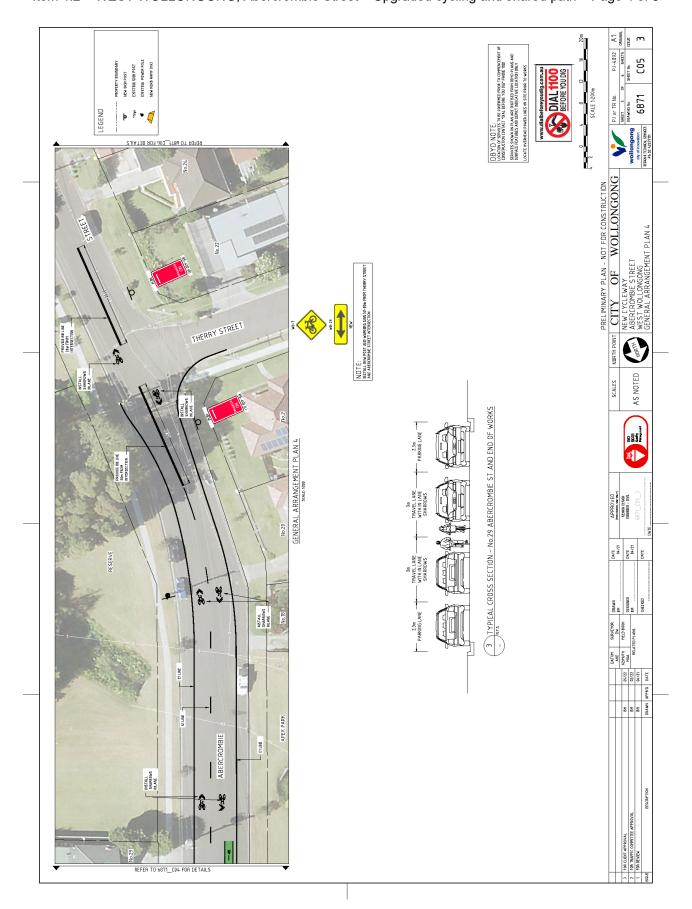


Item 4.2 - WEST WOLLONGONG, Abercrombie Street - Upgraded cycling and shared path - Page 3 of 5



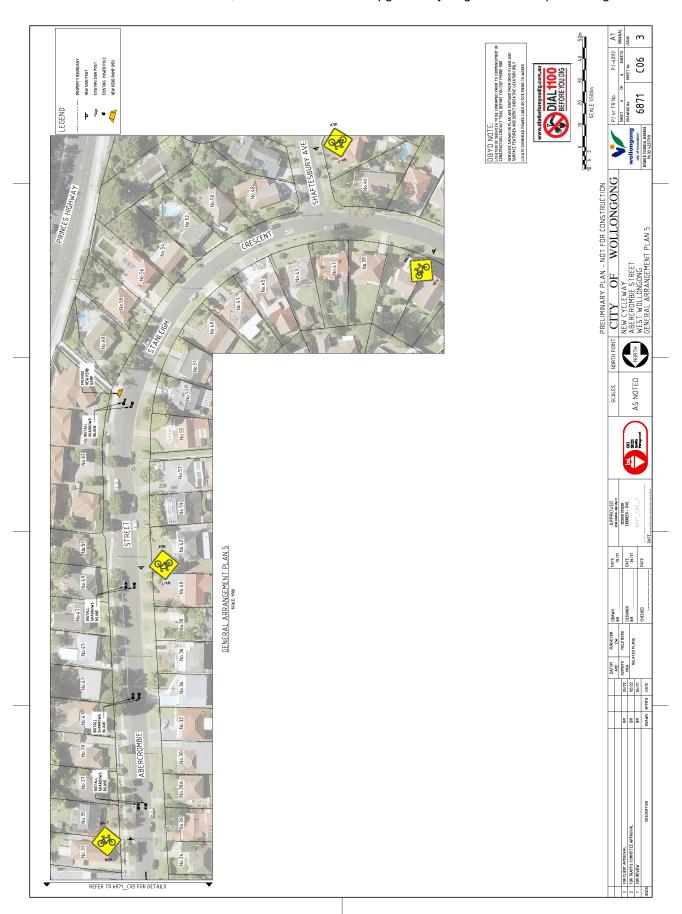


Item 4.2 - WEST WOLLONGONG, Abercrombie Street - Upgraded cycling and shared path - Page 4 of 5



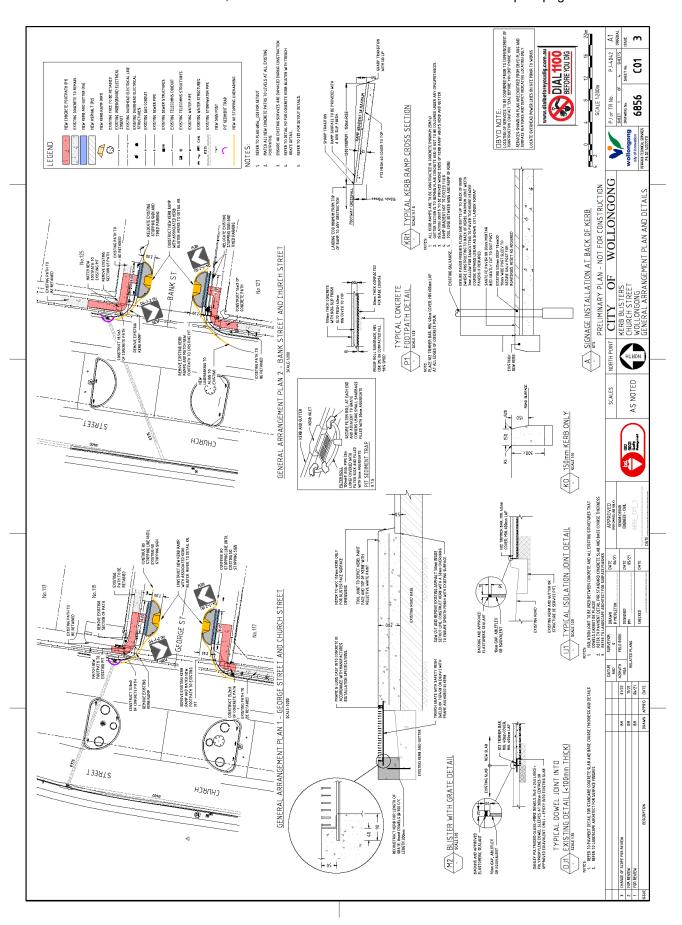


Item 4.2 - WEST WOLLONGONG, Abercrombie Street - Upgraded cycling and shared path - Page 5 of 5



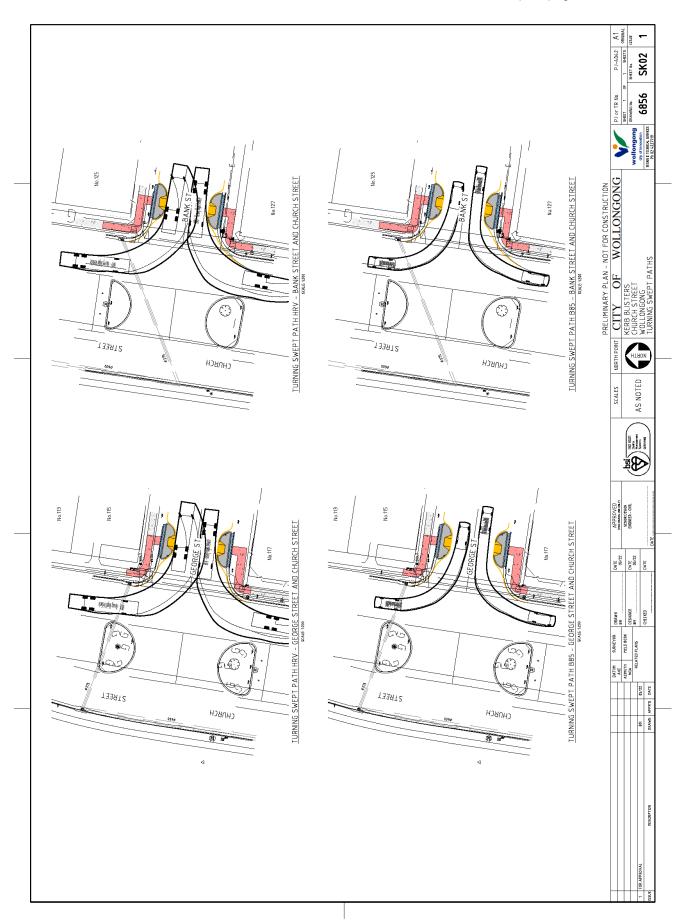


Item 4.3 - WOLLONGONG, Church Street - Concrete blisters with kerb ramps - page 1 of 2



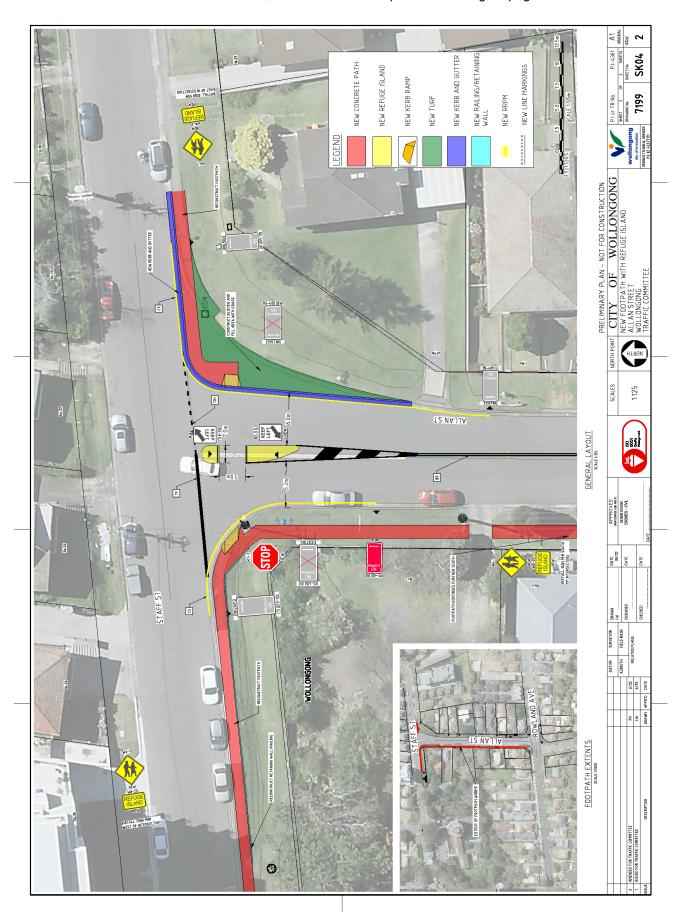


Item 4.3 - WOLLONGONG, Church Street - Concrete blisters with kerb ramps - page 2 of 2





Item 4.4 – WOLLONGONG, Allan Street – New pedestrian refuge – page 1 of 2



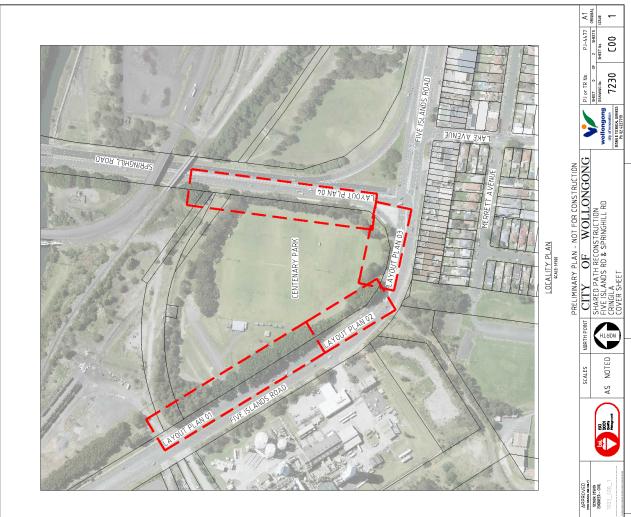


Item 4.4 – WOLLONGONG, Allan Street – New pedestrian refuge – page 2 of 2





Item 4.5 - CRINGILA, Five Island Road and Springhill Road - Shared path - page 1 of 2

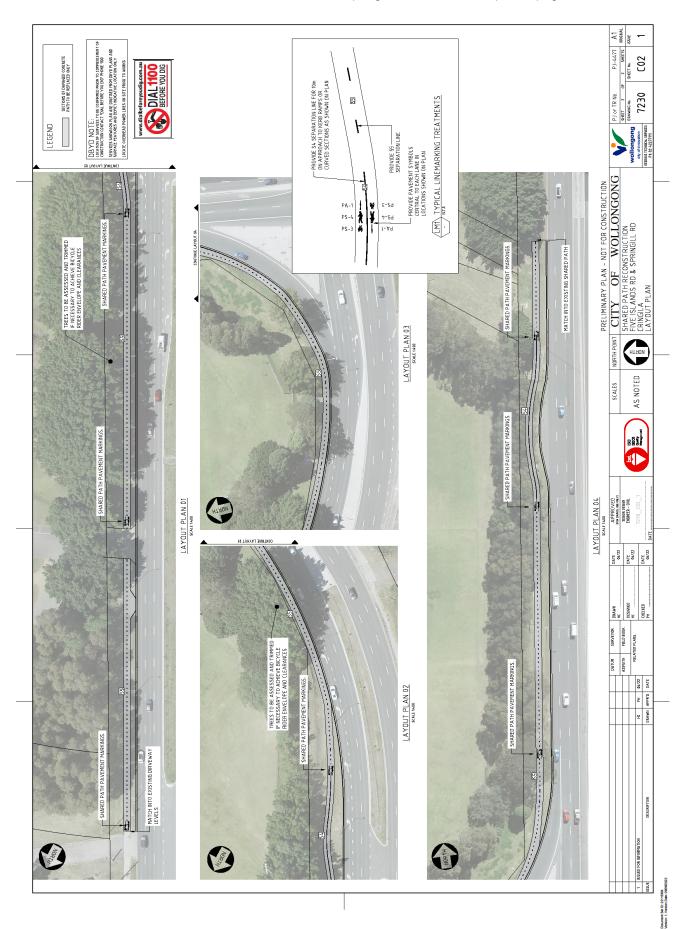


DESCRIPTION	COVER PAGE	NOTES	LAYOUT PLAN
SHEET No.	C00_1	1,100	C02 1

DATE 05/22 DATE 06/22 DATE 06/22



Item 4.5 - CRINGILA, Five Island Road and Springhill Road - Shared path - page 2 of 2



000



Item 4.6 - CRINGILA, Five Island Road: Lake Avenue to Waynote Place - Cringila link cycleway - page 1 of 5



PJ-4275 PLAN No. 7023

FIVE ISLANDS RD, CRINGILA

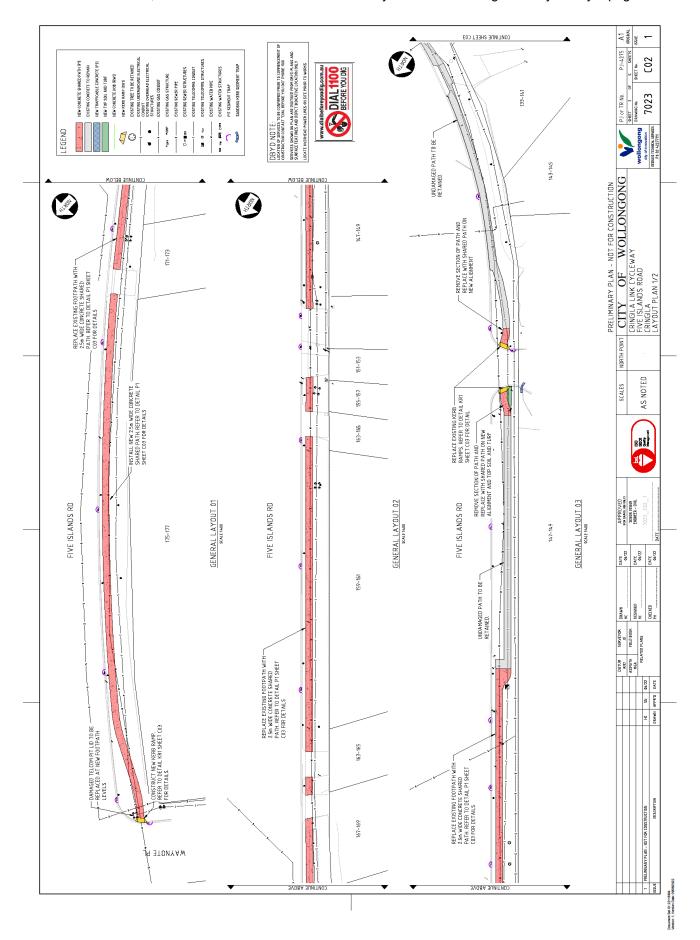
wollongong city of innovation

10 10 10 10 10 10 10 10
A10 A10
A10 A10
1
K SH 66/22 K SH 66/22 DBANN 69/9/3 DATE
100
100
100

ument Set ID: 22115834 slorr 1. Version Date: 0905/202

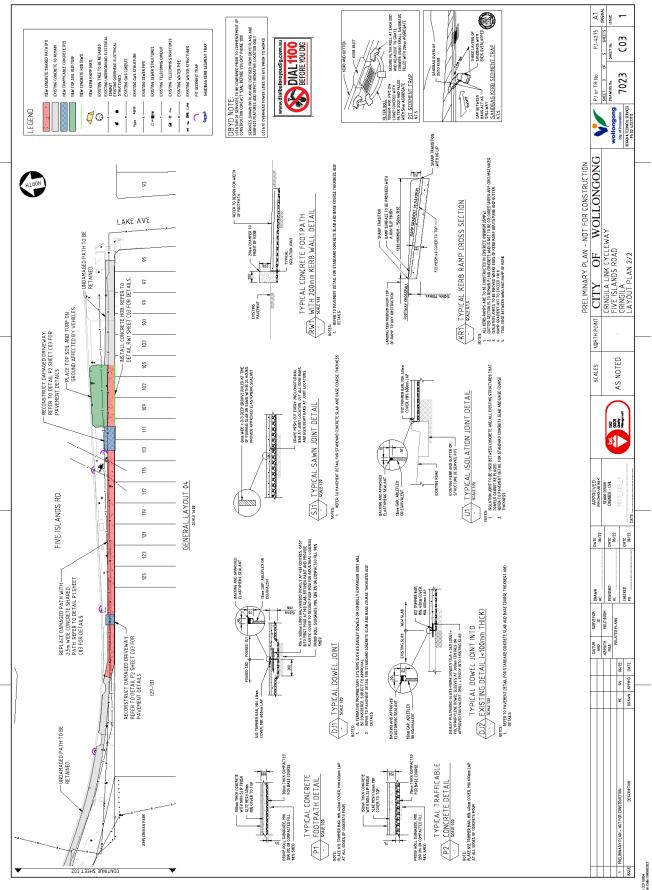


Item 4.6 - CRINGILA, Five Island Road: Lake Avenue to Waynote Place - Cringila link cycleway - page 2 of 5



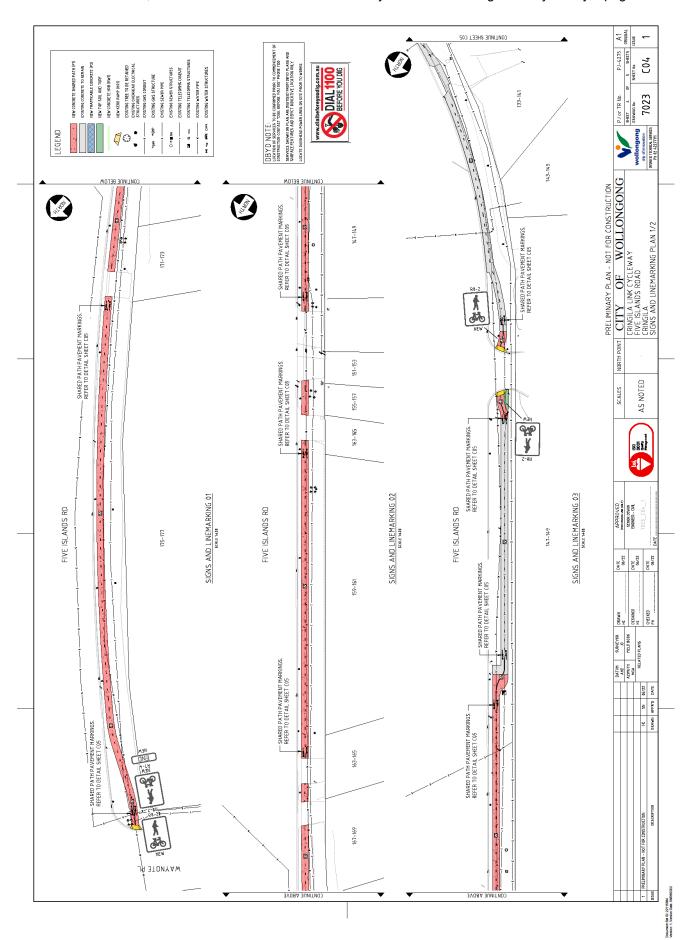


Item 4.6 - CRINGILA, Five Island Road: Lake Avenue to Waynote Place - Cringila link cycleway - page 3 of 5



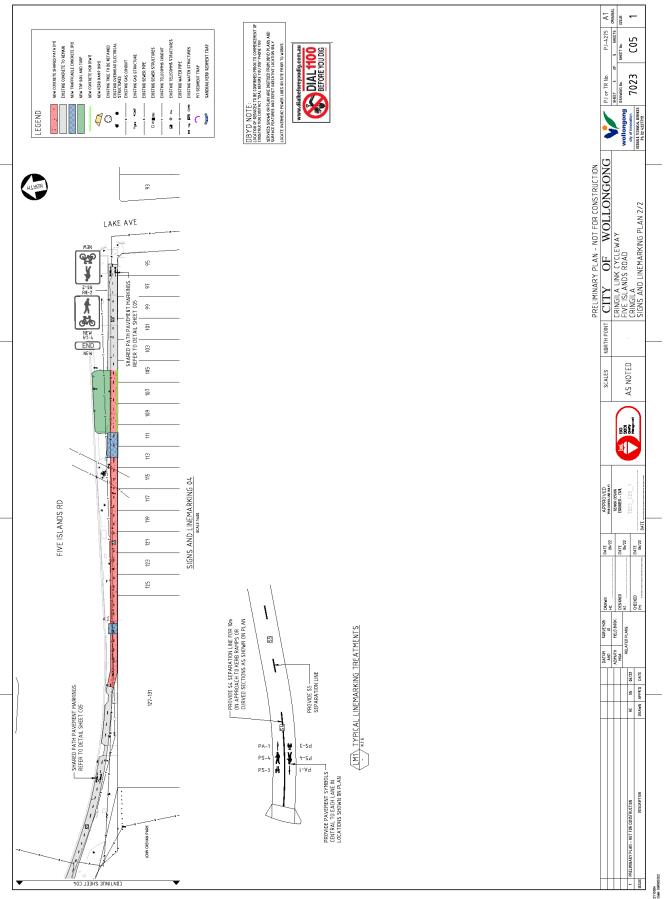


Item 4.6 - CRINGILA, Five Island Road: Lake Avenue to Waynote Place - Cringila link cycleway - page 4 of 5





Item 4.6 – CRINGILA, Five Island Road: Lake Avenue to Waynote Place – Cringila link cycleway – page 5 of 5



Document Set ID: 22115894 Version: 1, Version Date: 090



5 DEVELOPMENT MATTERS

5.1 WOMBARA VISTA, - Ward 1 - DA 2019/1198 - CS-2021/12/A

BACKGROUND

As a requirement of the development consent, the developer is required to submit a signs and lines plans for Council approval. This was previously completed and endorsed however the intersection arrangement has been modified as per the request of TfNSW. Refer below comments associated with the change provided by the consultant based on discussion with TfNSW.

The subdivision is located at 630-636 Lawrence Hargrave Drive, Wombarra.

The 14-lot subdivision includes one (1) road.

The signs and lines plan has been prepared by Maker Eng Pty Ltd.

Correspondence with respect to TfNSW requirement:

With regards to the change to the intersection/bus bay configuration:

- During the original design review with TfNSW, their traffic engineers requested that we extend the bus bay to the intersection for the following reasons:
 - It made it easier for the bus to pull out to Lawrence Hargrave Drive (additional length for the manoeuvre)
 - The dedicated left turn lane (when the bus is not occupying the bus stop) improved the traffic flow on Lawrence Hargrave Drive by allowing vehicles to decelerate in a dedicated lane, not affecting the traffic flow on Lawrence Hargrave Drive.
- At the last minute, the design was recirculated and another traffic engineer from TfNSW felt that the requested changes to the intersection created more confusion and possible conflicts with the bus and intersection users.
- TfNSW were adamant that the design needed to be changed back prior to approval, hence the change back to the original DA approved design.

CONSULTATION

The road design and layout has been prepared and approved as part of the development application assessment and the design was previously endorsed by Traffic Committee. The plans are designed in accordance with AUSTROADS Guide to Road Design, Council's Development Control Plan and Council's Subdivision Policy.

Consultation and notification to adjoining and affected residents of the development is undertaken during the development application process. Consultation with relevant stakeholders such as utility providers and TfNSW (where applicable) is also a requirement of the design process of the development application and the detailed design.

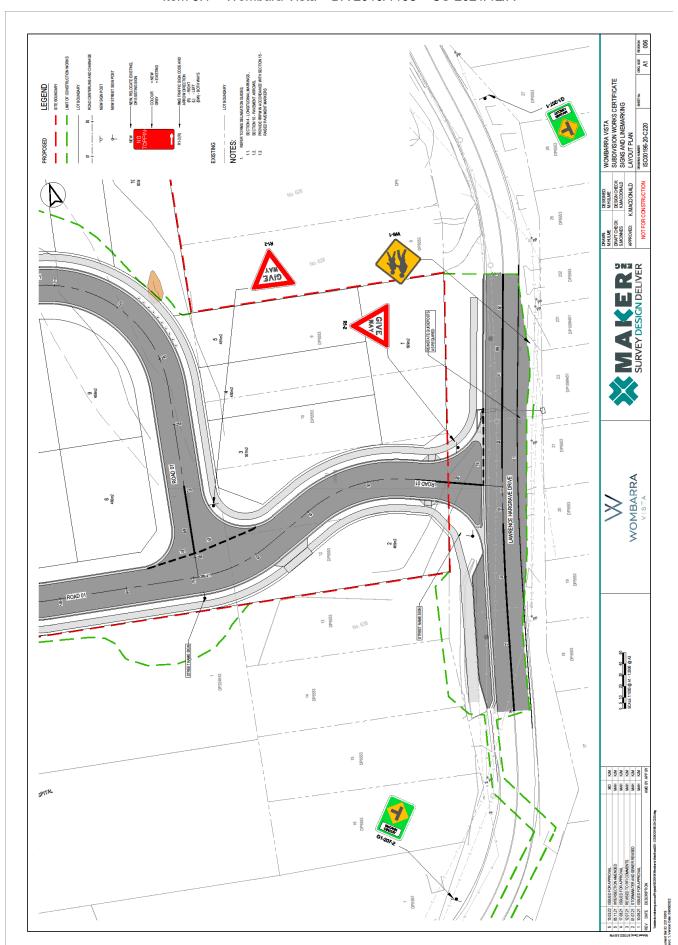
COMMITTEE'S RECOMMENDATION:

- 1. ISC00196-20-C220 Signs and line marking layout plan be approved.
- 2. Give Way line is to be continuous on Lawrence Hargrave Drive.
- 3. Transport for NSW to check re development matter and to provide comment/confirmation following the meeting.

CARRIED UNANIMOUSLY



Item 5.1 - Wombara Vista - DA 2019/1198 - CS-2021/12/A





6 DOB IN A HOON (SPEED COMPLAINTS)

STREET	SUBURB	CONCERN
Holborn Street	BERKELEY	Vehicles are speeding along Holborn Street and performing donuts or using dirt bikes along the grassed reserve
Lawrence Hargrave Drive – next to Scarborough Primary School	SCARBOROUGH	Speeding vehicles during school zone times
Banksia Street	WINDANG	Hooning behaviour, including burnouts

7 LATE ITEM

7.1 HELENSBURGH, Pool car park - Ward 1 - Time restricted No Parking area

BACKGROUND

Council has identified the need to restrict overnight parking at the Helensburgh Pool Car Park. We have received complaints from the community about people camping in the carpark overnight and this impacting early operations at the pool.

CONSULTATION

No consultation is required.

COMMITTEE'S RECOMMENDATION:

See attached plan. Install:

- 1. 1 x No Parking (symbolic) AREA (between 10PM and 5AM) R5-81 Size B
- 2. 1 x EXCEPT AS SIGNED supplementary sign R5-201-1 Size A
- 3. 1 x END No Parking (symbolic) AREA R5-83 Size

CARRIED UNANIMOUSLY

The next meeting of the City of Wollongong Traffic Committee will be held on 26 July 2022 at 9:15am.



Item 7.1 - HELENSBURGH, Pool car park - - Install new time restricted parking area

