

MINUTES

CITY OF WOLLONGONG TRAFFIC COMMITTEE

at 9.15 am

19 February 2020

RECOMMENDATION

In accordance with the powers delegated to Council by the Road Transport Act 2013 and the Roads Act 1993, as outlined in the TfNSW (previously 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	9 March 2020
David Wilson	Traffic and Transport Unit Leader	11 March 2020
Isabelle Ghetti	Transport and Stormwater Services – Manager (Acting)	11 March 2020
Mark Roebuck	Infrastructure Strategy and Planning – Manager (Acting)	20 March 2020
Andrew Carfield	Director – Infrastructure and Works	20 March 2020
Name	Title	Date
Greg Doyle	General Manager	24 March 2020

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 Transport for New South Wales (TfNSW). The Committee operates under the authority conferred to Council by the 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 the 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 the TfNSW, 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, 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 the TfNSW 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.**

PRESENT	
Lindsay Dunstan - Chair	Wollongong City Council
Rob Gaudiosi	Wollongong City Council
Ellen Dreghorn	Wollongong City Council
Mel Lausz – Road Safety Officer	Wollongong City Council
Hayden Wilkinson	Wollongong City Council
Senior Constable Andrew Cotton	NSW Police
Danny Benedetti	Transport for New South Wales
David Cratchley	Premier Illawarra
Jon Granland	Premier Illawarra
John Burns	Representing the Member for Keira and Member for Wollongong
Stephen Burridge	Busabout
<i>Represented by Ken Humphries via telephone</i>	

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1 STANDING AGENDA ITEMS

1.1 Welcome

1.2 Acknowledgement of Country

An Acknowledgement of Country was presented by the Chairperson Lindsay Dunstan.

1.3 Declarations of Interest

No conflicts of interest were declared.

1.4 Apologies

Apologies were received and accepted on behalf of Les Dion.

1.5 Confirmation of Minutes Arising from Previous Minutes

COMMITTEE'S RECOMMENDATION:

The Committee confirmed the previous minutes as an accurate record.

CARRIED UNANIMOUSLY

2 GENERAL BUSINESS

2.1 PORT KEMBLA Military Lane - WARD 3

Military Lane – No Parking restrictions

BACKGROUND

A request has come from a business asking for signage to be reviewed in Military Lane, Port Kembla as they are finding it difficult to access the rear of their property due to parked vehicles in the laneway. There are currently 2hr Parking restrictions in place for the eastern side of the laneway between Allan Street and Darcy Road. Council are proposing to remove the 2hr Parking signs and replace them with No Parking signs for this section of laneway.

CONSULTATION

Council will advise adjoining property owners and tenants.

COMMITTEE'S RECOMMENDATION:

Replace the 2hr Parking restrictions in Military Lane between Allan Street and Darcy Road, Port Kembla and replace with No Parking restrictions.

CARRIED UNANIMOUSLY

3 REGULATION OF TRAFFIC

3.1 BALGOWNIE Balmoral Street - WARD 1

St Thomas Syro-Malabar Parish Church Procession - Balmoral Street Road Closure
Sunday 26 April 2020 – 12.30pm to 2.30pm

BACKGROUND

The St. Thomas Syro-Malabar Parish of Wollongong has requested permission for road closures to Balmoral Street from Kembla Street to the Pkwy, Balgownie for the purpose of celebrating the feast day of St Thomas from 12.30pm to 2.30pm on Sunday 26 April 2020. The event has been held in the past, maintaining the goodwill of the surrounding community. It is understood that Albert Lane residents will access their homes via Balgownie Road during the road closure.

Approval has been provided to affected residents and is a provision of this item.

CONSULTATION

It is a condition of approval that the applicant consults with residents and businesses who may be affected by the road closure.

COMMITTEE'S RECOMMENDATION:

The proposed closure be approved on Sunday 26 April 2020 from 12.30pm to 2.30pm subject to [Council's Standard Conditions for Street Parties](#).

CARRIED UNANIMOUSLY

3.2 WOLLONGONG Rawson Street - WARD 2

Rawson Street – Road Closure
to 31 May 2020

BACKGROUND

Council has previously approved the closure of Rawson Street Wollongong until 31 March 2020 to allow construction of new developments either side of the street. The contractors on both sites need additional time to complete the work which uses the roadway for delivering materials and during concrete pours. The road closure is expected to be needed until 31 May 2020. It was noted that a new Traffic Management Plan was not required as the closure is currently in place and working satisfactorily.

CONSULTATION

No further consultation is required for this extension to the current road closure.

COMMITTEE'S RECOMMENDATION:

The road closure be approved for a further 2 months until 31 May 2020 subject to [Council's Standard Conditions for Road Closures](#) and previously submitted Traffic Management Plans at Rawson Street, Wollongong in 2018.

CARRIED UNANIMOUSLY

3.3 WARRAWONG Greene Street - WARD 3

NAIDOC Week – Greene Street - Road Closures
Tuesday 7 July 2020

BACKGROUND

Council is coordinating an event during NAIDOC week which involves a closure of Greene Street, Warrawong on Tuesday 7 July 2019 between 8.00am and 2.00pm. The event involves activities and stalls on the roadway between Bent Street and the one-way lane leading to Cowper Street. As the closure is less than one block long it is being treated as a street party for the purposes of processing the closure application, where a separate traffic management plan is not required. not required.

CONSULTATION

It is condition of approval that the applicant consult with residents and businesses who may be affected by the road closure.

COMMITTEE'S RECOMMENDATION:

The closure of Greene Street between Bent Street and the One-way lane leading to Cowper Street be approved subject to [Council's Standard Conditions for Street Parties](#). The closure will take affect from 8.00am and 2.00pm on the day.

CARRIED UNANIMOUSLY

3.4 WOLLONGONG Rawson Street - WARD 2

Removal of Tower Crane – Road Closures
Rawson Street on either the weekend of 21 and 22 March or 28 and 29 March

BACKGROUND

The development company managing the construction of a high rise at 9-15 Railway Parade, Wollongong no longer requires use of their Tower Crane and is now planning to dismantle the crane over a weekend in March 2020. The weekend of 21 and 22 March is the first preference however if poor weather prevails the alternate weekend is 28 and 29 March. The contractor has been informed that the closure is only approved for Saturday and Sunday due to the impact on the carpark and likelihood of queued traffic on a weekday.

Rawson Street will be closed from Railway Parade to Waters Place and a contra flow will be in place for Railway Parade. Rawson Street north of Waters Place will remain accessible to residents and business owners. Plan A, B and C are attached. Plan A is for the foreclosure of Rawson Street between Waters Lane and Railway Parade from 7pm on the Friday through until 5am on the following Monday. Plan B and Plan C relate to additional regulation of traffic on Railway Parade during the period of the foreclosure.

CONSULTATION

Council's Traffic and Transport Unit has consulted with the Property Division and the carpark closure is approved for a weekend only. It is a condition of approval for the organisers to consult with adjoining residents and business operators affected by the road closures.

COMMITTEE'S RECOMMENDATION:

The road closure of Rawson Street, Wollongong be approved for either 21 and 22 March or 28 and 29 March depending on weather subject to the submitted Traffic Management Plans A to C, [Council's Standard Conditions for Road Closures](#).

CARRIED UNANIMOUSLY

3.5 MADDENS PLAINS Princes Highway & Darkes Forest Road- WARD 1

Ken Dinnerville Memorial Bike Race – Princes Highway & Darkes Forest Road - Road Closures
Sunday 24 May 2020

BACKGROUND

The Illawarra Cycle Club have proposed to hold the Memorial Ken Dinnerville Cycling Race on the Princes Highway and Darkes Forest Road at Maddens Plains on Sunday 24 May 2020. The race attracts competitors from around Australia and is 84km in length. Competitors will make several circuits of the race route. Darkes Forest Road and the Princes Highway will be closed from 8am until 11am on the day. The Princes Highway is to be closed from the Helensburgh northbound exit lane from the M1 and the Sublime Point interchange. It is understood that the club have arranged to hire properties in Darkes Forest Road in order to stage this event.

Arrangements have been made to escort residents and visitors to and from the closure points when riders are not actually on the road. For all other traffic the M1 is to be used as a bypass route. Under the latest guidelines for cycling races on roads it is a requirement that an escort vehicle be used to lead and follow the participants. The three closure points are on Darkes Forest Road and on the northern and southern ends of the Old Princes Highway will require a full width barrier to prevent any waiting driver from driving around the closure point.

Under the Roads Act races on public roads require separate NSW Police approval and Council's approval will be subject to the Police response to this application

CONSULTATION

It is a condition of approval of this event that the organisers consult with residents and businesses affected by the road closures.

COMMITTEE'S RECOMMENDATION:

The road closures for Darkes Forest Road and the Princes Highway at Maddens Plains on 24 May 2020 be approved subject to the receipt of amended Traffic Managements Plans and [Council's Standard Conditions for Road Closures](#). The amended plans will need to include the escort vehicles leading and following the race participants and the details of the full width road barriers at each of the 3 road closure points.

CARRIED UNANIMOUSLY

3.6 AVONDALE Huntley, Avondale and Marshall Mount Roads - WARD 3

2020 Illawarra Cycle Club Cycling Program for weekly club races – Road Closures

Sunday 22 March – Sunday 13 December 2020

BACKGROUND

The Illawarra Cycle Club have proposed to hold monthly road races in Avondale Road and Marshall Mount Road on Saturdays and Sundays between March and December 2020 as set out below:

MARCH	Sun	22	37km Handicap Race (2 x Top of MM)
APRIL	Sat	5	21th Tour de Huntley
	Sat	19	44.5km Scratch Race
MAY			
	Sun	24	Dinnerville 95km
JUNE			
	Sat	13	ILLAWARRA INTERCLUB
JULY	Sat	11	Club 2 person TT (1 lap to MM)
AUGUST			
	Sat	22	CLUB ROAD CHAMPIONSHIPS
SEPT	Sat	5	Southern Cross Cycle Club championships on the ICC course. Plus, ICC club race 67km scratch race. - 1pm start
	Sat	26	Club Hill Climb Championships
OCT	Sat	3	Club Criterium Championships at Sutherland.
	Sun	11	36km Scratch Race (4 x summer short course)
	Sun	25	Hans Battaerd Memorial TT (Club Championships) Ladies Come & Try Time Trial. 2pm
NOV	Sun	8	36km Graded Handicap (4 x summer short course)
DEC	Sun	13	36km Scratch race (4 x summer short course)

The Club have provided comprehensive Traffic Management Plans which provide for active traffic management along the course of each race.

Each race is to involve a lead and rear escort vehicle where organisers expect vehicles travelling in the other direction to travel with care when passing the race participants. For vehicles following the event organisers expect drivers to remain behind the rear escort vehicle until safe to turn onto another road.

Under the Roads Act, races on public roads require separate NSW Police approval and Council's approval will be subject to the Police response to this application. The NSW Police from the Lake Illawarra Command have advised that unless the roads are closed the race series will not be supported with oncoming traffic. Due to the large number of rural dwellings in the area around both Avondale and Marshall Mount Road and the volume of traffic the members accepted that closing the roads for this race series is impractical.

Although cycle racing in this area has been encouraged in the past the increased traffic volumes and the difficulty of closing roads means that the proposed race series above cannot be supported. Subsequent to the meeting council is arranging to discuss options for other routes with the Illawarra Cycle Club.

COMMITTEE'S RECOMMENDATION:

The proposed road Traffic Management plans submitted by the Illawarra Cycle Club for the 2020 cycling series not be supported for reasons of safety concerns for the participants racing on roads not closed to the public, and the road closures over the area covered by the race series are not practical for the Club or desirable for the community.

CARRIED UNANIMOUSLY**3.7 NORTH WOLLONGONG Blackett Street & Cliff Road - WARD 2**

Fisher Beach Party – Blackett Street and Cliff Road - Road Closures
Saturday 4 April 2020

BACKGROUND

The organisers of the Fisher Beach Party have applied for road closures on the eastern end of Blackett Street and Cliff Road between Stuart Park and Bourke Street, North Wollongong. The beach party takes the form of a music concert which will take place on the sand at North Beach on Saturday 4 April 2020. The North Beach Surf Club and other restaurant facilities in the area will be used for the staging of this event.

In order to install the staging and fencing around the event there will be road closures on Cliff Road between Stuart Park and Blackett Street from Friday 3 April from 1.30 pm until 6 pm on Sunday 5 April 2020. During the event Blackett Street will be closed between Kembla Street and Cliff Road with limited access for residents. It is also intended to close Cliff Road during the event between Bourke Street and Stuart Park from 6 am until 11.30 pm on the day for both streets.

At the conclusion of the event the expected crowd of participants of around 9,000 people will leave in a short time period. Due to the traffic congestion encountered in previous events the organisers have agreed to close the intersection of Bourke and Corrimal Streets for about 20 minutes at the conclusion of the event. Arrangements have been made to install a pick-up and drop-off area on George Hanley Drive so that traffic and those collecting patrons will be able to avoid the intersection of Bourke and Corrimal Streets. The drop-off and pick-up area on George Hanley Drive will be installed in conjunction with a temporary 40km/h speed limit and traffic controllers will be in place to assist patrons crossing the road.

Amended plans were tabled at the meeting however the main plan addressing crowd contingencies at the end of the event requires more detail. In particular, Kembla Street between George Hanley Drive and Bourke Street should be closed for crowds to disperse.

CONSULTATION

It is a requirement for the approval of this event that the organisers consult with businesses and residents that will be affected by road closures.

COMMITTEE'S RECOMMENDATION:

The road closures for Blackett Street and Cliff Road, North Wollongong be approved subject to the submission of amended traffic management plans and [Council's Standard Conditions for Road Closures](#). The amended plans need to show the temporary closure at the end of the event for the dispersing of the crowds at the intersection of Bourke and Corrimal Streets.

CARRIED UNANIMOUSLY

4 DESIGN ITEMS

4.1 DAPTO Princes Highway & Fowlers Road Intersection - WARD 3

Princes Highway and Fowlers Road – Traffic Signals

BACKGROUND

Council has now completed the plans for new traffic signals at the intersection of the Princes Highway and Fowlers Road, Dapto. These have been approved for construction by Transport for NSW. Traffic Committee needs to endorse the new work due to the changes to traffic regulations in this area.

CONSULTATION

No further consultation required given that Transport for NSW has approved the plans.

COMMITTEE'S RECOMMENDATION:

Plan 1858 - Princes Highway and Fowlers Road be approved.

CARRIED UNANIMOUSLY

4.2 DAPTO Fowlers Road to Fairwater Drive - WARD 3

Fowlers Road to Fairwater Drive – Signs and Line-marking

BACKGROUND

Council has now completed much of the Fowlers Road Bridge Project and the plans have been prepared for the line-marking and signs on the new section of Fowlers Road between the Princes Highway and Fairwater Drive.

CONSULTATION

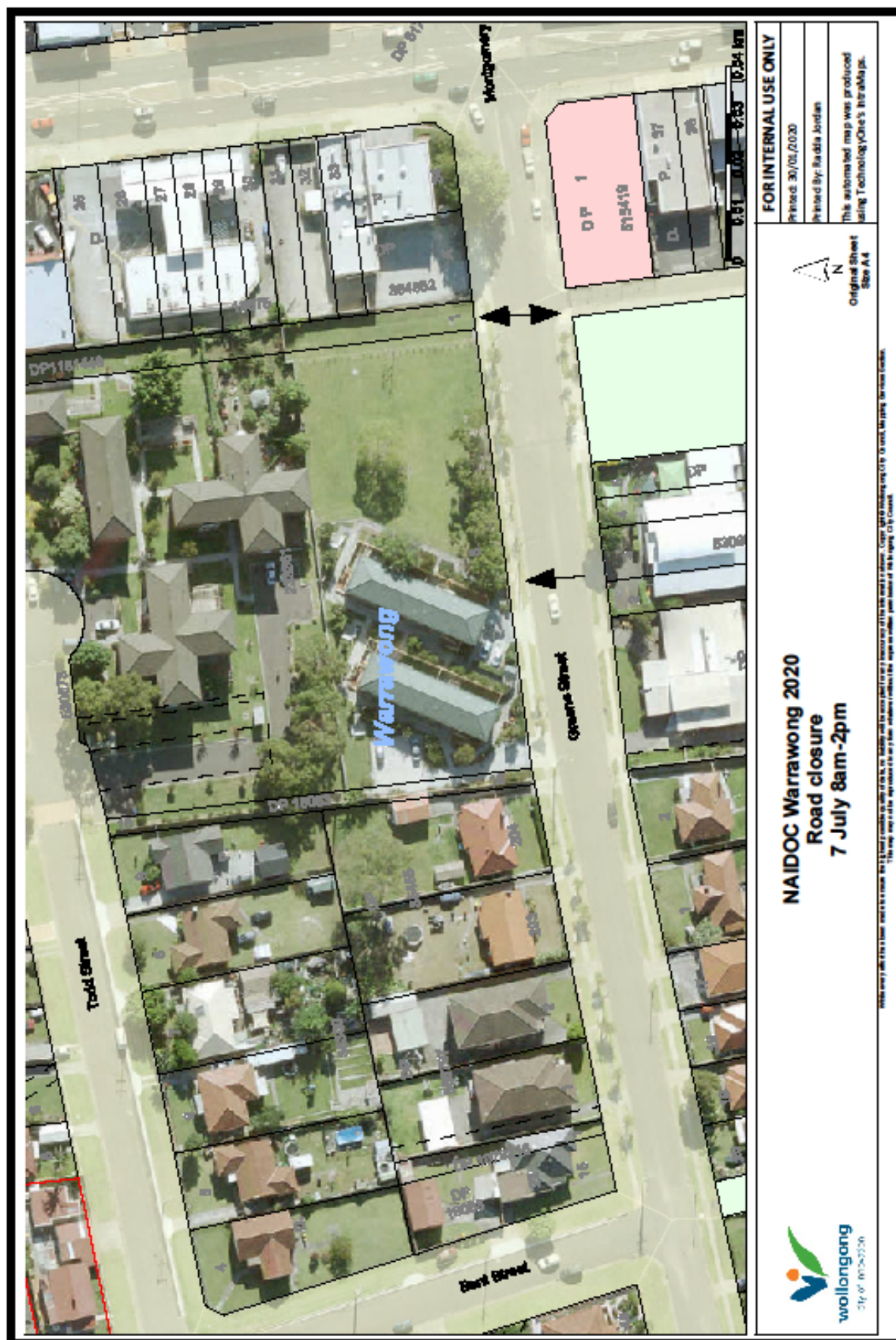
No further consultation required.

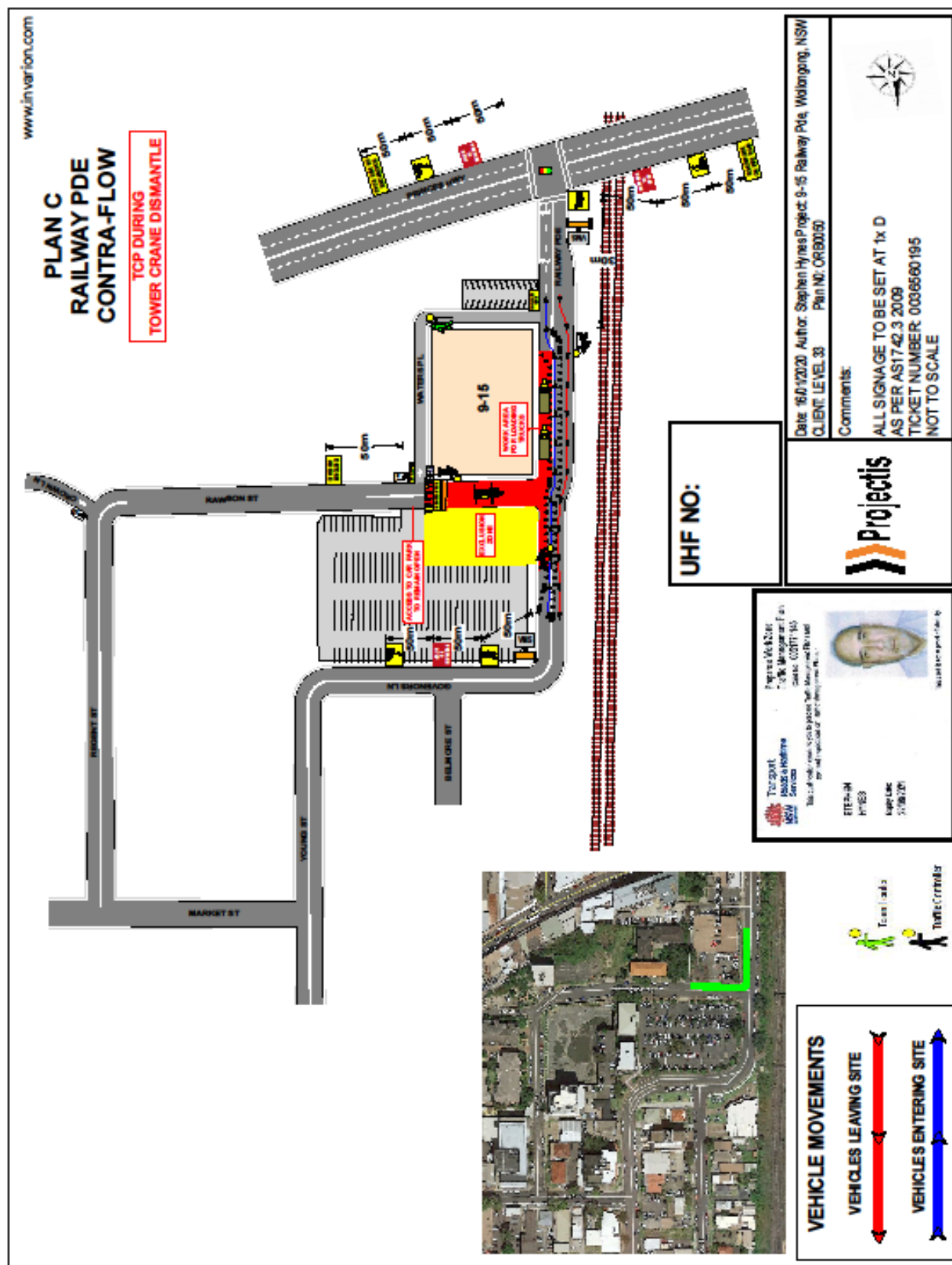
COMMITTEE'S RECOMMENDATION:

Plans C8501, C8502, C8503 and C8504 be approved subject to amendments to:

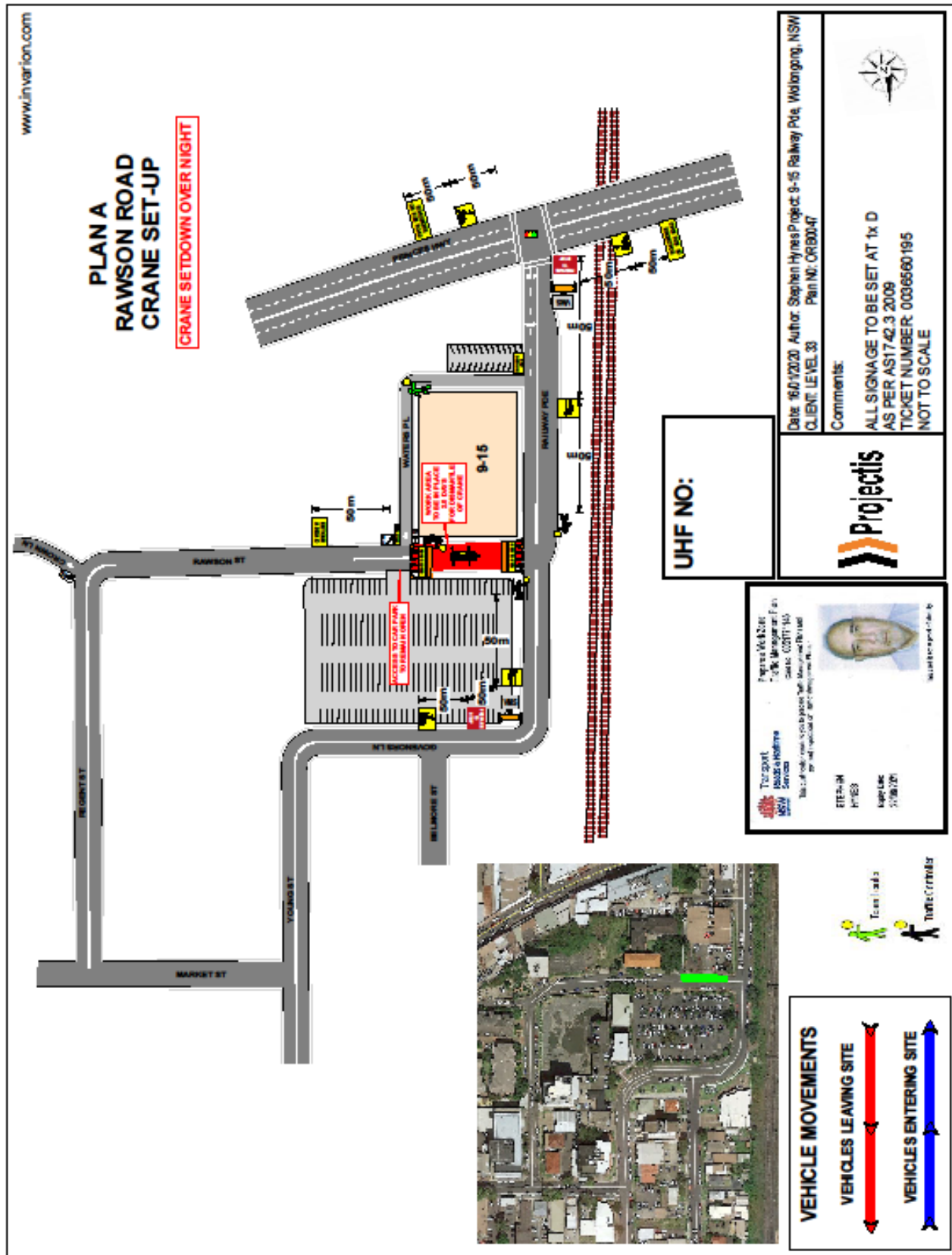
- In McCabe Street at the intersection of the Princes Highway two pavement arrows indicating all traffic left need to be installed.
- In Elizabeth Street at the intersection of the Princes Highway a sign indicating all traffic left together with two pavement arrows need to be installed.
- In Fowlers Road at the right turn bay to Heining Street, the unbroken line needs to be altered to a broken line at the point drivers cross the east bound section of Fowlers Road to enter Heining Street.
- On all plans unbroken yellow lines should be installed to match the No stopping restrictions.

CARRIED UNANIMOUSLY





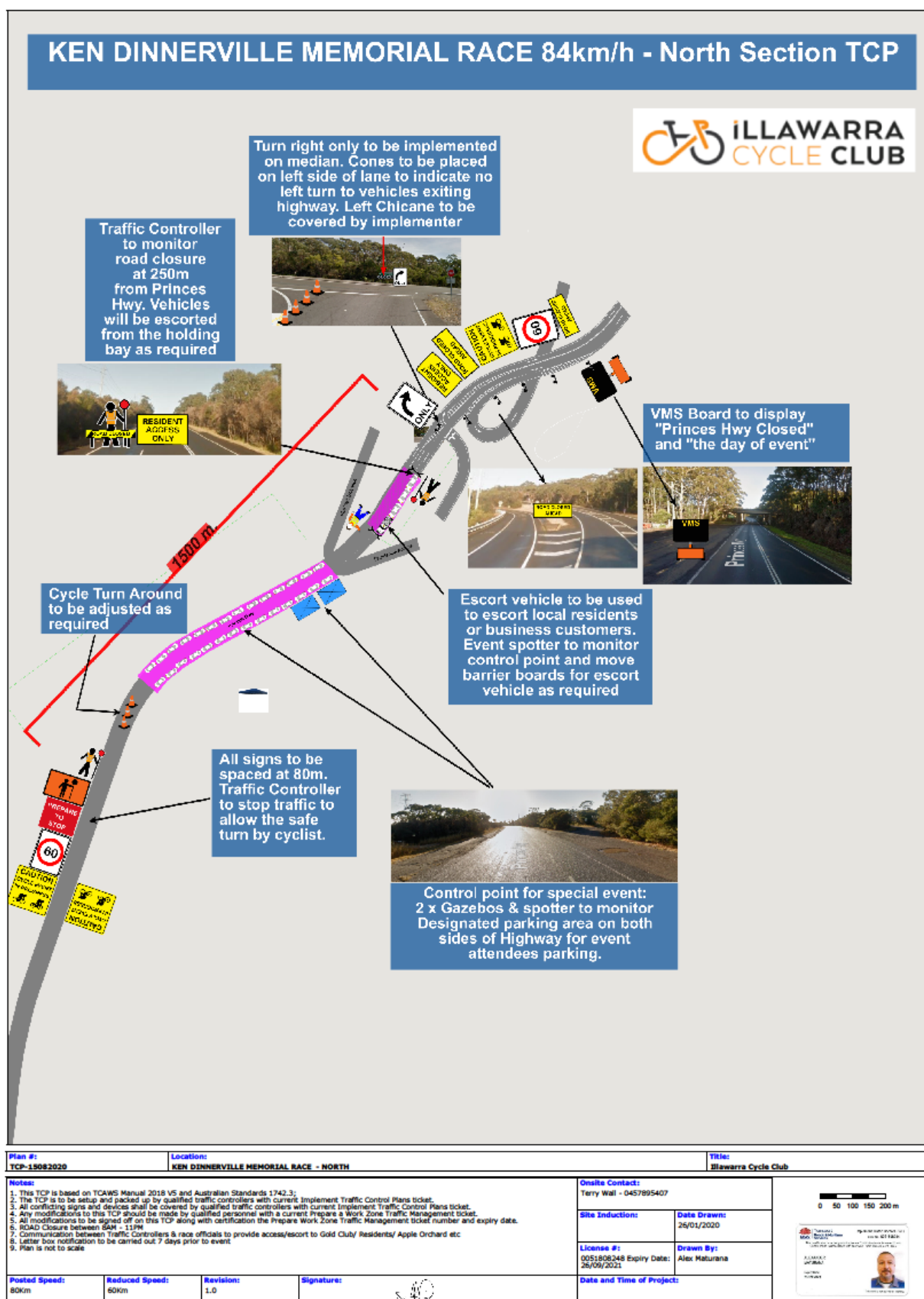
Plan C– Rawson Street, Wollongong



Plan - Princes Highway & Darkes Forest Road, Madden Plains

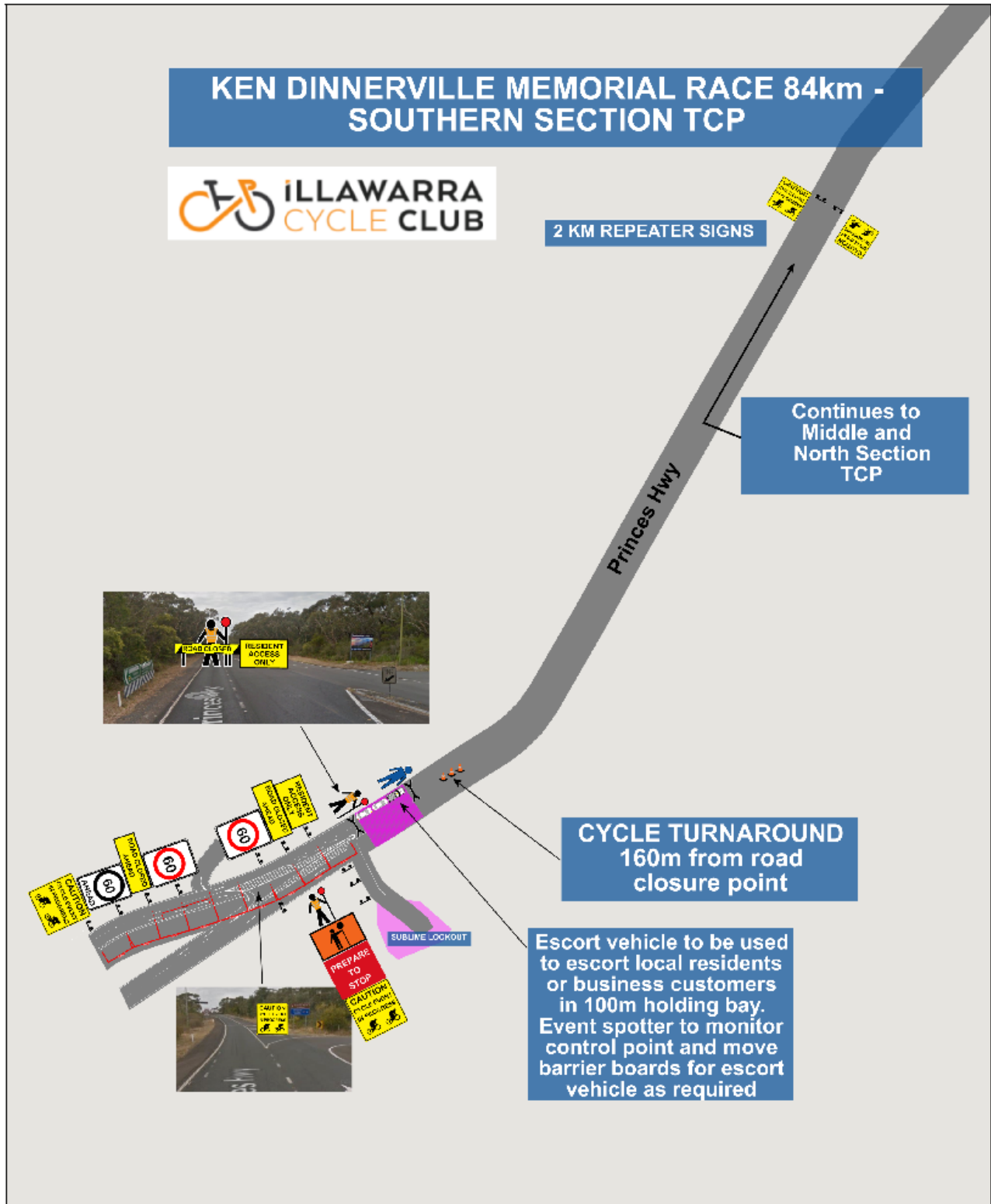
Ken Dinnerville Memorial Bike Race




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Ken Dinnerville Memorial Bike Race

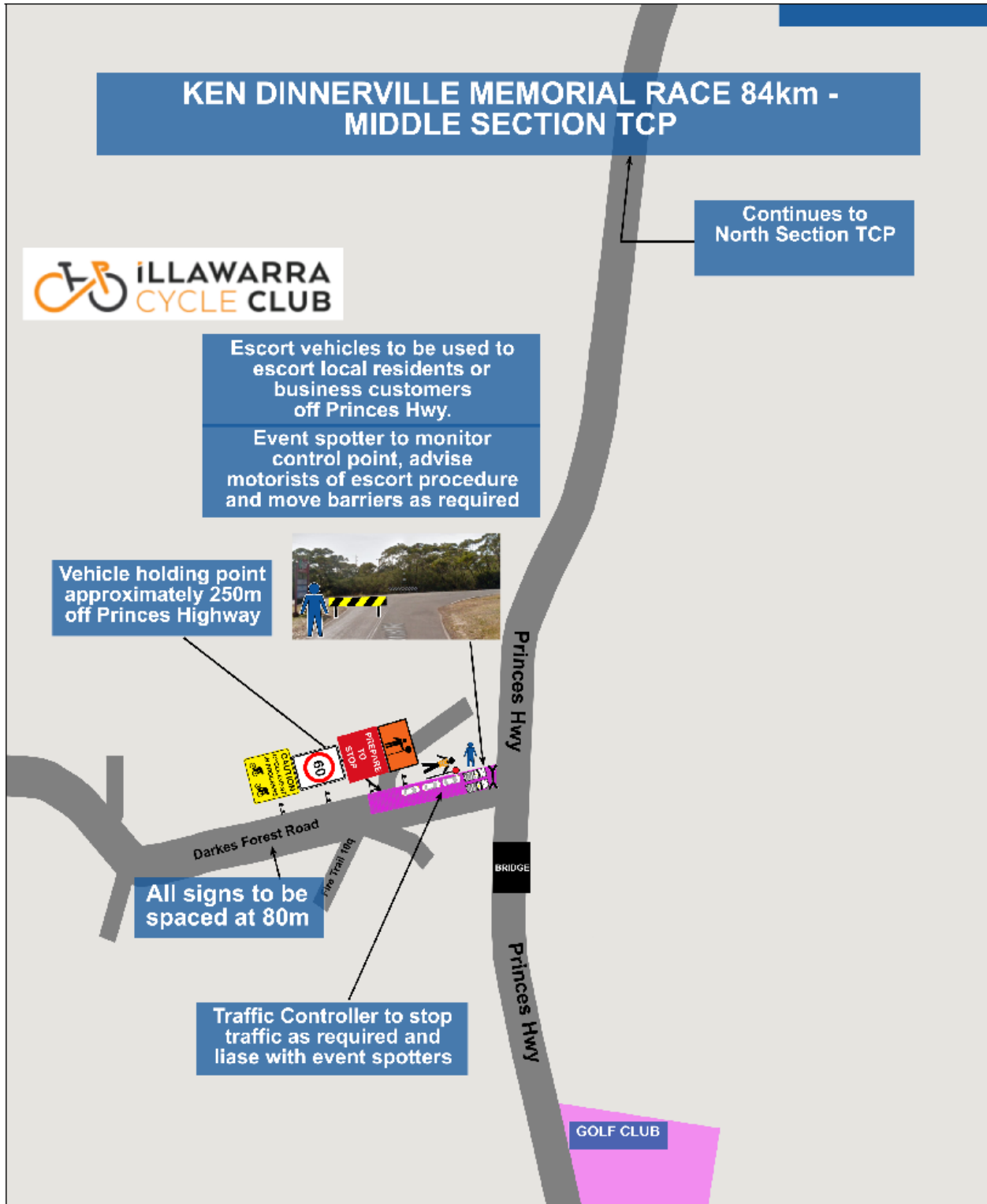
Page 2 of 3







Plan #: TCP-190820202		Location: KEN DINNERVERLE MEMORIAL RACE - SOUTH		Title: Illawarra Cycle Club	
Notes: 1. This TCP is based on TCAMS Manual 2018 V5 and Australian Standards 1742.3; 2. The TCP is to be setup and packed up by qualified traffic controllers with current Implement Traffic Control Plans ticket; 3. All conflicting signs and devices shall be covered by qualified traffic controllers with current Implement Traffic Control Plans ticket; 4. Any modifications to this TCP should be made by qualified personnel with a current Prepare a Work Zone Traffic Management ticket; 5. All modifications to be signed off on this TCP along with certification the Prepare Work Zone Traffic Management ticket number and expiry date; 6. ROAD Closure between 6AM - 11AM 7. Communication between Traffic Controllers & race officials to provide access/escort to Gold Club/ Residents/ Apple Orchard etc 8. Letter box notification to be carried out 7 days prior to event 9. Plan is not to scale				Onsite Contact: Terry Wall - 0457895407	
Posted Speed: 80km		Reduced Speed: 60km		Site Induction:	
Revision: 1.0		Signature: 		Date Drawn: 22/01/2020	
				License #: 0051808248 Expiry Date: 26/06/2021	
				Drawn By: Alex Maturana	
				Date and Time of Project: Start: 24/05/2020 8:00 AM - End: 24/05/2020 11:00 AM	
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Ken Dinnerville Memorial Bike Race

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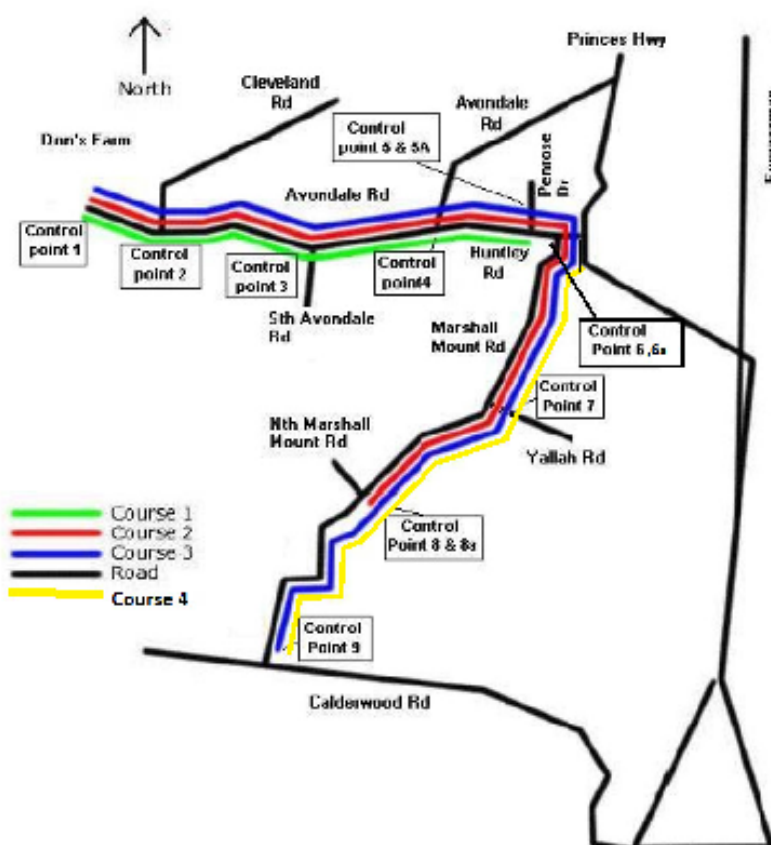
Plan #: TCP- 15062020		Location: KEN DINNERVERLE MEMORIAL RACE - MIDDLE		Title: Illawarra Cycle Club	
Notes: 1. This TCP is based on TCAWS Manual 2018 V5 and Australian Standards 1742.3; 2. The TCP is to be setup and packed up by qualified traffic controllers with current Implement Traffic Control Plans ticket; 3. All conflicting signs and devices shall be covered by qualified traffic controllers with current Implement Traffic Control Plans ticket; 4. Any modifications to this TCP should be made by qualified personnel with a current Prepare a Work Zone Traffic Management ticket; 5. All modifications to be signed off on this TCP along with certification the Prepare Work Zone Traffic Management ticket number and expiry date; 6. ROAD Closure between 8AM - 11PM; 7. Communication between Traffic Controllers & race officials to provide access/escort to Golf Club/ Residents/ Apple Orchard etc; 8. Letter box notification to be carried out 7 days prior to event; 9. Plan is not to scale				Onsite Contact: Terry Wall - 0457895407	
Posted Speed: 80km				Site Induction: 23/01/2020	
Reduced Speed: 60km		Revision: 1.0		License #: 0051808248 Expiry Date: 25/09/2021	
Signature: 		Drawn By: Alex Maturana		Date and Time of Project:	
 					

Plan – AVONDALE Huntley, Avondale and Marshall Mount Roads
2020 Illawarra Cycle Club Cycling Program

Illawarra Cycle Club

Weekly Racing Route Descriptions 9, 18 & 22km Routes

Weekly Races Course Map



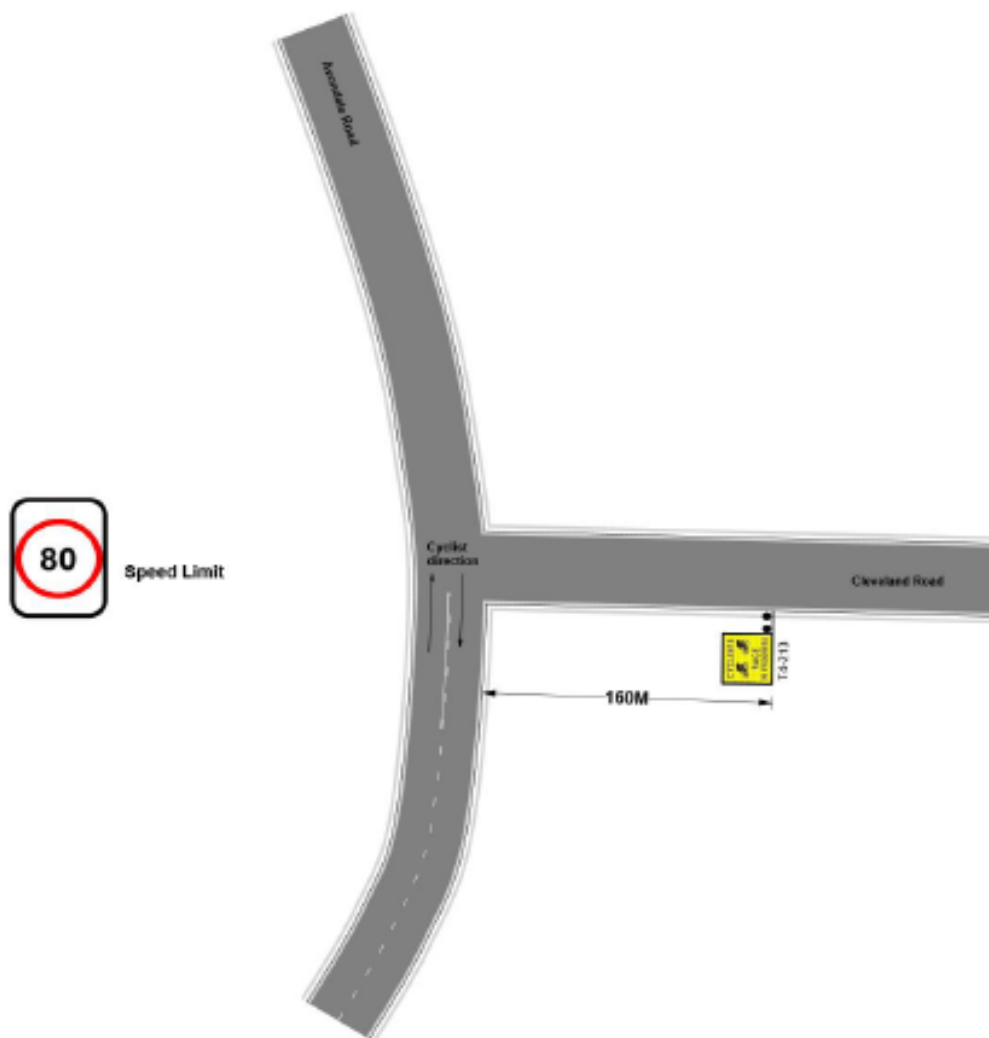
Start: Don's Farm Avondale Road, Avondale

Finish: Don's Farm Avondale Road, Avondale

Note:

Course 4 – Start will be at control point 6a – Huntley Road & Marshal Mount Road intersection

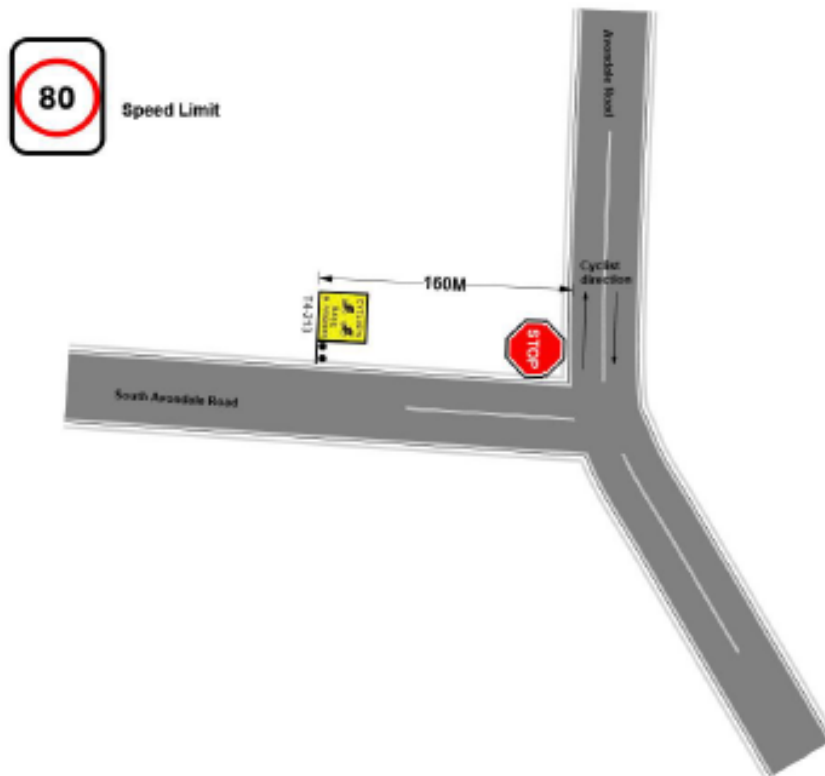
Control Point 2 : Avondale Road & Cleveland Road Intersection



This plan shall be setup in accordance with AS 1742.3-2009 and Traffic Control Devices at Worksites The RMS "Traffic Control at Worksites Manual V5" 2018
Alex Maturana takes no responsibility for the implementation of this TCP when not directly involved in carrying out the subject works

 Prepared & Signed by Alex Maturana Prepare Work Zone TMP Cert No: 0051906248	Date: 15/12/2019 Author: Alex Maturana Project: Illawarra Cycle Club TMP No: 2019-v1 Road Type: 2 L 2 W Road Speed: 80 KM/hr Comments: Unless aftercare 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 TCAWS manual (2018) & AS1742.3 (2009) and must only be implemented by qualified RMS approved Implementers of traffic control devices.
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Control Point 3 : Avondale Road & South Avondale Road Intersection

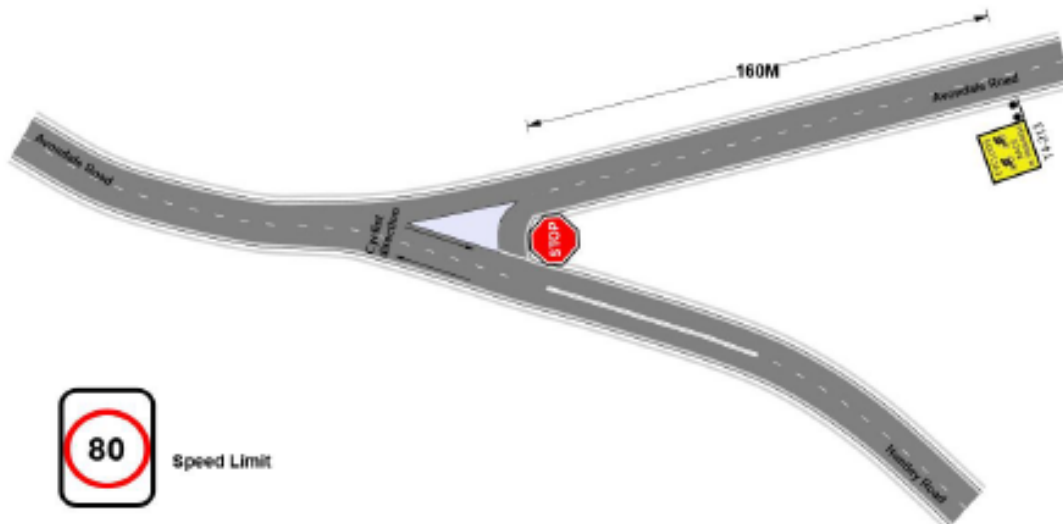


Sign Locations may differ to what is represented on this traffic plan. This may be due to bus stops, driveways and other various permanent features

This plan shall be setup in accordance with AS 1742.3-2009 and Traffic Control Devices at Worksites The RMS "Traffic Control at Worksites Manual V5" 2018
Alex Maturana takes no responsibility for the implementation of this TCP when not directly involved in carrying out the subject works

	<p>Prepared & Signed by</p> <p>Alex Maturana Propose Work Zone TMP Cert No: 0051806248</p>	<p>Date: 14/12/2019 Author: Alex Maturana Project: Harware Cycle Club TMP No: 2019-v1 Road Type: 2 L 2 W Road Speed: 80 KM/hr</p> <p>Comments:</p> <p>Unless aftercare 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 TCAWS manual (2018) & AS1742.3 (2009) and must only be implemented by qualified RMS approved implementers of traffic control devices.</p>
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Control Point 4 : Huntley Road & Avondale Road Intersection

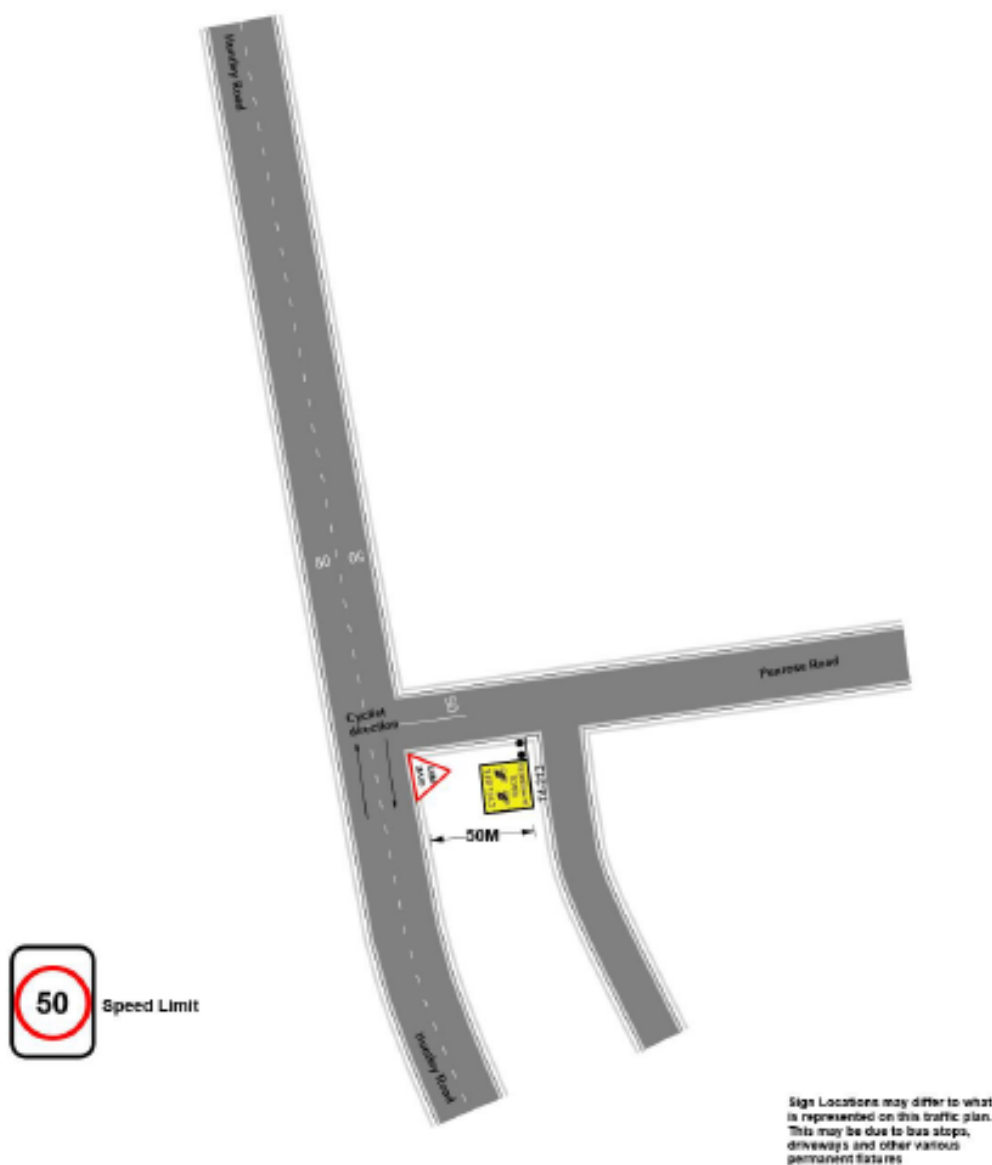


Sign Locations may differ to what is represented on this traffic plan. This may be due to bus stops, driveways and other various permanent fixtures

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Alex Maturana takes no responsibility for the implementation of this TCP when not directly involved in carrying out the subject works

<p>Prepared & Signed by Alex Maturana Papara Work Zone TMP Cert No: 0051808248</p>	<p>Date: 15/12/2019 Author: Alex Maturana Project: Ifawama Cycle Club TMP No: 2019-v1 Road Type: 2 L 2 W Road Speed: 80 KM/hr</p> <p>Comments: Unless aftercare 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 TC&WS manual (2018) & AS1742.3 (2009) and must only be implemented by qualified RMS approved implementers of traffic control devices.</p>
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Control Point 5 : Huntley Road & Penrose Drive Intersection

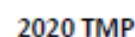


This plan shall be setup in accordance with AS 1742.3-2009 and Traffic Control Devices at Worksites The RMS "Traffic Control at Worksites Manual V5" 2018
Alex Matarana takes no responsibility for the implementation of this TCP when not directly involved in carrying out the subject works

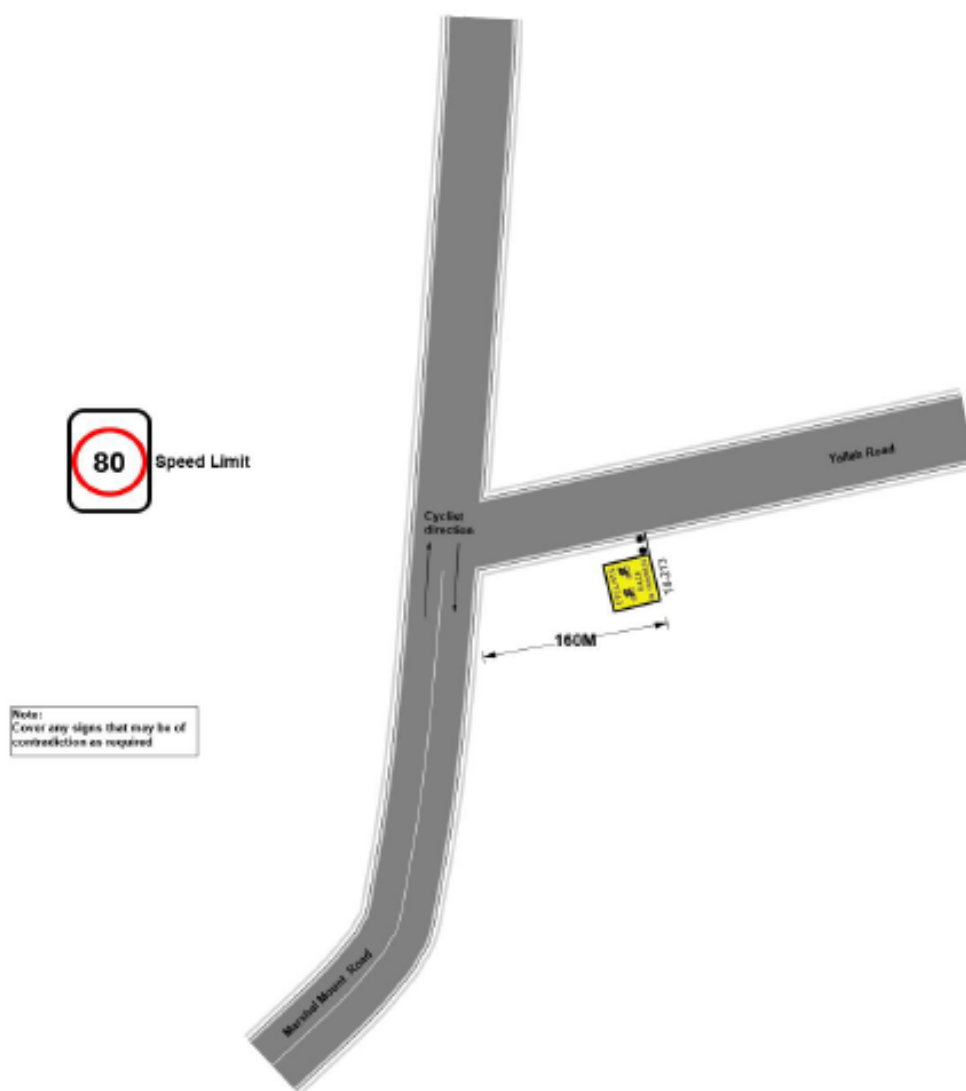
<p>Prepared & Signed by Alex Matarana Prepare Work Zone TMP Cert No: 0051908248</p>	<p>Date: 15/12/2019 Author: Alex Matarana Project: Illawarra Cycle Club TMP No: 2019-v1 Road Type: 2 L 2 W Road Speed: 50 KM/hr</p> <p>Comments: Unless otherwise required then all signs shall be removed on completion 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 TCAWS manual (2018) & AS1742.3 (2009) and must only be implemented by qualified RMS approved implementers of traffic control devices.</p>
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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.

 <p>Tasmanian Transport Services <small>SAFETY. SERVICE. SUSTAINABILITY.</small></p> <p>SAFETY SERVICE SUSTAINABILITY</p>  <p><small>Signature of responsible person</small></p>	<p>Prepared & Signed by</p> <p>Alex Maturana Prepare Work Zone TMP Cert No: 0051886248</p> 	<p>Date: 15/12/2019 Author: Alex Maturana Project: Ilawarra Cycle Club TMP No: 2019-v1 Road Type: 2 L 2 W Road Speed: 50 KM/hr</p> <p>Comments: Unless aftercare 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 TCWAYS manual (2018) & AS1472.3 (2009) and must only be implemented by qualified RMS approved implementers of traffic control devices.</p>
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Control Point 7 : Marshal Mount Road & Yallah Road Intersection

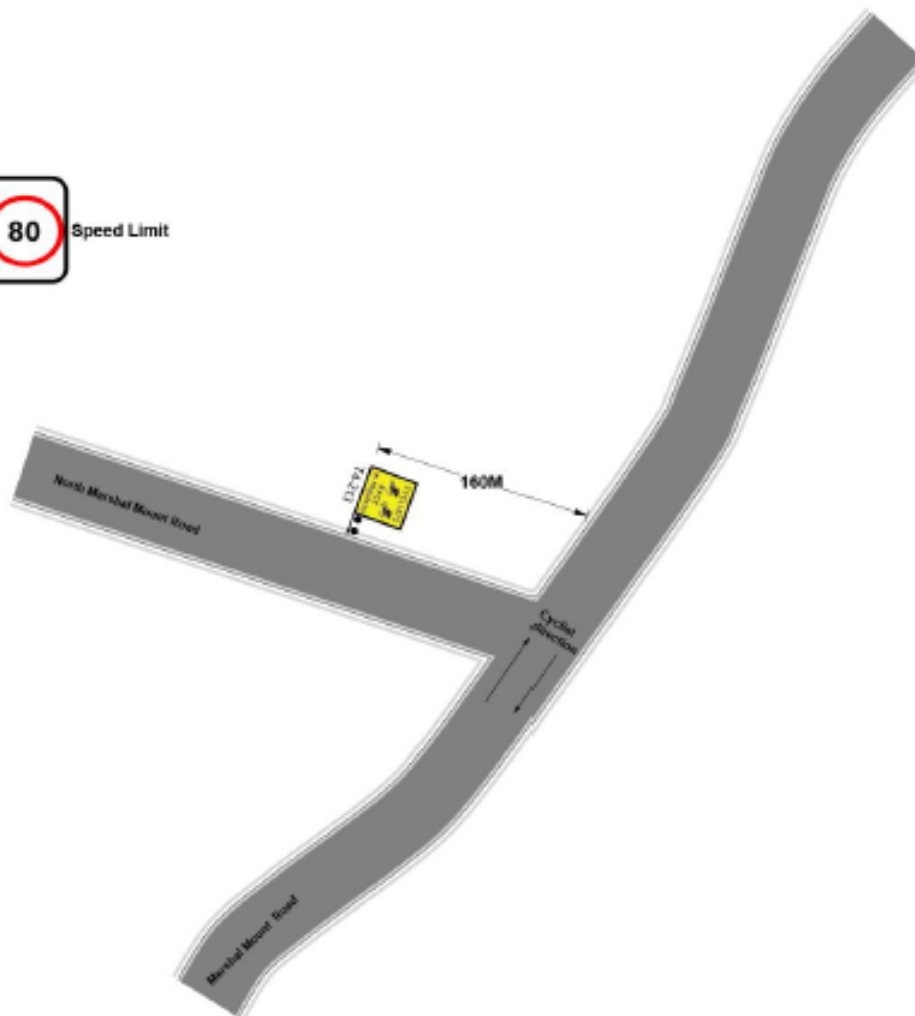


Sign Locations may differ to what is represented on this traffic plan. This may be due to bus stops, driveways and other various permanent features

This plan shall be setup in accordance with AS 1742.3-2009 and Traffic Control Devices at Worksites The RMS "Traffic Control at Worksites Manual V5" 2018
Alex Maturana takes no responsibility for the implementation of this TCP when not directly involved in carrying out the subject works

<p>Prepared & Signed by</p> <p>Alex Maturana Prepare Work Zone TMP Cert No: 0351000248</p>	<p>Date: 15/12/2019 Author: Alex Maturana Project: Illawarra Cycle Club TMP No: 2019-v1 Road Type: 2 L 2 W Road Speed: 80 KM/hr</p> <p>Comments: Unless aftercare 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 TCAWS manual (2018) & AS1742.3 (2009) and must only be implemented by qualified RMS approved Implementers of traffic control devices.</p>
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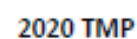
Control Point 8: Marshal Mount Road & North Marshal Mount Road Intersection

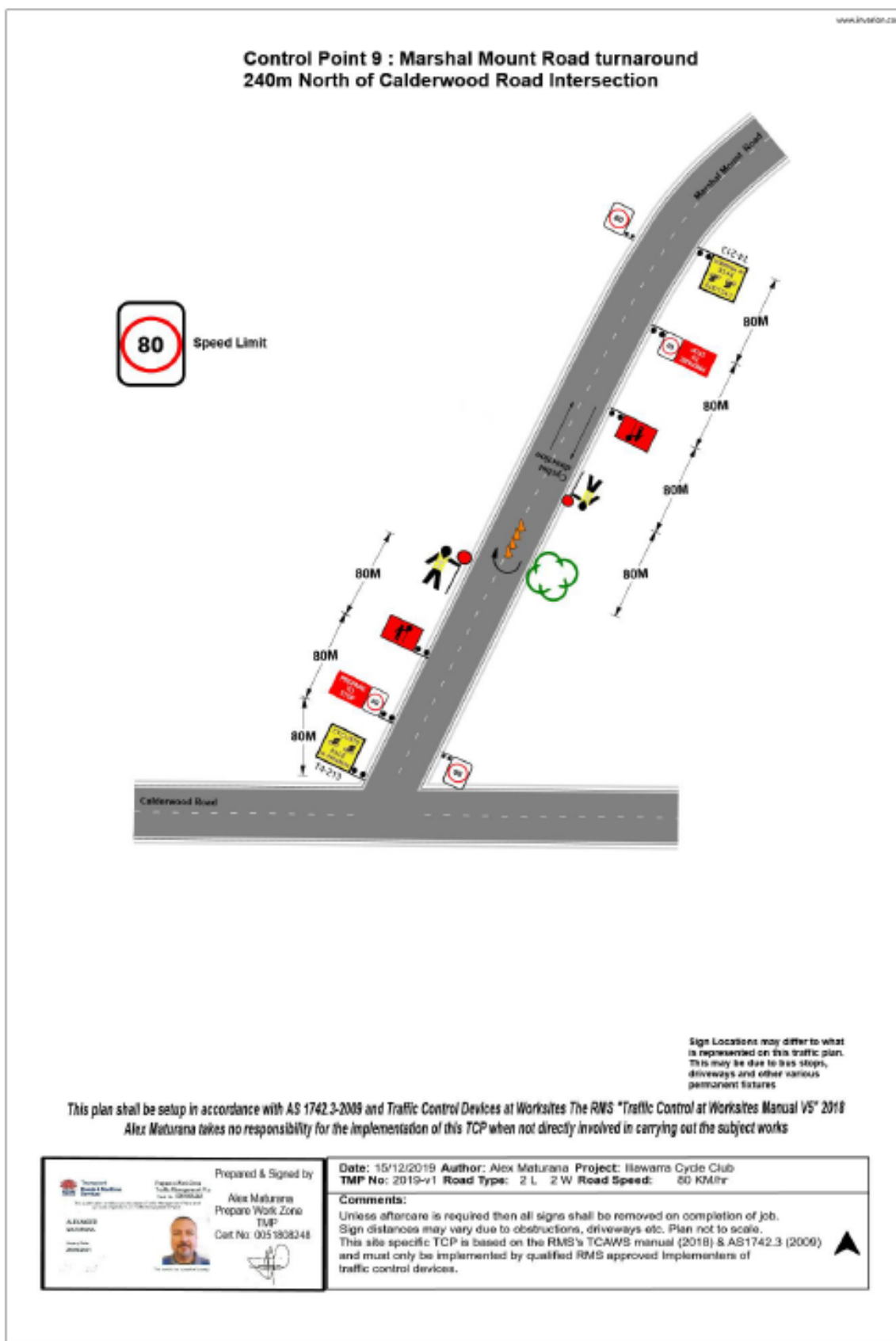


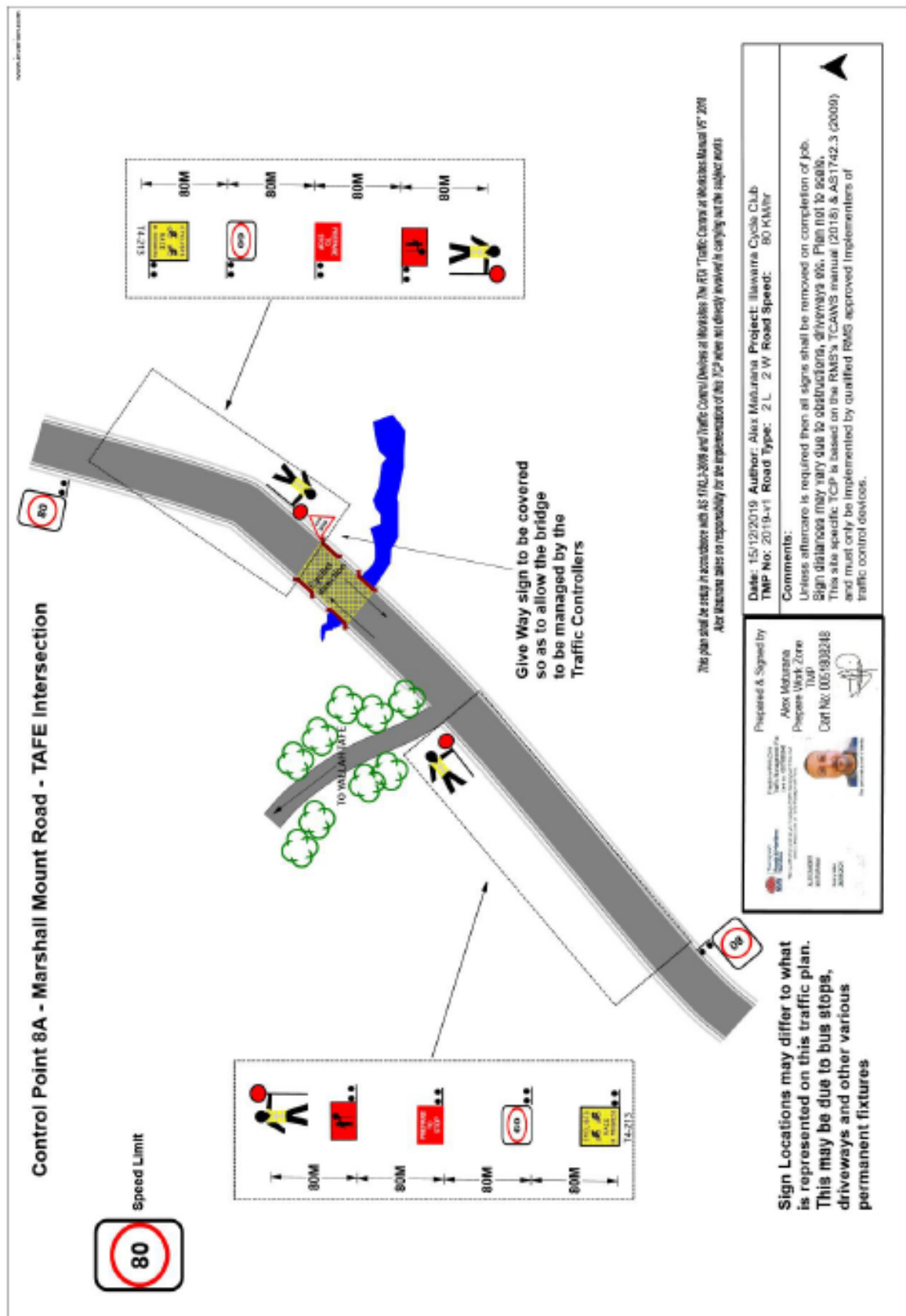
Sign Locations may differ to what is represented on this traffic plan. This may be due to bus stops, driveways and other various permanent fixtures

This plan shall be setup in accordance with AS 1742.3-2009 and Traffic Control Devices at Worksites The RMS Traffic Control at Worksites Manual V5* 2018
Alex Maturana takes no responsibility for the implementation of this TCP when not directly involved in carrying out the subject works

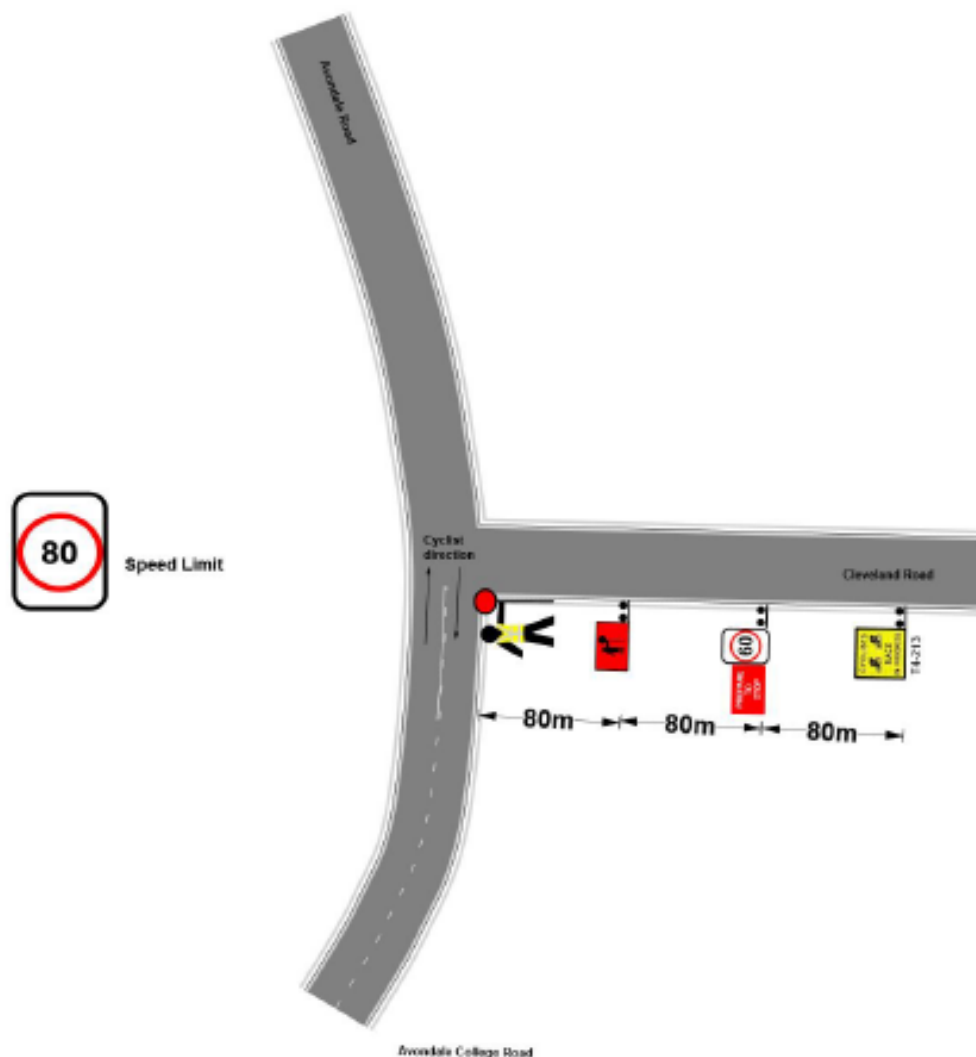
<p>Prepared & Signed by</p> <p>Alex Maturana Proposed Work Zone TMP Cert No: 935106(240)</p>	<p>Date: 15/12/2019 Author: Alex Maturana Project: Ilwarrumbidgee Cycle Club TMP No: 2019-v1 Road Type: 2 IL 2 W Road Speed: 80 KM/hr</p> <p>Comments:</p> <p>Unless aftercare is required then all signs shall 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 TCAWS manual (2018) & AS1742.3 (2009) and must only be implemented by qualified RMS approved implementers of traffic control devices.</p>
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Control Point 2A : Avondale Road & Cleveland Road Intersection

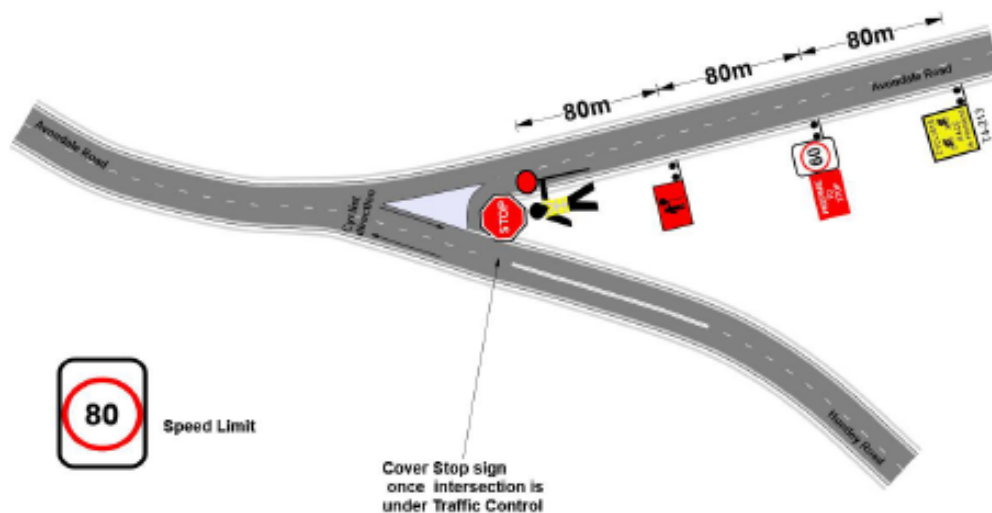


Sign Locations may differ to what is represented on this traffic plan. This may be due to bus stops, driveways and other various permanent features

This plan shall be setup in accordance with AS 1742.3-2009 and Traffic Control Devices at Worksites The RMS "Traffic Control at Worksites Manual V5" 2018
Alex Maturana takes no responsibility for the implementation of this TCP when not directly involved in carrying out the subject works

	<p>Prepared & Signed by</p> <p>Alex Maturana</p> <p>Prepare Work Zone</p> <p>TMP</p> <p>Cert No: 0061008246</p>	<p>Date: 15/12/2019 Author: Alex Maturana Project: Hawarna Cycle Club</p> <p>TMP No: 2019-v1 Road Type: 2 L 2 W Road Speed: 80 KM/hr</p> <p>Comments:</p> <p>Unless aftercare 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 TCAWS manual (2018) & AS1742.3 (2009) and must only be implemented by qualified RMS approved implementers of traffic control devices.</p>
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Control Point 4A : Huntley Road & 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

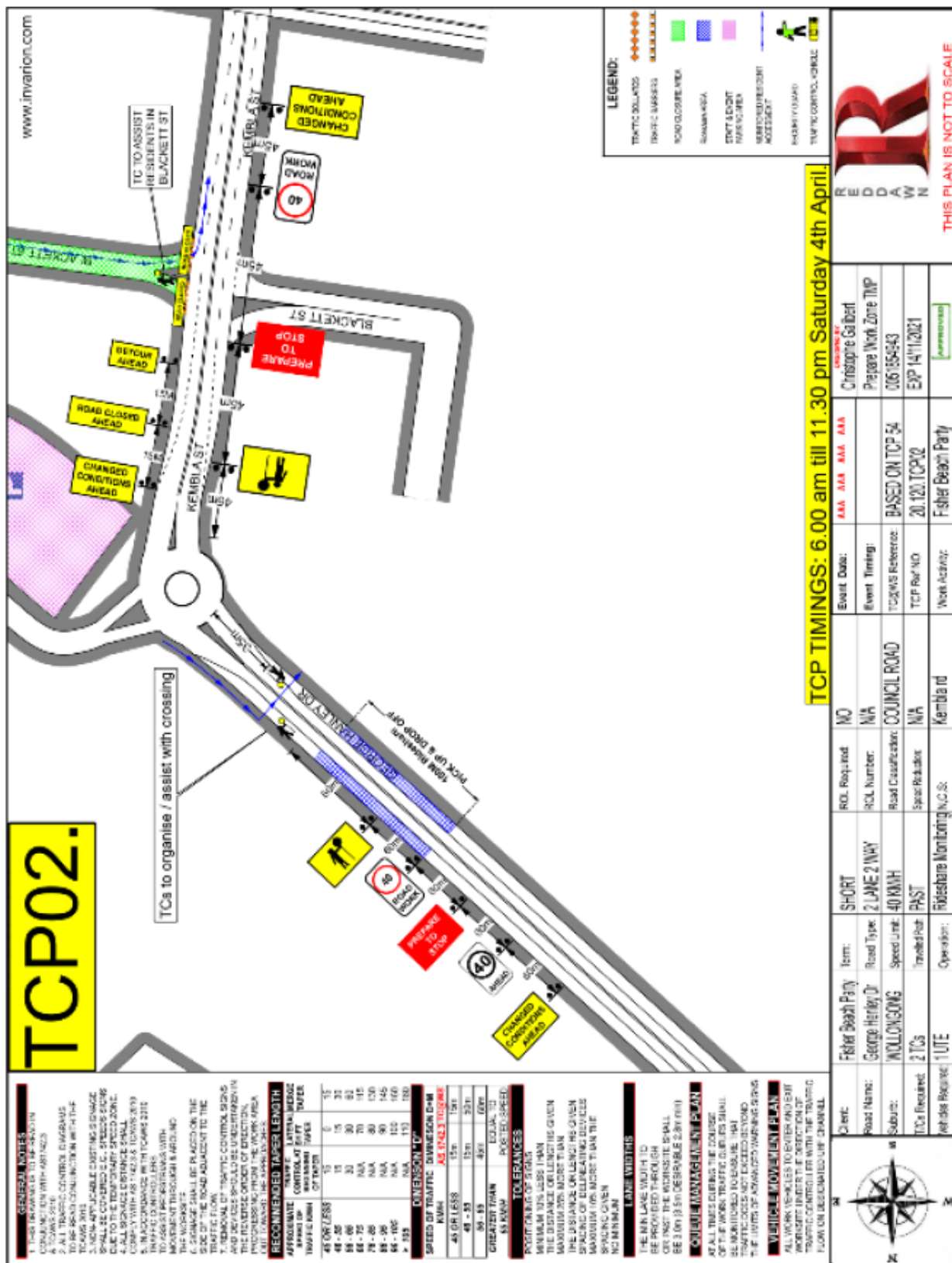
This plan shall be setup in accordance with AS 1742.3-2009 and Traffic Control Devices at Worksites The RMS "Traffic Control at Worksites Manual V5" 2018
Alex Maturana takes no responsibility for the implementation of this TCP when not directly involved in carrying out the subject works

<p>Prepared & Signed by</p> <p>Alex Maturana Prepared Work Zone TMP Cert No: 005190E248</p>	<p>Date: 15/12/2019 Author: Alex Maturana Project: Illawarra Cycle Club TMP No: 2019-v1 Road Type: 2 L 2 W Road Speed: 80 KM/hr</p> <p>Comments: Unless otherwise 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 TCAWS manual (2018) & AS1742.3 (2009) and must only be implemented by qualified RMS approved implementers of traffic control devices.</p>
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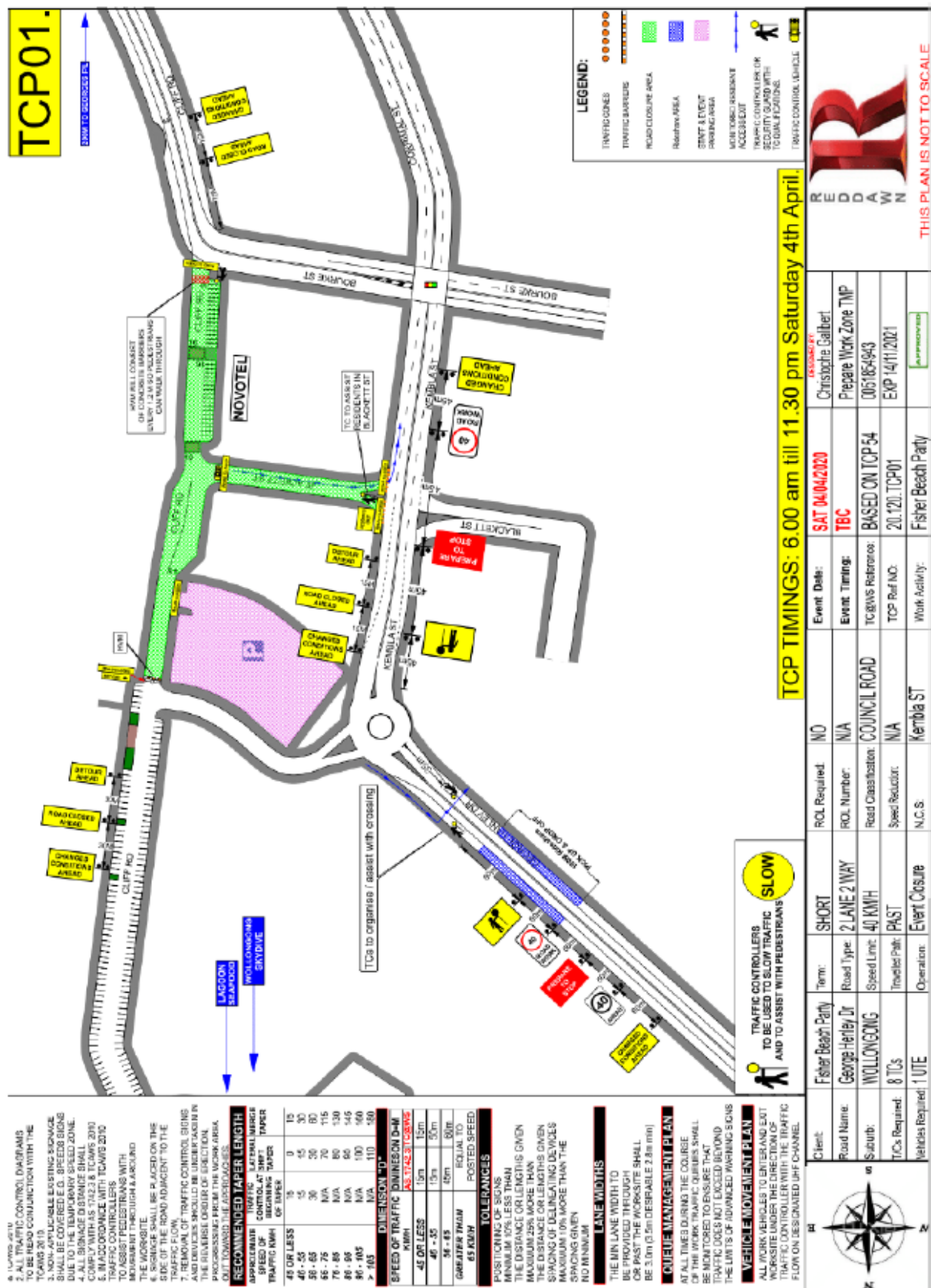
Plan— Blackett Street and Cliff Road

Fisher Beach Party

Plan 1 of 7

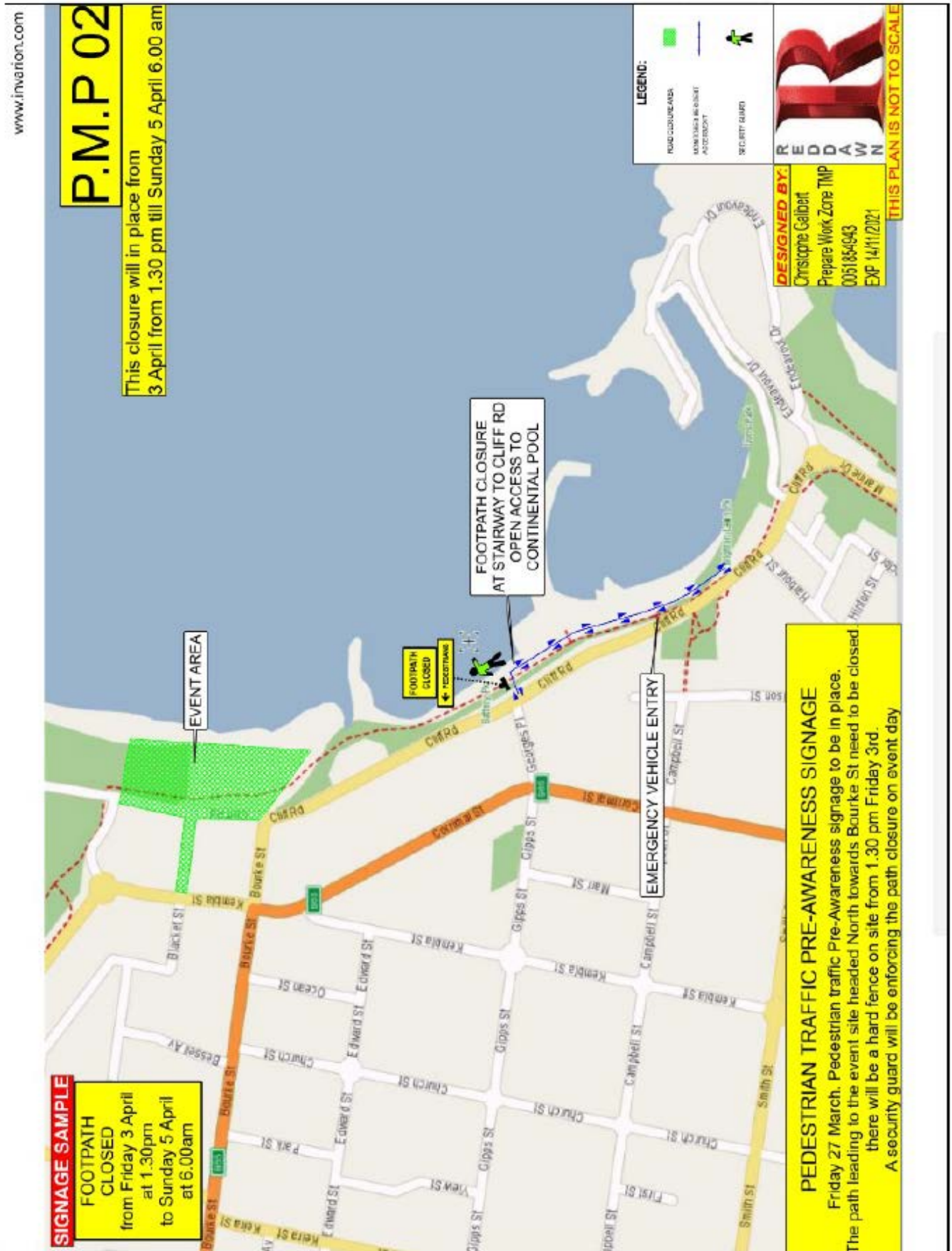


Plan 2 of 7



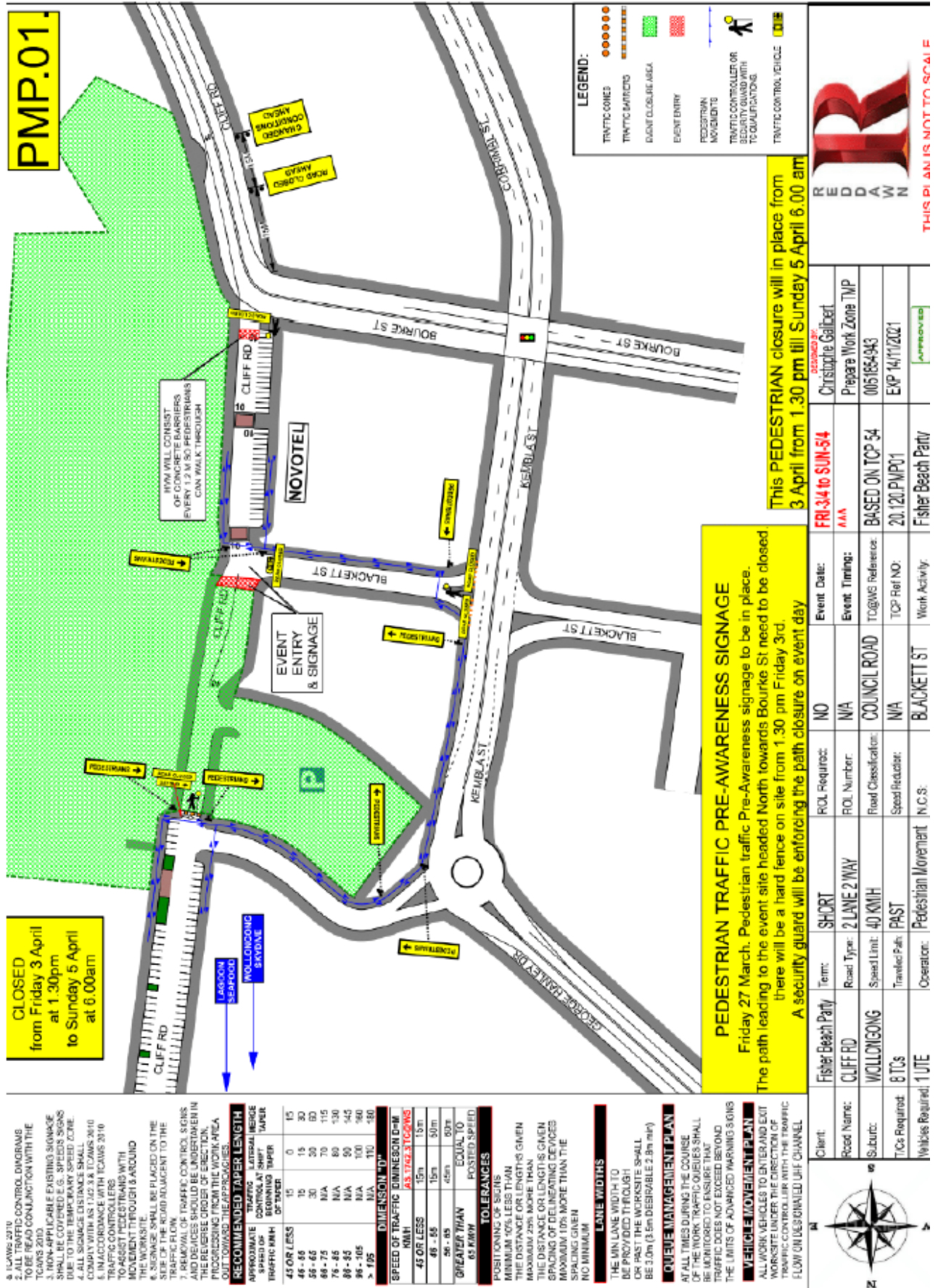
Plan– Blackett Street and Cliff Road

Plan 3 of 7



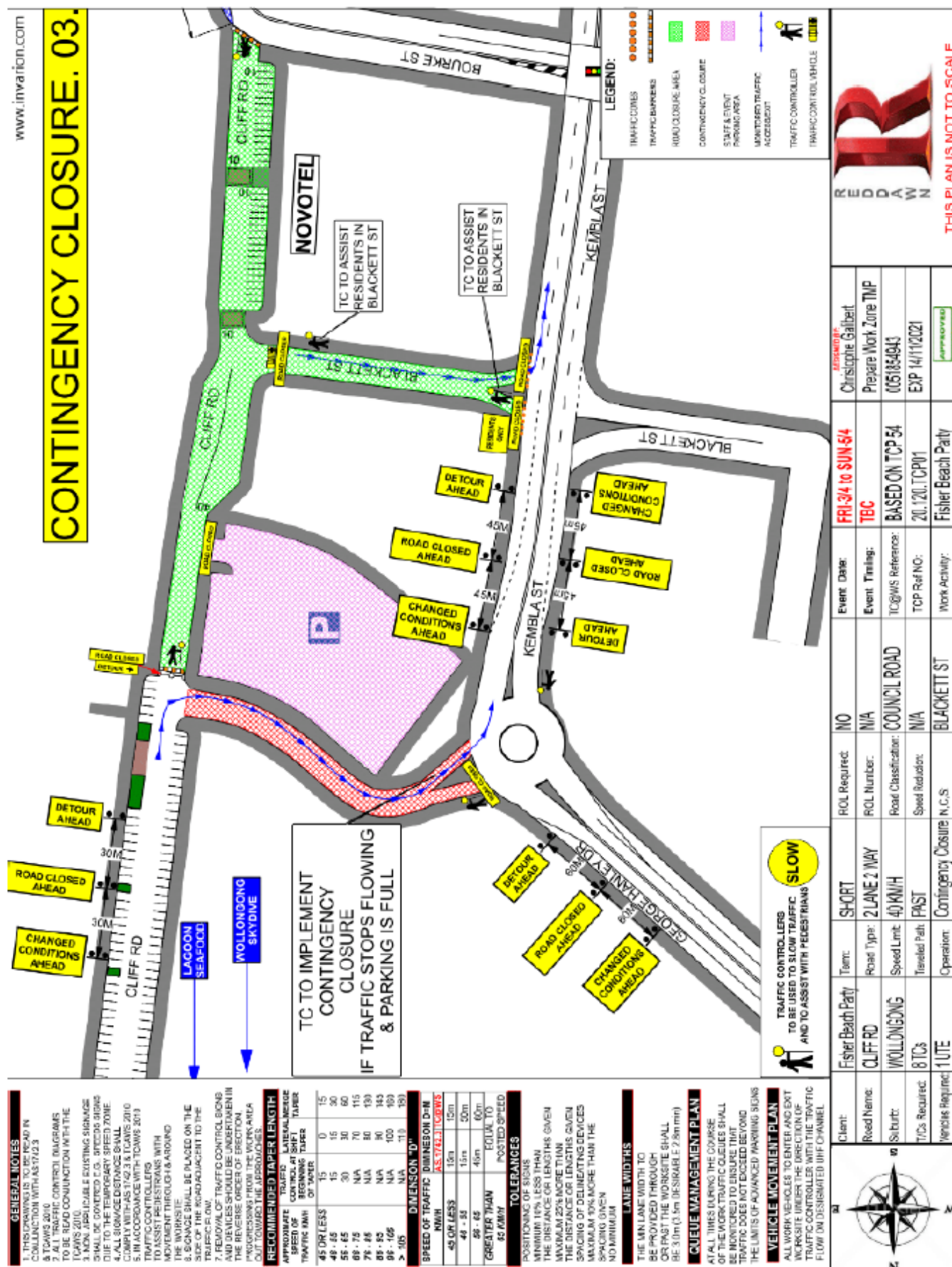
Plan- Blackett Street and Cliff Road

Plan 4 of 7



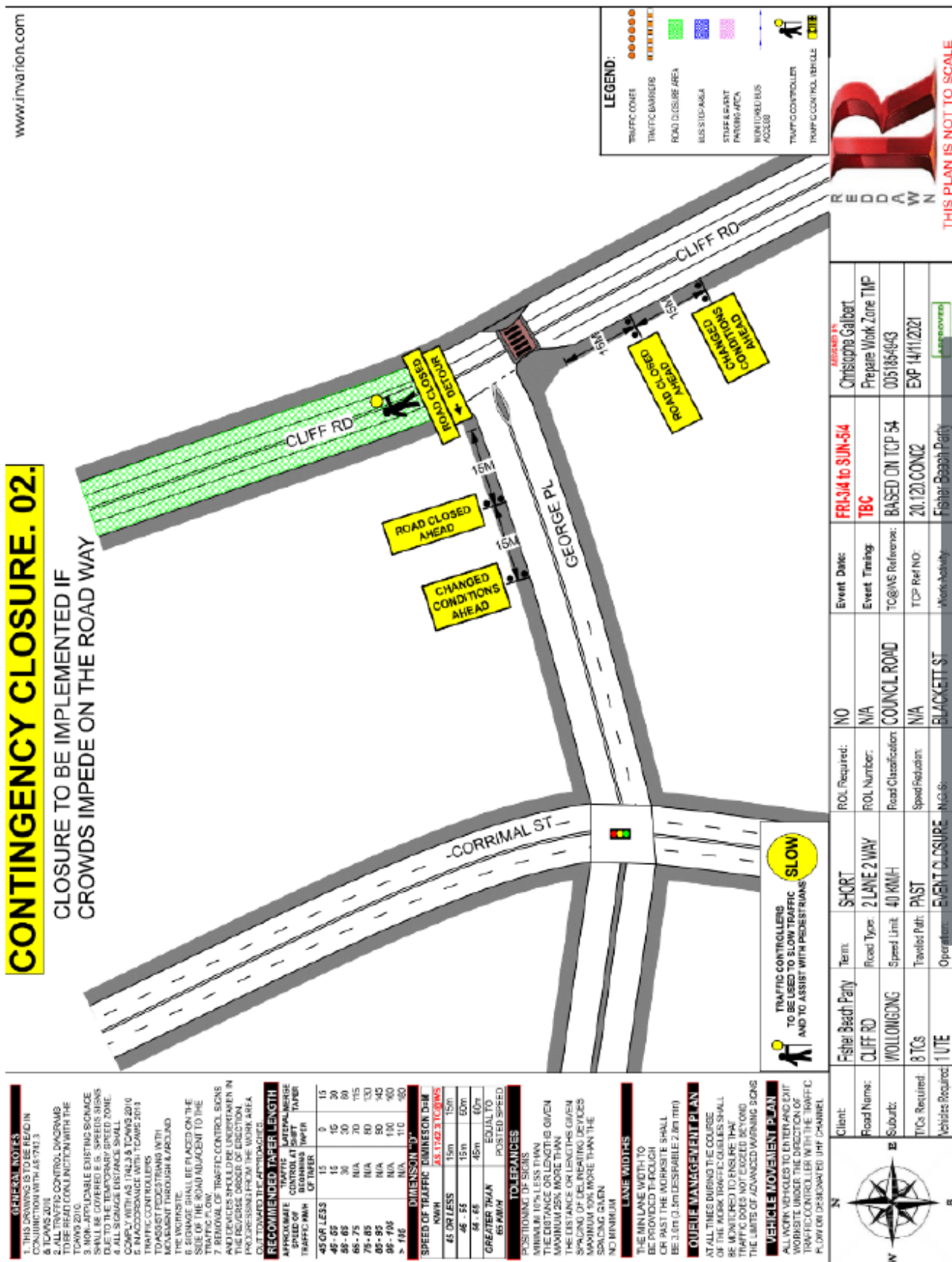
Plan— Blackett Street and Cliff Road

Plan 5 of 7

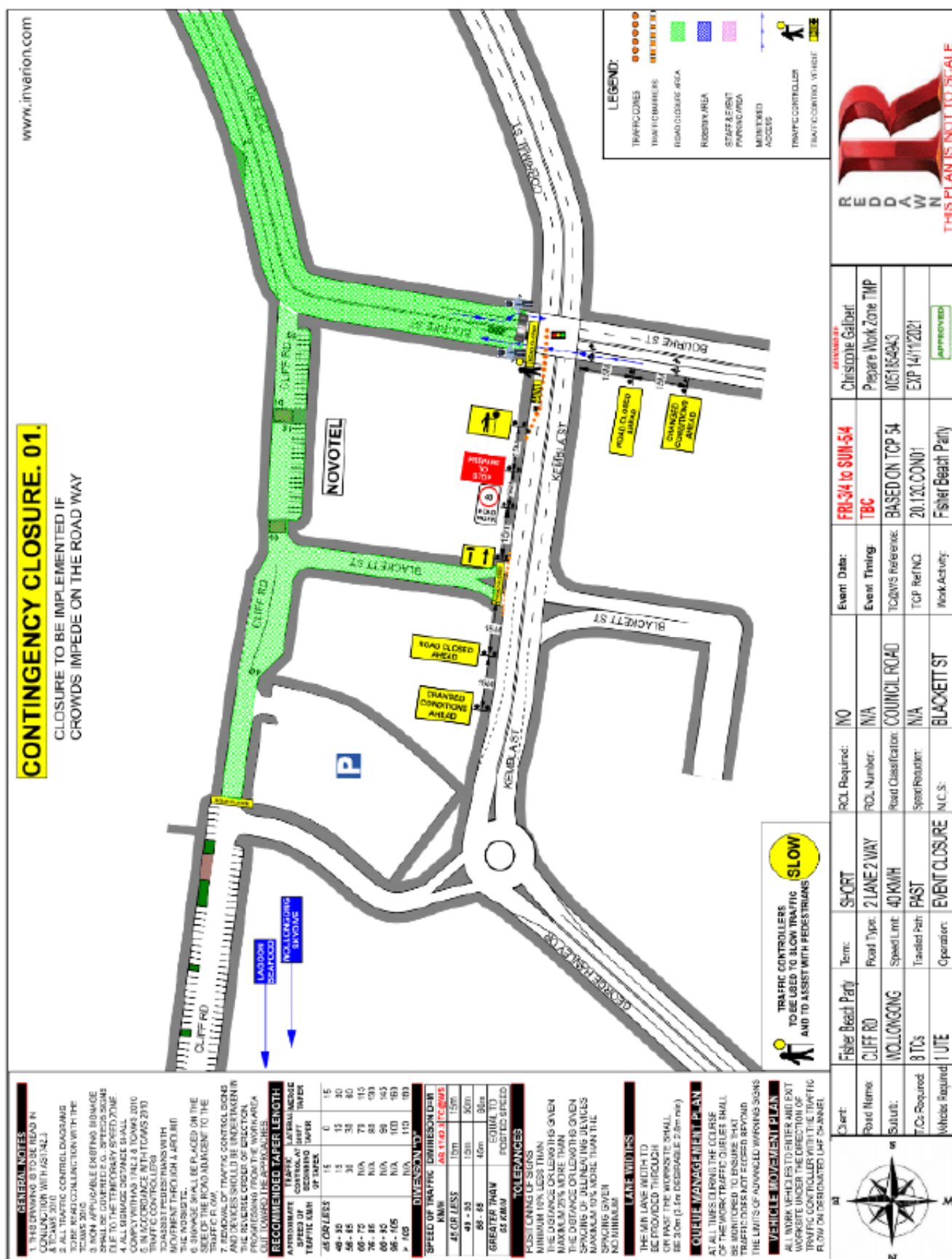


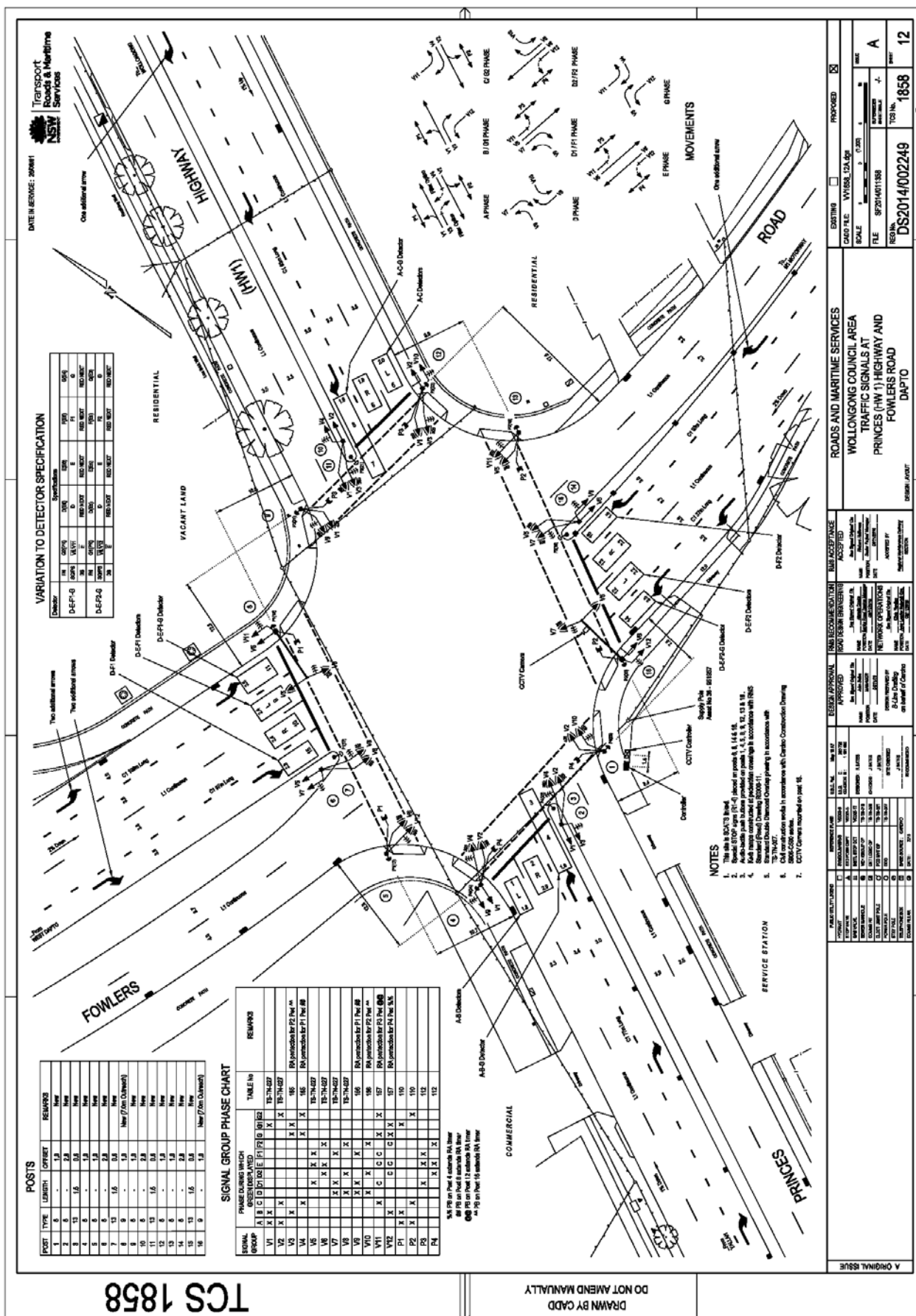
Plan- Blackett Street and Cliff Road

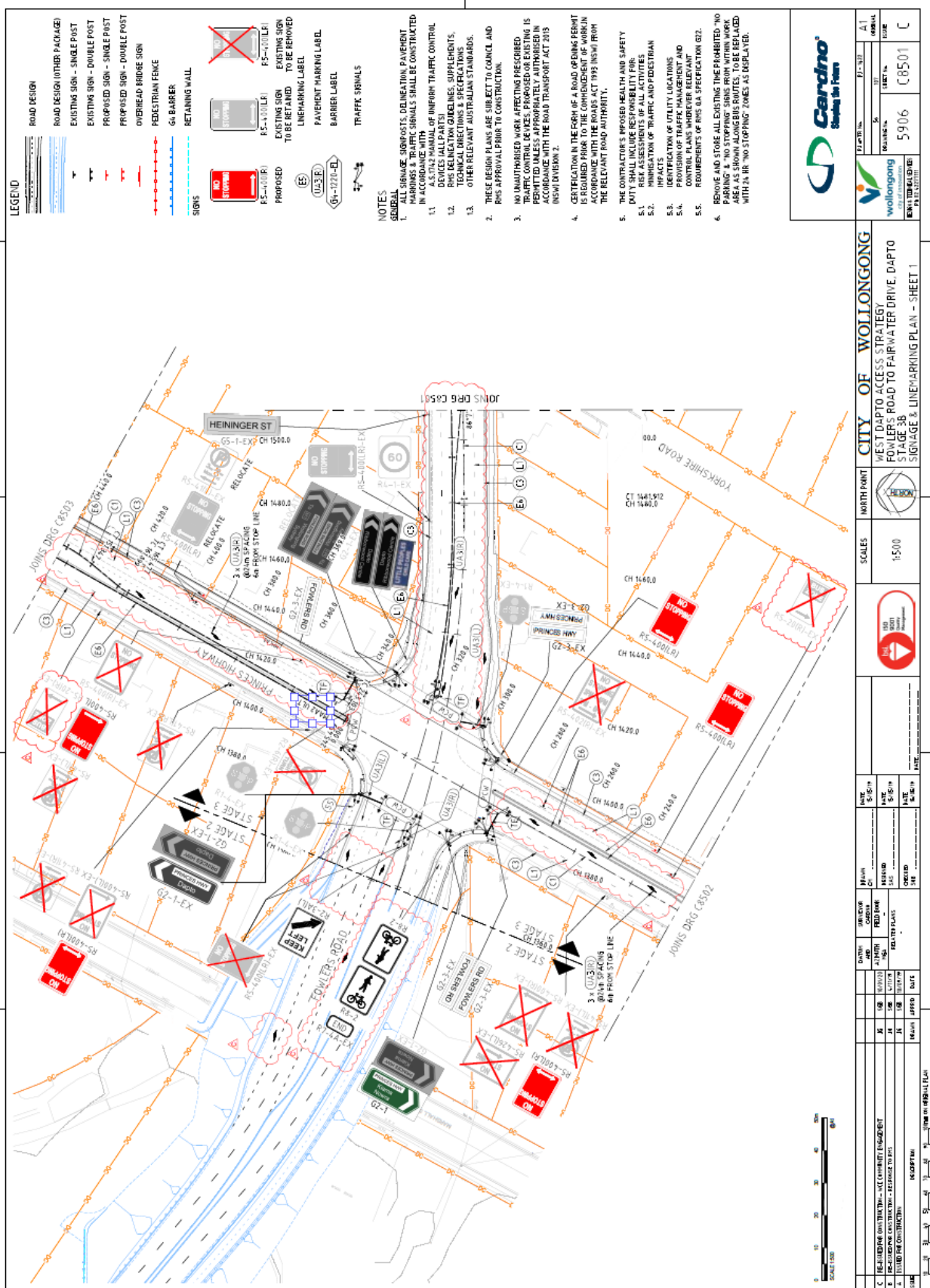
Plan 6 of 7



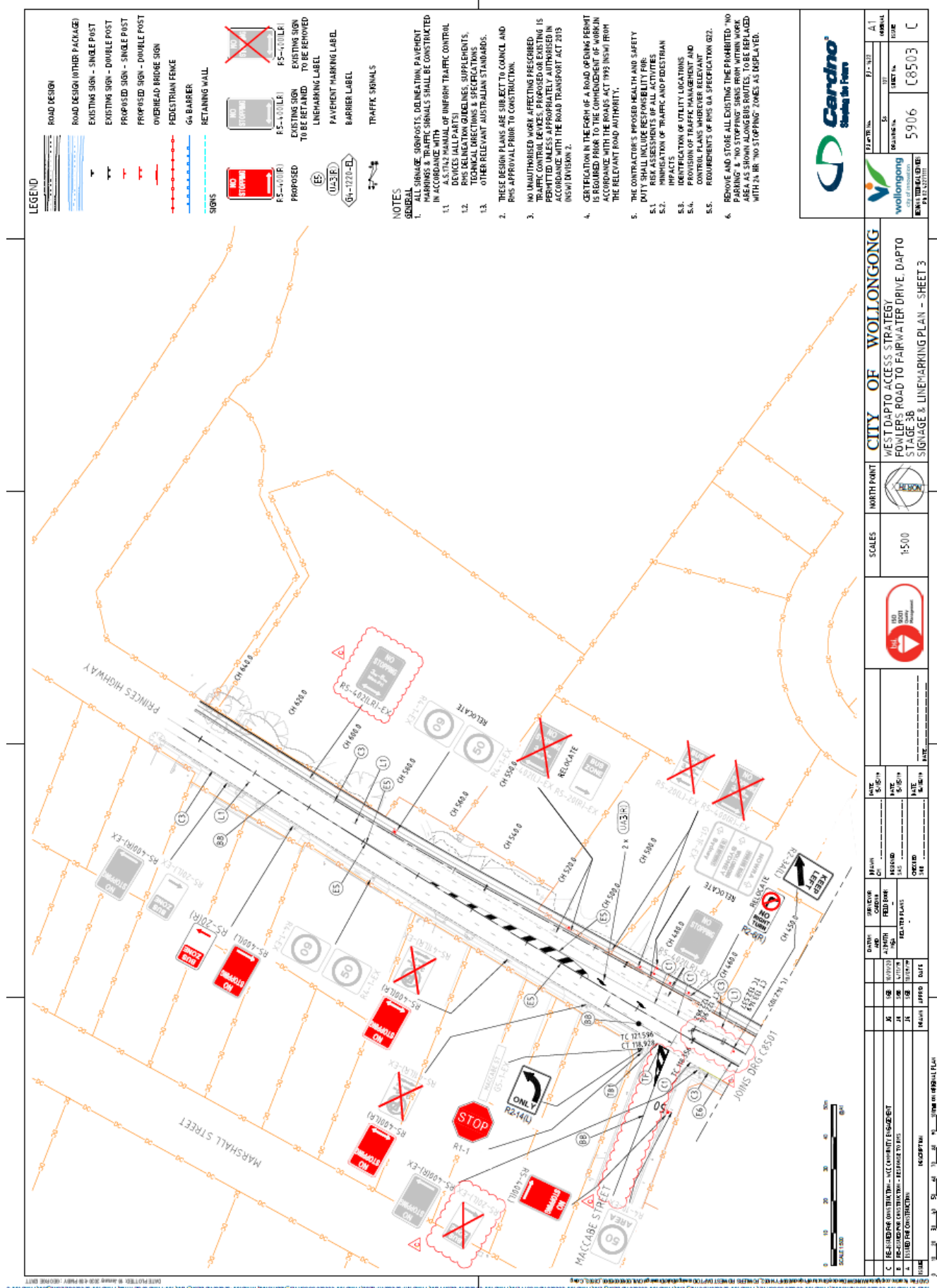
Plan 7 of 7







[illegible]



Plan C8504 - Fowlers Road to Fairwater Drive, Dapto

