

MINUTES

CITY OF WOLLONGONG TRAFFIC COMMITTEE



MEETING HELD AT 9.15AM ON WEDNESDAY 15 NOVEMBER 2017

RECOMMENDATION

In accordance with the powers delegated to Council by the Road Transport Act 2013 and the Roads Act 1993, as outlined in the RMS document 'A guide to the Delegation to Councils for the Regulation of Traffic – including the operation of Traffic Committees':

- 1 The remaining Recommendations of the City of Wollongong Traffic Committee (excluding all Temporary Road Closures which require adoption by full Council), be adopted.
- 2 Appropriate persons and Departments be advised of Council's decisions.

Author's Name	Author's Title	Date
Lindsay Dunstan	Senior Traffic Engineer	12 January 2018
Ted Collins	Traffic Unit Manager	12 January 2018
Peter Nunn	Manager - Infrastructure Strategy and Planning (Acting)	12 January 2018
Greg Doyle	Director - Infrastructure and Works	12 January 2018

Name	Title	Date
David Farmer	General Manager	12 January 2018

Wollongong City Council

Infrastructure, Strategy and Planning Division
Transport and Stormwater

The City of Wollongong Traffic Committee is not a Committee of Wollongong City Council however a Technical Committee of the Roads & Maritime Services (RMS). The Committee operates under the authority conferred to Council by the RMS 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 the RMS 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 the RMS, with regard to traffic matters upon its local roads. A condition of this delegation is that Council must take into account the Traffic Committee recommendations.

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, the Roads & Maritime Services, the Local State Member of Parliament (for the location of the issue to be voted upon), and a representative of Wollongong City Council.
- If the RMS or NSW Police Force disagrees with any Traffic Committee recommendation, or Council's resolution on 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 Council's resolution. 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:

Council can only recommend that:

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

City of Wollongong Traffic Committee Meeting
Wollongong City Council Administration Building
Level 10 Committee Rooms 2 & 3
Commencing at 9.15 am

MINUTES

CITY OF WOLLONGONG TRAFFIC COMMITTEE



9.15AM ON WEDNESDAY 18 OCTOBER 2017

PRESENT	
Lindsay Dunstan (Chair)	Wollongong City Council
Tania Martin (Administration Officer – Acting)	Wollongong City Council
Deb Nicholls (Road Safety Officer – Acting)	Wollongong City Council
Naomi Reid – Road Safety Officer	Wollongong City Council
Jesse Fogg	RMS
Andrew Lissenden	RMS
Snr Constable Andrew Cotton	NSW Police
David Cratchley	Premier Illawarra

APOLOGIES	
Les McMahon	Representative for Paul Scully MP, Anna Watson MP and Ryan Park MP
Les Dion	Dion Buses

CONFIRMATION OF MINUTES OF MEETING HELD ON 18 October 2017

BUSINESS ARISING: NONE.

GENERAL BUSINESS

	Suburb	Street(s)	Issue
	No Items		

REGULATION OF TRAFFIC

1	BULLI	Gwyther Avenue	Street Party – 24 December 2017 – 4.00pm – 11.00pm
2	WOLLONGONG	Corner Crown & Harbour Streets	WIN Entertainment NRL Matches
3	WOLLONGONG	Blackett Street (eastern end), Cliff road between Bourke Street & George Hanley Drive	Corona Sunset Event Saturday 3 March 2018 – 2.00pm – 11.00pm
4	FIGTREE	Amaroo Avenue	Mine Power Line
5	WOLLONGONG	Strathearn Avenue (between the Corner of Lauder and No.9)	Street Party & Cancer Fundraiser – 24 December 2017 – 4.00pm – 12.00pm

LATE ITEM (Regulation of Traffic)

6	AVONDALE	Avondale Road	Illawarra Cycle Club – 36km Race Event – Sundays 14 & 28 January 2018 – 8am to 10am
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DESIGN MATTER

7	CORRIMAL	Princes Highway / Railway Street	New Pedestrian Leg
8	NORTH WOLLONGONG	Porter Street & Memorial Drive	Signage and Line Marking for cycleway
9	CONISTON	Bridge Street	Proposed Central Median at Intersection of Tate Street
10	BROWNSVILLE	Brownsville Avenue / Kanahooka Road	New Traffic Signals
11	HORSLEY	Shone Avenue	Signs and Line MARKings

INFORMAL ITEM

12	HELENSBURGH	Tunnel Road	Parking concerns
13	WOLLONGONG	Market/Church Street	15 Minute Parking for Wollongong Court House

LATE ITEM (General Business)

14	CORDEAUX HEIGHTS	Carbeen Crescent	Centre Line and Edge markings
15	SCARBOROUGH	Lawrence Hargrave Drive	Time Bus Zone Signage

The meeting concluded at 12 noon

GENERAL BUSINESS

No Items

REGULATION OF TRAFFIC

1 BULLI – WARD 1

Gwyther Street – Christmas Street Party – 24 December 2017 – 4.00pm – 11.00pm

Background:

The community of Gwyther Street, Bulli have requested approval for a road closure to hold a street party on Sunday 24 December 2017. The closure involves the section between Organ's Road and Stokes Lane and will take effect from 4.00pm to 11.00pm on the day. The party has been held without incident in previous years in accordance with Councils Standard Conditions of Street Parties. The organiser has provided evidence that residents affected by the closure have agreed to the event

Consultation:

Consultation is a condition of approval for this agenda item.

PROPOSAL SUPPORTED UNANIMOUSLY

The proposed road closure be approved subject to Councils Standard Conditions for Street Parties (Attachment 2)

2 WOLLONGONG – WARD 2

WIN Stadium – Corner Crown & Harbour Streets – NRL Matches 2018

Background:

The venue Manager at the WIN Sports and Entertainment Centres has asked Council for approval to the regulation of Traffic as set out in the Type 2 event TMP's and assuming attendance ranging between 11,000 and 15,000 attendees. This involves the closure of the one way section at Harbour Street between Stewart and Burelli Streets and traffic controls at the corner of Harbour and Crown Streets to facilitate crowd numbers crossing the street at the conclusion of the events. The following events have been confirmed:

Wigan v Hull – Betfred Super League (UK) – Saturday 10 February 2018

Nitro Circus Live – Saturday 24 March 2018

Easter Sunday – Dragons v Knights – 1 April 2018

Dragons v Sharks – Friday 13 April 2018

Dragons v Manly – Saturday 16 June 2018

Dragons v Eels – Thursday 28 June 2018

Dragons v Warriors – Saturday 4 August 2018

As with previous events at this venue the regulation of traffic is set out in the TMP's originally approved as part of the develop and consent for this facility, based on expected crowd numbers.

Consultation:

Consultation is a condition of approval for this Agenda

PROPOSAL SUPPORTED UNANIMOUSLY

The road closure and regulation of traffic for the listed events in 2018 be approved subject to Type 2 TMP's submitted (Attachment 3) and Councils Standard Conditions for Road Closures (Attachment 1)

3 WOLLONGONG – WARD 2

Corona Sunset Event - Saturday 3 March 2018 – 2.00pm – 11.00pm

Background:

Council has received an application from the organisers for the Corona Sunset event proposed for North

Beach on Saturday 3 March 2018. Although the event is to be held within the beach reserve the application is for road closures of Blackett Street (eastern end) and Cliff Road between Bourke Street and the George Hanley Drive access road to Stuart Park. It is understood that the road closures are requested to permit the event to be set up and that preliminary negotiations have been undertaken with Managers of the Novotel. It is proposed that residents of Blackett Street and service vehicles for the Novotel will be permitted to enter Blackett Street during the event.

Police advised the measures to prevent unauthorised vehicle access are to ensure gaps between heavy barriers are no more than 1.2 metres. Water filled barriers with gaps of no more than 1.2 metres are also to be maintained at all times. The organisers are making a separate application to Council for the use of the car park off the northern end of Cliff Road. The closures will take effect from 2.00pm – 11.00pm on the day.

Consultation:

Consultation is a condition of approval for this Agenda item

PROPOSAL SUPPORTED UNANIMOUSLY

The proposed road closures on Saturday 3 March 2018 at 2.00pm – 11.00pm be approved subject to the submitted TMPS (Attachment 4) with water filled barriers with gaps of no more than 1.2 metres to be maintained at all times and Councils Standard Conditions for Road Closures (Attachment 1)

4 **FIGTREE – WARD 2**
Amaroo Avenue – Mine power line – 15 – 25 January 2018

Background:

Illawarra Coal have applied for approval to close Amaroo Avenue, Figtree for 2 days within the period of 15 – 25 January 2018 to carry out maintenance on the mine power supply which is located within the road reserve. The road closures will take effect from 6.00am 5.00pm on two days in this period, weather permitting. The preferred days are 16 and 17 January 2018.

The route 35 will be affected by the closure and Premier Illawarra have agreed to divert the service via Gibsons Road.

Consultation:

Consultation is a condition of this Agenda item.

PROPOSAL SUPPORTED UNANIMOUSLY

The proposed road closure for two days in the period 15 – 25 January 2018 be approved subject to the submitted TMP (Attachment 5) and the Councils Standard Conditions of Road Closures (Attachment 1)

5 **WOLLONGONG – WARD 2**
Strathearn Avenue, Wollongong – Street Party & Cancer Fundraiser
Sunday 24 December 2017 – 4.00pm to 12.00pm

Background:

Council has received a request for a road closure of Strathearn Avenue (No.9) between Lauder Avenue and Union Street/South Street for a street party. The closure is requested from 4.00pm to 12am on Sunday 24 December 2017. The organiser has provided a comprehensive list of signatures from residents affected by the closure. Should access be required, the organisers have agreed to escort vehicles through the closed road as needed.

It should be noted that the section of the street being closed is between the corner of Lauder Street and No.9 Strathearn Avenue with a detour sign to be located outside No.1 Strathearn; with an additional detour sign to be located at the corner of South Street and Strathearn Avenue.

Consultation:

Consultation with affected neighbours is a condition of this Agenda item. A comprehensive list of signatures supporting the closure has been provided.

PROPOSAL SUPPORTED UNANIMOUSLY

The proposed road closure on Sunday 24 December 2017 from 4.00pm – 12.00pm be approved subject to Councils Standard Conditions for Street Parties (Attachment 2) and the placement of detour signs at the following locations:

- Outside No 1 Strathearn Avenue
- Corner of South Street and Strathearn Avenue

LATE REGULATION OF TRAFFIC ITEM

6 AVONDALE – WARD 3

Illawarra Cycle Club – 36km Race Event Sunday 14 and 28 January 2018 – Avondale Road, Avondale.

Background:

The Illawarra Cycle Club have submitted the dates for the Program of Events in 2018 which are similar to previous years. The events from February 2018 to the end of the 2018 will be considered at the January 2018 Traffic Committee meeting.

There are two 36km races proposed on Sunday 14 and 28 January 2018 which need to be considered in time to report the proposed regulation of traffic to Council at its meeting on 11 December 2017. These cycling races all start and finish at Dons Farm on Avondale Road, Avondale and the regulation of traffic set out on the attached TCP's for control points 1,2,3,4 and 5a will be in place from 8am to 10am on each of the Sundays in January 2018. These races involve 4 laps of the green course on the attached Course map.

Consultation:

Consultation is a condition of this Agenda item

PROPOSAL SUPPORTED UNANIMOUSLY

The proposed road closure on Sunday 14 and 28 January from 8am – 10am be approved subject to the submitted TMP's (Attachment 6) and the Councils Standard Conditions for Road Closures (Attachment 1)

DESIGN MATTERS

7 CORRIMAL – WARD 3

Princes Highway / Railway Street – Adjustment to traffic signals

Background:

Council has arranged for a new pedestrian facility at the signalised intersection off the Princes Highway and Railway Street Corrimal with additional line markings on all corners of traffic lights. The project has been designed in accordance with the requirements of NSW Roads and Maritime Services

Consultation:

Consultation is a condition for this Agenda item as part of the design process

PROPOSAL SUPPORTED UNANIMOUSLY

The submitted Plan No. 5553 C01 3 with additional line marking on all corners of the signalised intersection be approved (Attachment 7)

8 NORTH WOLLONGONG – WARD 2

Porter Street / Memorial Drive – Signage and line marking for shared path

Background:

Council has completed plans for the extension of the shared path between Porter Street and Memorial drive North Wollongong. This project is to be considered through the traffic committee process for the endorsement of the regulatory signs and lines.

Consultation:

Consultation is a condition for this Agenda item as part of the design process.

PROPOSAL SUPPORTED UNANIMOUSLY

Plan 6028-C14 04 be approved (Attachment 8)

9 CONISTON – WARD 2

Bridge Street – Proposed Central Median at intersection of Tate Street

Background:

At the request of NSW Roads & Maritime Services Council has prepared plans to close the median opening at the eastern end of Bridge Street at the intersection of Tate Street. There has been an increasing incidence of traffic queuing back to the signalised intersection of Bridge Street and Springhill road due to drivers waiting to make a right turn from Bridge Street into Tate Street. Drivers wishing to access Tate Street will only need to make a short detour via Keira Street or Auburn Street as a result of the closure of the median. Traffic flows in Bridge Street are expected to be more efficient as well.

Consultation:

Consultation is a condition for this Agenda item as part of the design process.

PROPOSAL SUPPORTED UNANIMOUSLY

Plan 6229_SK01_1 be approved (Attachment 9)

10 BROWNSVILLE – WARD 2

Brownsville Avenue / Kanahooka Road – New Traffic Signals

Background:

Council has prepared plans for new traffic signals at the T Junction of Brownsville Avenue and Kanahooka Road. There is a long standing need for an accessible crossing facility on Kanahooka Road in this area to accommodate cyclist and pedestrians travelling on the north/south shared path. There is also a need for traffic to and from Brownsville Avenue to be accommodated. This signalised facility replaces a zebra pedestrian crossing which has had a poor record in the past for drivers on Kanahooka Road stopping for pedestrians. “No Stopping” signs need to be shown on the corners of Kanahooka Road and Brownsville Road. There is also a request for one additional right turn arrow on the Westbound Lane to Kanahooka Road making that a total of 3.

Consultation:

Consultation is a condition for this Agenda item as part of the design process

PROPOSAL SUPPORTED UNANIMOUSLY

Plan Number 5671 C0 1 be approved (Attachment 10) subject to No Stopping Signs being specified 20m from the corners on Kanahooka Road and Brownsville Road, and the installation of one additional right turn arrow on the westbound lane to Kanahooka Road.

11 HORSLEY – WARD 2

21 Shone Avenue – Signs and Line Markings

Background:

The property at 21 Shone Avenue is currently being sub divided for new residential development. The developer has submitted plans for the new street network which show the proposed signs and line marking arrangement for Council’s approval. It is desirable to add a TB Line (ie hold line) at the intersection with Shone Avenue and a No Left Turn sign on the Junctions of Roads 1 and 2.

Consultation:

Consultation is a condition for this Agenda item as part of the design process

PROPOSAL SUPPORTED UNANIMOUSLY

Plan number C74 A be approved (Attachment 11) subject to the addition of a No Left Turn sign at the junction of roads 1 and 2 and a hold line at the intersection with Shone Avenue.

INFORMAL ITEM

12 HELENSBURGH – WARD 1

Tunnel Road – Parking concerns

Background:

Commuter parking appears to have extended to parts of Tunnel Road which creates a narrow roadway. Residents have concerns about access to their driveways and some form of parking restriction may be appropriate.

13 WOLLONGONG – WARD 2

Wollongong Court House

Background:

A resident has asked that Council provide additional 15 minute spaces in the vicinity of the Wollongong Court House and the Police Station to provide opportunities for short term parking. It is understood there are a number of procedural matters which members of public need to attend to at both the Court House and the Police Station, and some additional short term parking will assist.

During inspections members of the Committee observed there are existing 15 minute parking areas in Market Street opposite the Police Station and a short distance to the east of the Court House. Therefore additional 15 minute parking is not recommended.

LATE ITEM

14 CORDEAUX HEIGHTS – WARD 3

Carbeen Crescent – Centre Line and Edge markings

Background:

Residents have requested the installation of a broken Centre line and edge lines in Carbeen Crescent in order to encourage drivers to keep to the speed limit. Carbeen crescent isn't wide enough for both edge lines and a centre line. Therefore, the committee agreed to a broken centre line as the best treatment available.

Consultation:

No consultation required for this agenda item.

PROPOSAL SUPPORTED UNANIMOUSLY

Install a broken centre line in carbeen crescent between Staff road and Derribong Drive.

15 SCARBOROUGH – WARD 1

Scarborough Public School – Lawrence Hargrave Drive – Timed Bus Zone

Background:

The representative of the bus operator has requested that the existing bus zone at the scarborough public school be extended by installing a timed bus zone in place of the existing no stopping restrictions immediately south of the bus zone.

Consultation:

Consultation with the school is required prior to installation of the new signs.

PROPOSAL SUPPORTED UNANIMOUSLY

Install a Timed Bus Zone signs outside Scarborough Public School to replace the existing No Stopping restrictions.

Minutes to be confirmed at the next meeting to be held at **9.15am on 17 January 2018**.

2017 Traffic Committee Meetings			
Wednesday 17 January 2018	Administration Building, Level 10, Rooms 2 and 3	9.15am – 12.00pm	
Wednesday 14 February 2018	Administration Building, Level 10, Rooms 2 and 3	9.15am – 12.00pm	
Wednesday 14 March 2018	Administration Building, Level 10, Rooms 2 and 3	9.15am – 12.00pm	
Wednesday 11 April 2018	Administration Building, Level 10, Rooms 2 and 3	9.15am – 12.00pm	
Wednesday 9 May 2018	Administration Building, Level 10, Rooms 2 and 3	9.15am – 12.00pm	
Wednesday 13 June 2018	Administration Building Level 9 Function Room	9.15am – 12.00pm	
Wednesday 11 July 2018	Administration Building Level 9 Function Room	9.15am – 12.00pm	
Wednesday 8 August 2018	Administration Building, Level 10, Rooms 2 and 3	9.15am – 12.00pm	
Wednesday 12 September 2018	Administration Building Level 9 Function Room	9.15am – 12.00pm	
Wednesday 10 October 2018	Administration Building, Level 10, Rooms 2 and 3	9.15am – 12.00pm	
Wednesday 14 November 2018	Administration Building Level 9 Function Room	9.15am – 12.00pm	

Attachment 1 – Standard Conditions for Road Closures

Standard Conditions for Road Closures

For Special Events and Work Related activities Within Council Road Reserves.

Following approval by Wollongong City Council, road closures are subject to the additional Council conditions:

1. **The Applicant must complete the Council form 'Application to Open and Occupy or Underbore a Roadway or Footpath' (Refer to Checklist below – relates to Section 138 of the Roads Act.)**
2. **NSW Police Approval:** The Applicant must obtain written approval from NSW Police, where required under the Roads Act.
3. **If the Road Closure is within 100m of any traffic control signals or on a 'State Classified Road' the Applicant must obtain a Road Occupancy Licence (ROL) from NSW Roads & Maritime Services (RMS).**
4. **The Applicant must advise all affected residents and business owners within the closure area of the date/s and times for the closure, at least 7 days prior to the intended date of works.**
5. **The Applicant must advise Emergency Services: Ambulance, Fire Brigade and Police, Taxi and Bus Companies of the closure dates and times in writing, 7 days prior to the intended date of works. The Applicant must endeavour to minimise the impact on bus services during the closure.**
6. **Traffic Management Plan:** The closure must be set up in accordance with the approved Traffic Management Plan (TMP) prepared by an appropriately qualified traffic controller; a copy of whose qualifications must be included with the submitted TMP.
7. **Traffic Management Plan Setup:** The Traffic Management Plan must be set up by appropriately qualified traffic control persons or the NSW Police.
8. **Access to properties affected by the road closure must be maintained where possible. Where direct access cannot be achieved, an alternative arrangement must be agreed to by both the applicant and the affected person/s.**
9. **Public Notice Advertisement:** The Applicant must advertise the road closure in the Public Notices section of the local paper, detailing closure date/s and times at least 7 days prior to the closure.
10. **Public Liability Policy:** The Applicant must provide Council with a copy of their current insurance policy to a value of no less than \$20 million dollars to cover Wollongong City Council from any claims arising from the closure.

Checklist:

- ☒ **Completed Council Form:**

'Application to Open and Occupy or Underbore a Roadway or Footpath'.

Required information as shown below MUST be attached:

- ☒ A copy of the letter from the Traffic Committee authorising the closure
- ☒ The Traffic Management Plan (TMP)
- ☒ The Road Occupancy Licence (ROL) *if required*
- ☒ Written approval from NSW Police
- ☒ Public Liability Insurance

Applications may be lodged in the Customer Service Centre located on the Ground Floor of Council's Administration Building, 41 Burelli Street Wollongong between 8.30am and 5pm Monday to Friday.

Attachment 2

Councils Standard Conditions for Street Parties

STANDARD CONDITIONS FOR ROAD CLOSURES FOR STREET PARTIES

- Each road affected by the closure approval shall be restored to full and uninterrupted traffic flow prior to the end of the closure.
- The road shall be cleared sufficiently to allow an emergency vehicle access to a property within the closure area. For this reason, no barbeques, heavy tables or other heavy equipment is to be set up on the road pavement.
- You are required to advertise the road closure in the local newspaper

→ E.g. → Temporary Road Closure – Larkins Lane, Yallah

→ Date: → 18 December 2015

→ Time: → 2 pm – 7 pm

→ Event: → Street Party
- Council will notify emergency services and the Police Service.
- NSW Police Service directions are to be strictly adhered to.
- Council will endeavour to make available to you the following equipment* for the closure

Regular Street Equipment Requirements	Cultural/De-Sac Street Equipment Requirements
6 Barrier legs	3 Barrier legs
12 Road Barriers	6 Road Barriers
2 Road Closed Signs	1 Road Closed Signs
4 Flashing Lights	2 Flashing Lights

It should be noted that Council does not supply 9 volt batteries for flashing lights, however batteries can be made available for approximately \$3.40 each.

The flashing lights must be fixed to the barriers and operating prior to sunset.

It is your responsibility to collect this equipment from Council's Works Depot Store, Montague Street, North Wollongong, prior to 2.00 pm on the last working day prior to your proposed road closure, and return same on the next working day following the closure. Please ensure you sign a receipt when collecting and returning this equipment.

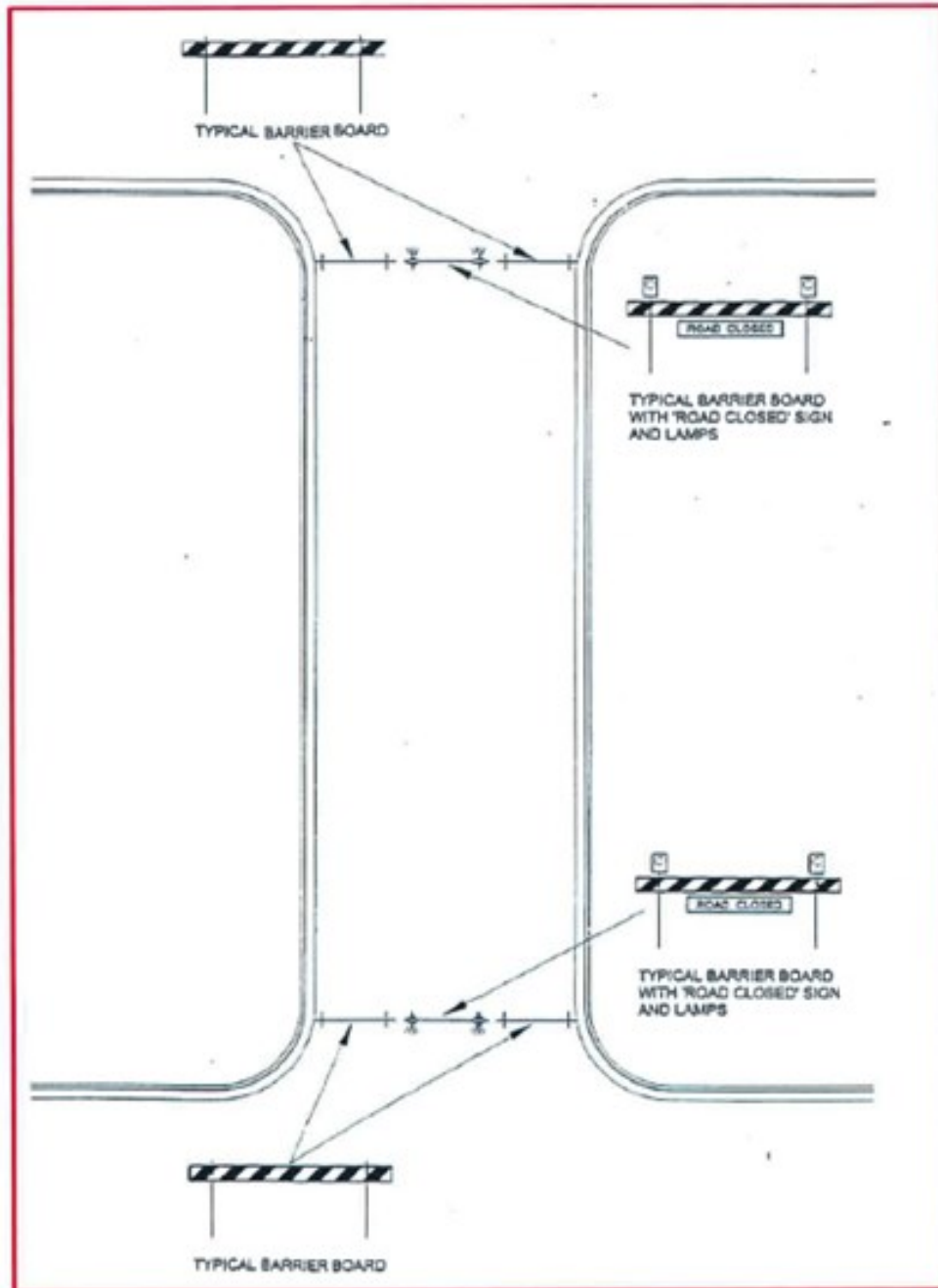
Equipment, which is returned damaged beyond use or not returned at all, will be replaced at your cost.

A sufficient number of people (at least 2), together with a vehicle suitable for the purpose of transporting the relevant equipment, are to be provided by the organisers for the loading and unloading of this equipment at the Depot.

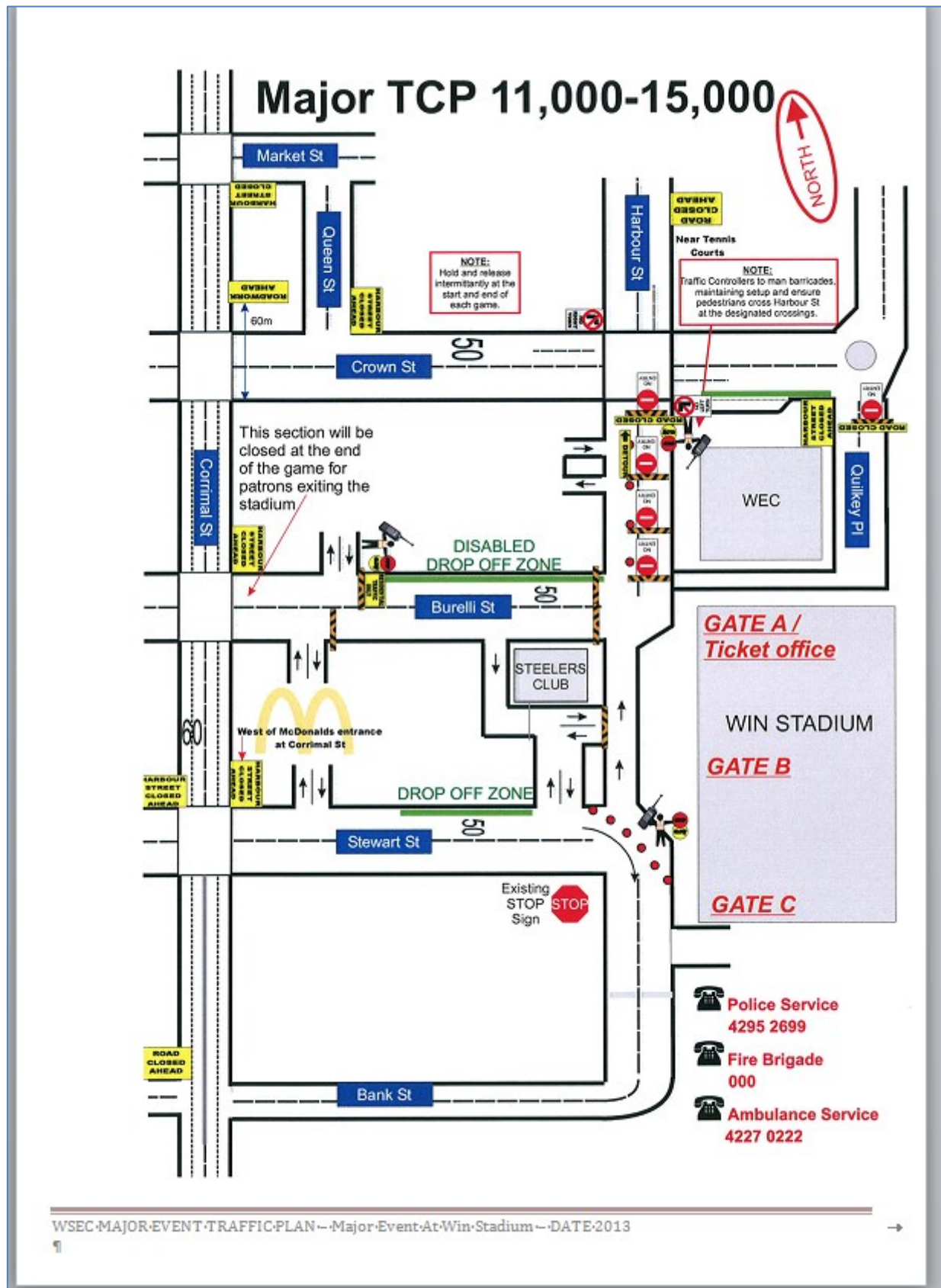
- You are requested to email Council's Events and Functions Coordinator events@wollongong.nsw.gov.au two weeks prior to pick up to ensure availability of the equipment.
- If Council's Store does not have sufficient equipment to lend, you are to obtain equipment from another source (e.g. hire firm), at your expense.

Attachment 2 – Standard Conditions for Street Parties – 2 of 2

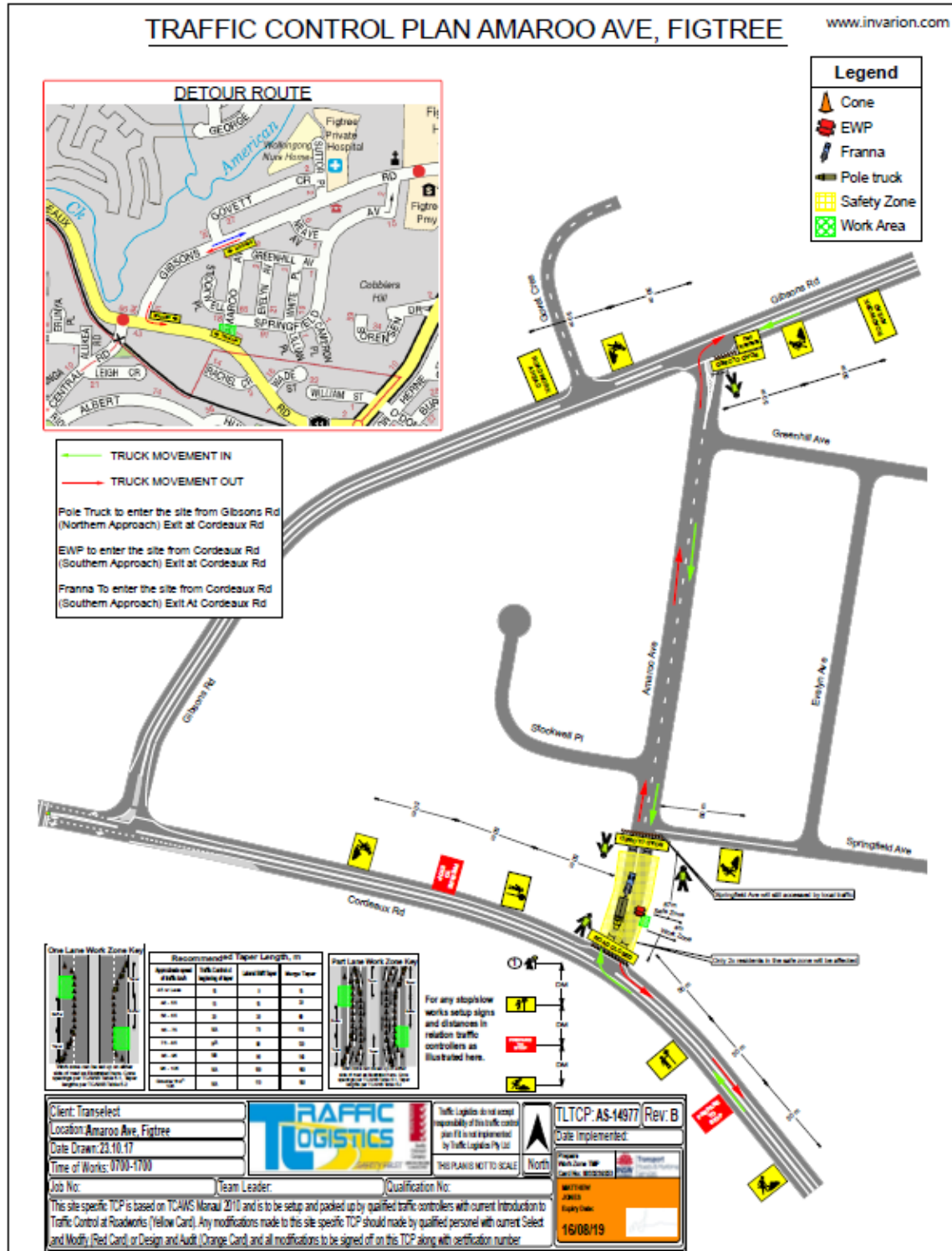
TYPICAL ROAD CLOSURE SET UP FOR STREET PARTIES



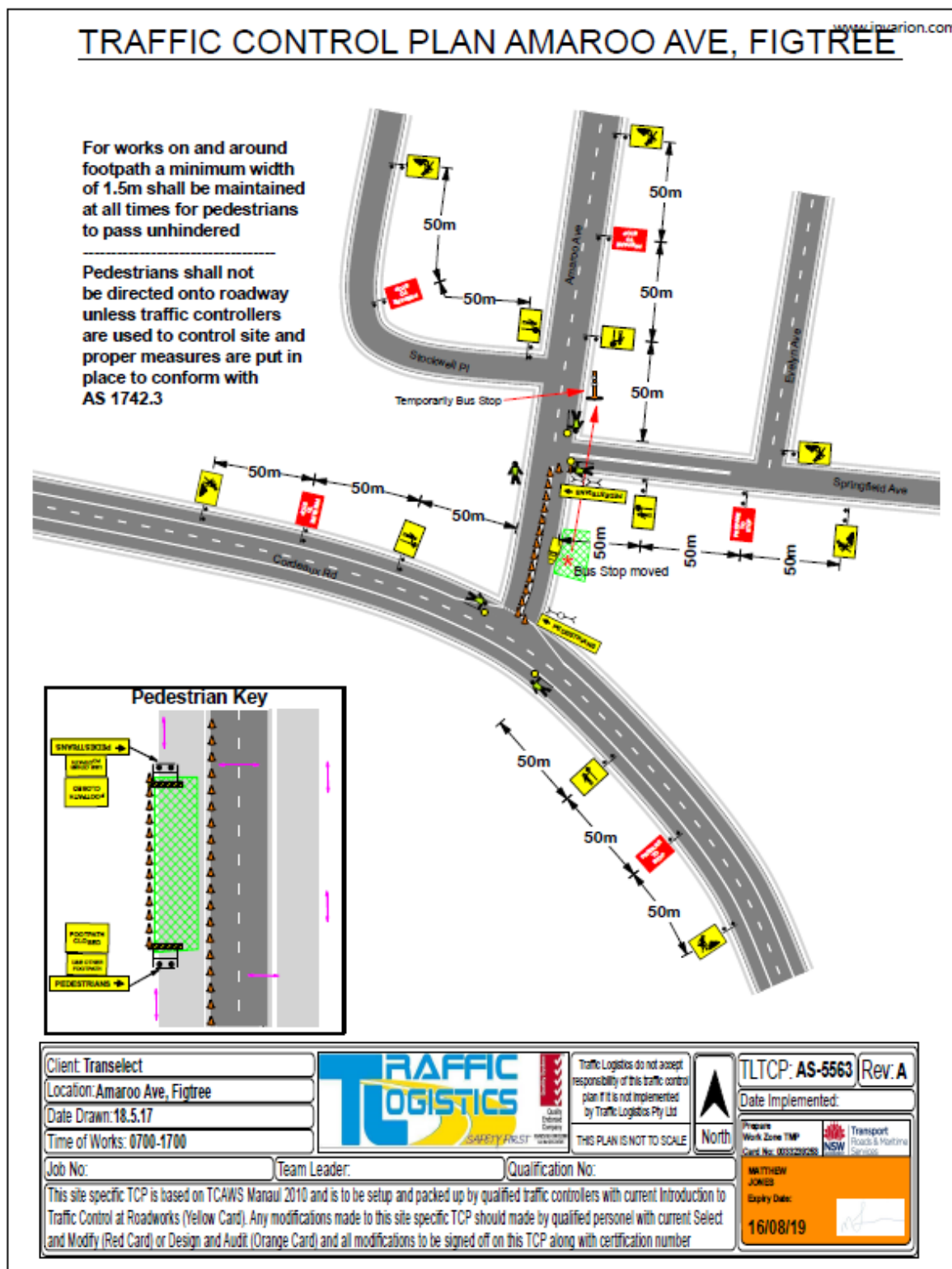
Attachment 3
WIN Stadium – Corner Crown & Harbour Streets – NRL Matches
Type 2 TMP



Attachment 5
Amaroo Avenue, Figtree – Mine Power Line



Attachment 5
Amaroo Avenue, Figtree – Mine Power Line



Attachment 6

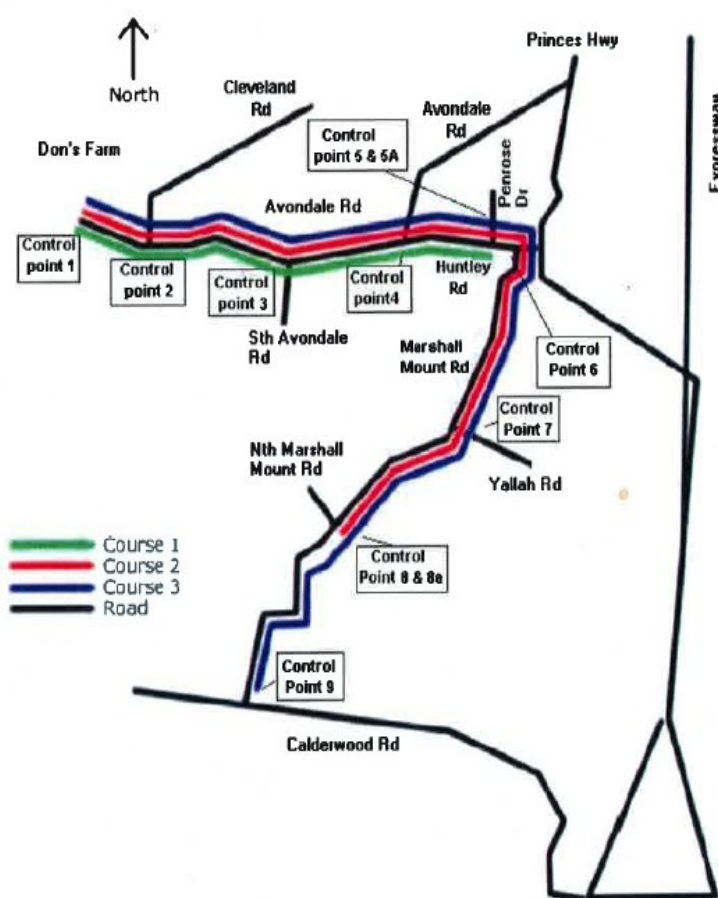
 Illawarra Cycle Club

 36km Race Event

Illawarra Cycle Club

Weekly Racing Route Descriptions 9, 18 & 22km Routes

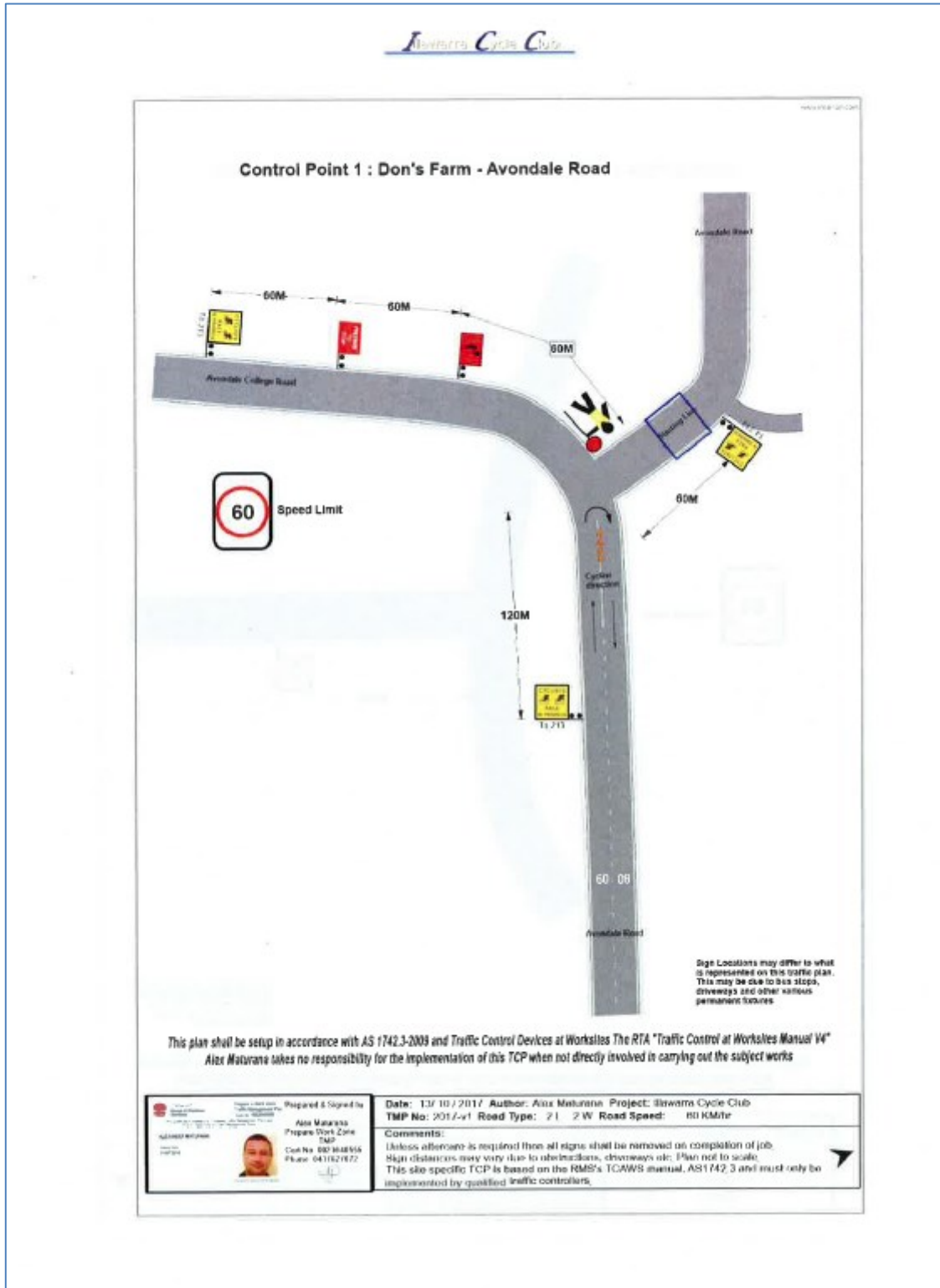
Weekly Races Course Map



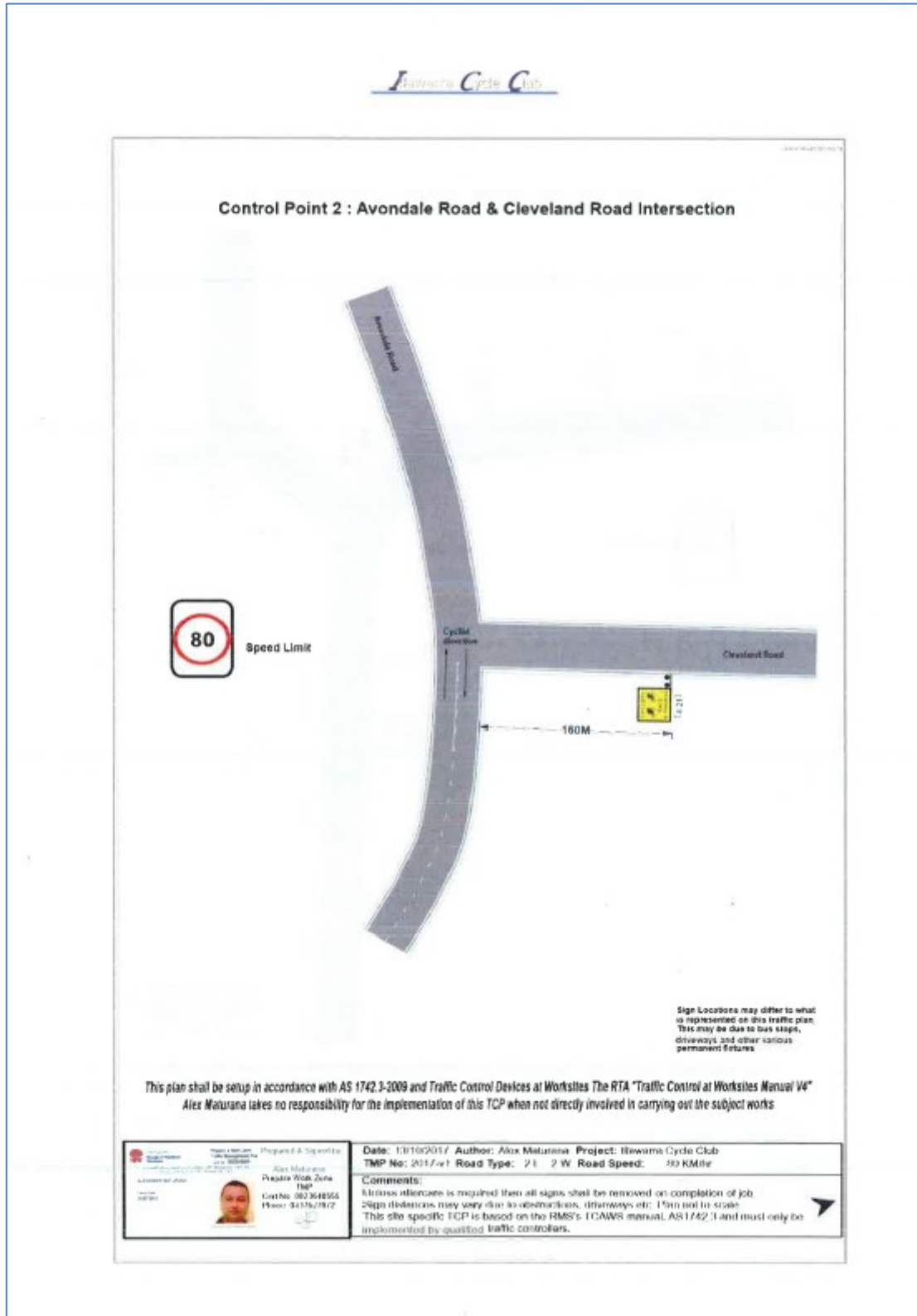
Start: Don's Farm Avondale Road, Avondale

Finish: Don's Farm Avondale Road, Avondale

Attachment 6
TMP's for Illawarra Cycle Club Race Event



Attachment 6
TMP's for Illawarra Cycle Club Race Event



Attachment 6

 TMP's for Illawarra Cycle Club Race Event



Control Point 3 : Avondale Road & South Avondale Road Intersection




Sign Locations may differ to what is represented on this traffic plan. This may be due to bus stops, driveways and other various permanent features.

This plan shall be setup in accordance with AS 1742.3-2009 and Traffic Control Devices at Worksites The RTA "Traffic Control at Worksites Manual V4"
 Alex Maturane takes no responsibility for the implementation of this TCP when not directly involved in carrying out the subject works


<p><small>Prepared & Signed by</small></p> <p style="text-align: center;">  Alex Maturane <small>Prepares Work Zone TCP</small> <small>Cell No: 002 9439565</small> <small>Phone: 0431627972</small> </p>	<p><small>Date:</small> 13/10/2017 <small>Author:</small> Alex Maturane <small>Project:</small> Illawarra Cycle Club</p> <p><small>TMP No:</small> 2017-v1 <small>Road Type:</small> 2 L 2 W <small>Road Speed:</small> 80 KMHr</p> <p><small>Comments:</small></p> <p>Unless otherwise required then all signs shall be removed on completion of job.</p> <p>Sign distances may vary due to obstructions, driveways etc. Plan not to scale.</p> <p>This site specific TCP is based on the RMS's TCAMS manual, AS1742.3 and must only be implemented by qualified traffic controllers.</p>
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Attachment 6



 TMP's for Illawarra Cycle Club Race Event



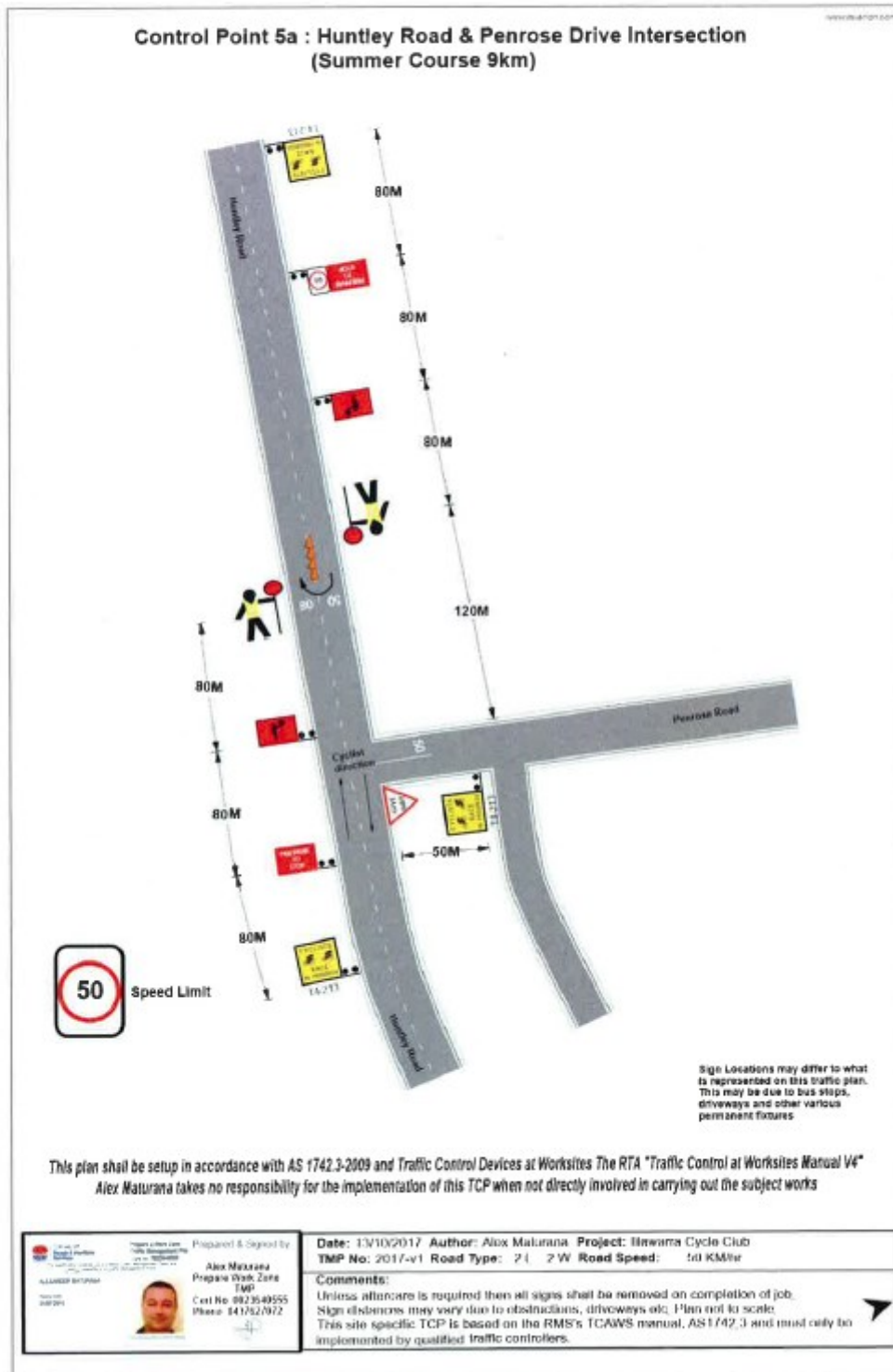
Control Point 4 : Huntley Road & Avondale Road Intersection



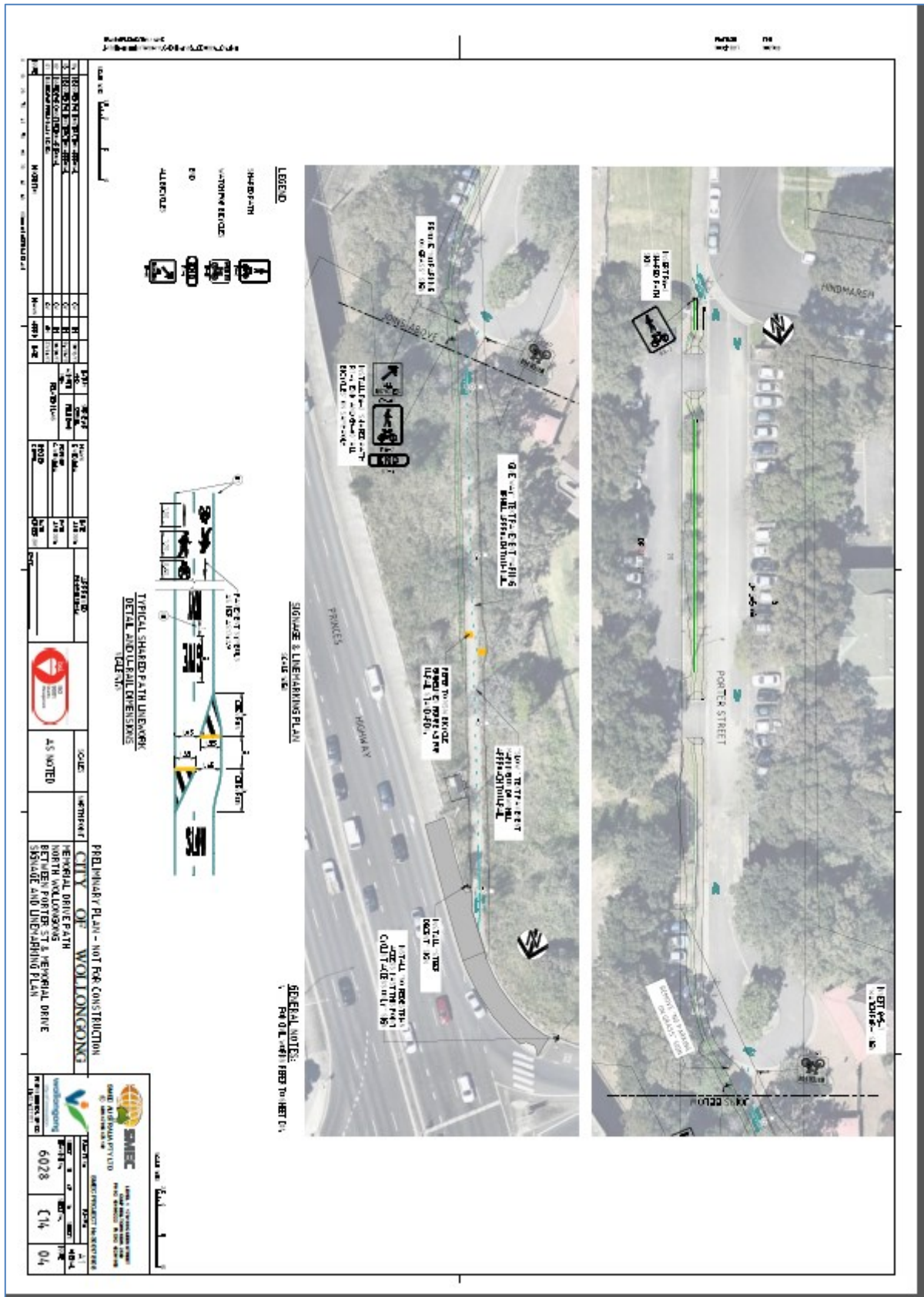
This plan shall be setup in accordance with AS 1742.3-2009 and Traffic Control Devices at Worksites The RTA "Traffic Control at Worksites Manual V4"
 Alex Matrana takes no responsibility for the implementation of this TCP when not directly involved in carrying out the subject works

 <small>Transportation Services City of Wollongong PO Box 900000 Wollongong NSW 2500 Phone: 02 8417 5000</small>	Prepared & Signed by  Alex Matrana Project Manager Cell No: 0823645545 Home: 0417527672	Date: 13/10/2017 Author: Alex Matrana Project: Illawarra Cycle Club TMP No: 2017-01 Road Type: 2 L 2 W Road Speed: 80 KM/hr Comments: Unless otherwise is required then all signs shall be removed on completion of job. Sign distances may vary due to obstructions, driveways etc. Plan not to scale. This site specific TCP is based on the RMS's TCANWS manual, AS 1742.3 and must only be implemented by qualified traffic controllers.
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Attachment 6
TMP's for Illawarra Cycle Club Race Event



Attachment 8
Porter Street / Memorial Drive, North Wollongong – Signage and line marking for shared path



Attachment 11

21 Shone Avenue, Horsley – Signs and Line Markings

