

WOLLONGONG CITY COUNCIL

Traffic Committee Minutes of Meeting

8 August 2023



MINUTES

CITY OF WOLLONGONG TRAFFIC COMMITTEE

at 9.15 am

8 August 2023

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
Rob Gaudiosi	Traffic Engineer	10 August 2023
Tyson Perry	Senior Transport Planner/Engineer	11 August 2023
Manel Mariner	Transport and Stormwater Services Manager (Acting)	14 August 2023
Nathan McBriarty	Infrastructure Strategy and Planning Manager (Acting)	14 August 2023
Jo Page	Director – Infrastructure and Works	21 August 2023
Name	Title	Date
Greg Doyle	General Manager	29 August 2023

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
Manel Mariner	Wollongong City Council
Tyson Perry	Wollongong City Council
Leanne Ledwidge	Wollongong City Council
Richard Adams	Wollongong City Council
Brody Mitchell	Wollongong City Council
Glenda Fewings	Wollongong City Council
Justin Miles	Transport for NSW
Vanessa Menzies	NSW Police
Craig Gray	NSW Police
Stephen Burridge	Busabout
Les Dion	Dion's Bus Service
John Burns	Representing the Member for Keira and Member for Wollongong
Ben Chenoweth	Representing the Member for Heathcote

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1 STANDING AGENDA ITEMS

1.1 Welcome

Glenda welcomed the Committee and provided an update of changes to the Infrastructure, Strategy and Planning (ISP) Team introducing Manel Mariner who is acting Transport and Stormwater Manager due to the resignation of Jeremy Morgan, Nathan McBriarty is now acting Manager ISP.

1.2 Acknowledgement of Country

An Acknowledgement of Country was presented by Glenda Fewings.

1.3 Declarations of Interest

Nil declarations of interest were received.

1.4 Apologies

An apology was received from Robert Cummins.

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

The Member for Wollongong noted there was an issue with Live Steamers and road closures, Council notes this was followed up with the Property and Events Teams within Council to avoid future conflicts.

Premier has advised there are potential clashes with construction works and events at the WEC, there is an upcoming event on 19 August 2023. The Transport Team is to advise the Section 138 Team of a potential conflict.

Dions asked if there was a better way of managing potential conflicts of works and events. Council is currently looking into processes to assist with this issue.

2 GENERAL BUSINESS

2.1 AUSTINMER, Boyce Avenue – Ward 1 – Heathcote Electorate – Road Safety Improvements

BACKGROUND

Council has investigated the traffic conditions at the turn on Boyce Avenue, Austinmer near number 11 and at Lawrence Hargrave Drive:

- a) 11 Boyce Avenue, Austinmer (At the turn in the road) - Council received a customer request raising concerns of parked vehicles forcing vehicles to travel onto the incorrect side of the road with poor sight distance. The geometry of the road (and pavement material) creates ambiguity as to whether the location is indeed a curve in the road or a T-intersection, and ambiguity as to parking restrictions in accordance with NSW Road Rules. Following an investigation, Council has proposed the installation of dividing barrier line marking and give-way signs and lines near 11 Boyce Avenue, Austinmer in accordance with the attached plan. The proposed works will reduce the likelihood of a head-on collision, improve traffic flow, and reduce ambiguity.
- b) Boyce Avenue and Lawrence Hargrave Drive Intersection - During the consultation phase of item a), Council were made aware of poor driver behaviours at the intersection which include illegal right turns, driving on the incorrect side of the road and cutting the corner during turns. To improve the situation, Council has proposed the installation of Stop line (TF) as well as 10m of dividing barrier (BB) line marking in accordance with the attached plan.

CONSULTATION

Consultation for the items was undertaken, of the eight (8) responses received from the consultation phase, only two (2) opposed the proposal. These two responses did not support the proposal based on impact to parking. Council Officers have considered the feedback received have decided to proceed as the proposal will improve safety and remove ambiguity. Further, Boyce Ave is wide enough to allow for on-street parking in other locations nearby.

COMMITTEE'S RECOMMENDATION:

The Traffic Committee endorse the attached plan.

CARRIED UNANIMOUSLY

2.2 BULLI, William Street – Ward 1 – Heathcote Electorate – Timed No Parking Restrictions

BACKGROUND

Council received a notification from Bulli Public School of an incident occurring and emergency vehicles could not access the William Street Access gate or school grounds due a parked vehicle. Council has reviewed the traffic conditions at location and propose the installation of two timed No Parking signs in front of the access gate to prohibit parking across the emergency access gate at the school.

CONSULTATION

Consultation has occurred, the community support the proposal

COMMITTEE'S RECOMMENDATION:

The Traffic Committee endorse the attached plan.

CARRIED UNANIMOUSLY

2.3 WOLLONGONG, Smith Street – Ward 2 – Wollongong Electorate – No Parking Restrictions

BACKGROUND

Council was informed of a minor injury crash between a cyclist riding on the Smith Street cycleway and a car entering the Collegians carpark. Cyclists have right of way on the cycleway including as it passes each driveway. While the parking bay linemarking on one side of the driveway is offset to provide a sight line to cyclists riding downhill, drivers have been observed parking outside of the marked bay close to the driveway hindering visibility. Given the level of use of the Collegian Driveway, Council is proposing the installation of No Parking signage on both sides of the driveway along with chevron markings between the driveway edges. These signs are proposed to enhance compliance and provide additional visibility to approaching cyclists.

In addition to the No Parking zone, creation of a parking space some 25m east of the driveway is proposed in front of a redundant driveway crossing.

CONSULTATION

Tenants and property owners fronting the proposal have been consulted. No responses to Council's request for feedback were received.

COMMITTEE'S RECOMMENDATION:

The Traffic Committee endorse the attached plan.

CARRIED UNANIMOUSLY

2.4 BERKELEY, Kelly Street – Ward 3 – Wollongong Electorate – Timed Parking Restrictions

BACKGROUND

Council has reviewed the traffic conditions between 2 and 8 Kelly Street, Berkeley following a customer request regarding poor parking turnover in the area. Currently, parking is unrestricted parking at this location and drivers can park all day. To improve business turnover for the shops in 2 and 8 Kelly Street, Council is proposing to change the all-day parking spaces on the Kelly Street frontage to 2hr parking from 8:30am to 4:30pm (Monday to Friday) and 8:30am to 12:30pm (Saturday). Furthermore, Council is proposing to install a No Parking zone "Australia Post Vehicles

Excepted" in front of the post box. This will provide space for Australia Post operations and enable passenger pick up and drop by the public.

CONSULTATION

Tenants and property owners fronting the proposal have been consulted. No responses to Council's request for feedback were received.

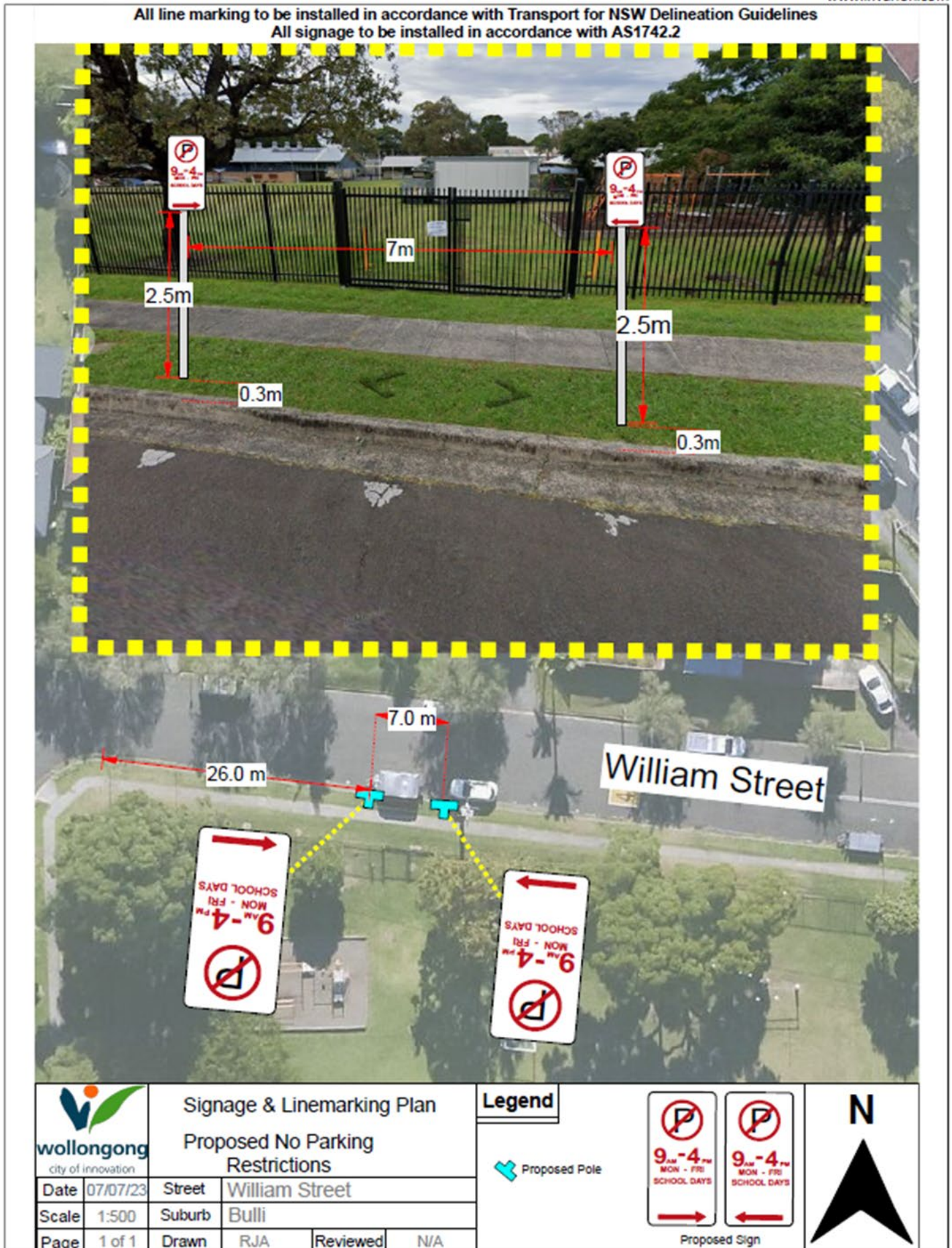
COMMITTEE'S RECOMMENDATION:

It was noted there are unit/s above the shops, the Council Officer managing this item is to ensure they have been consulted.

The Traffic Committee endorse the attached plan.

CARRIED UNANIMOUSLY







Item 2.2 – Bulli, William Street – Timed No Parking Restrictions



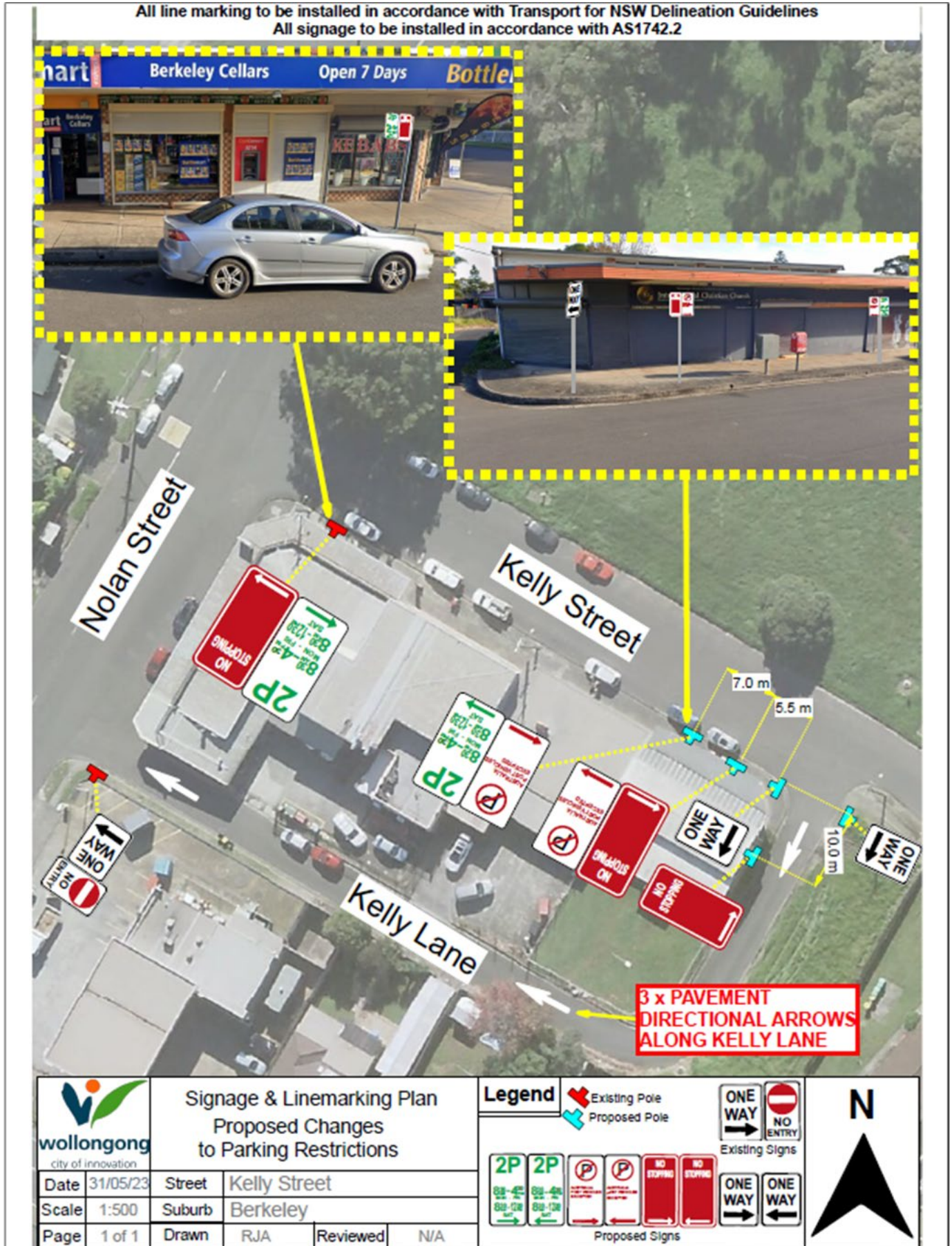
Item 2.3 – Wollongong, Smith Street – No Parking Restrictions

All line marking to be installed in accordance with Transport for NSW Delineation Guidelines
All signage to be installed in accordance with AS1742.2



 wollongong city of innovation	Signage & Linemarking Plan Smith St Parking Adjustments				Legend	
	Date 30/06/23 Scale 1:500 Page 1 of 1	Street Smith Street Suburb Wollongong Drawn WG Reviewed N/A	<div>  Existing Sign Pole  Proposed Sign Pole </div> <div>  No Parking (r5-40)  Chevron Marking  Cycleway Separator </div>			

Item 2.4 – Berkeley, Kelly Street – Timed Parking Restrictions



3 REGULATION OF TRAFFIC

3.1 AUSTINMER, Moore Lane – Ward 1 – Heathcote Electorate – Tree Pruning on Private Property

BACKGROUND

A resident of Moore Lane, Austinmer has applied to close Moore Lane to undertake urgent tree pruning work on private property at 22 Moore Street, Austinmer. The only way to access the tree safely is from the laneway. The date for the proposed works is Monday, 11 September 2023 from 10am to 2pm (4 hours) with backup dates of Tuesday 12 September or Wednesday 13 September at the same time.

The trees to be pruned currently hang over the lane and create difficulties for trucks using the lane, particularly the garbage trucks. With recent strong winds the tree coverage has dropped further onto the lane. There is some concern that the trees supporting this vegetation may collapse.

Walton's Tree Car Service will be contracted, and they have indicated that to carry out the work a mechanical cherry picker would be required. Traffic control would be contracted to provide traffic management on the day.

CONSULTATION

Impacted Residents will be advised via letterbox drop a week prior to the works.

COMMITTEE'S RECOMMENDATION:

The road closures be approved subject to the submitted Traffic Control Plans and [Council's Standard Conditions for Road Closures](#).

CARRIED UNANIMOUSLY

3.2 EAST CORRIMAL, Augusta Street between Pioneer Road and Linga Street – Ward 1 – Wollongong Electorate - Corrimal Community Church Christmas Carols (Class 3)

BACKGROUND

Corrimal Community Church has applied for a temporary road closure on Augusta Street East Corrimal between Pioneer Road and Linga Street to hold a Christmas Carol Event on Sunday, 10 December 2023 from 4pm to 9pm. The Church is located on 9 August Street, East Corrimal. The event has been held for several years successfully and the event organisers work in with the community to ensure there is minimal disruption. There will be heavy vehicle mitigation at the closure points and residents will need to detour around the intersection of Augusta Street and Pioneer Road.

CONSULTATION

The applicant must consult with affected property owners at least 14 days prior to the event.

COMMITTEE'S RECOMMENDATION:

The road closures be approved subject to the submitted Traffic Control Plans and [Council's Standard Conditions for Road Closures](#).

CARRIED UNANIMOUSLY

3.3 WOLLONGONG, Endeavour Drive – Ward 2 – Wollongong Electorate - Stihl Timbersports Series (Class 2)

BACKGROUND

A development application has been lodged with Council for a 1-day event from 11am to 8pm, Saturday, 16 September 2023 at Belmore Basin Foreshore Endeavour Drive Wollongong. The event comprises of the Australian Wood Chopping Championship - Stihl Timbersports Series. The biggest and best series of international wood chopping, Stihl Timbersports Series has established itself worldwide as the prestigious major league of lumberjack sports, with a massive global fan base following live events and on TV.

Athletes compete in a variety of disciplines based on traditional logging skills to determine the best all-round lumberjack. Discipline includes Hot Saw, Single Buck, Springboard Chop, Standing Block Chop, Stock Saw, and Underhand Chop. With roots in Australia, Canada, the United States and New Zealand, the series calls upon the best athletes to compete across 6 disciplines across the world and test their strength, endurance and technical ability with an axe and a chainsaw.

The DA reference is DA-2023/507. Whilst the event is to occur over 1 day, it requires several additional days to bump in/out, which may extend traffic impacts over a wider period:

- Bump In: 7am Monday 11 September 2023 – 11am Saturday 16 September 2023

- Event: 11am Saturday 16 September – 8pm Saturday 16 September
- Bump Out: 8pm Saturday, 16 September 2023 – 5pm Monday 18th September

The item requires consideration by the Wollongong Traffic Committee due to the proposed regulation of traffic and closure of the Endeavour Drive and the impact of detoured traffic on the local road network.

CONSULTATION

- Public notification and consultation with the relevant state authorities is being undertaken as part of the application.
- As the event is held on land owned by the State of NSW, the Event organiser has received a letter of Support from Transport for NSW (TfNSW) Senior Portfolio Property Leasing Manager.
- The event has also Development Consent from the Department of Planning and Environment.
- The event organiser has provided vehicle mitigation on advice from NSW Police.

COMMITTEE'S RECOMMENDATION:

TfNSW raised major concerns with consultation that has been undertaken to date. Wollongong Harbour has several commercial vessels that operate from the harbour and the adjacent car park. The current proposal does not appear to accommodate the access required for day-to-day operations of the slipway and commercial fishing boats. Our Maritime partners have received concerns from operators about impacts to their business from the proposed closures associated with the event.

Council approves the placement of signs on the local road network subject to:

1. The Event Organiser reaching out to representatives from Maritime Infrastructure Delivery Office (MIDO) and TfNSW Property team due to a lack of consultation with affected businesses. The proposed road closure is on Crown land and is operated under licence by TfNSW. Endorsement from MIDO and TfNSW property teams is required prior to proceeding with the event as outlined in the support letters provided with the development application.
2. The road closures be approved subject to the submitted Traffic Control Plans and [Council's Standard Conditions for Road Closures](#).

CARRIED UNANIMOUSLY

3.4 WOLLONGONG, Various Locations in Wollongong CBD – Ward 2 – Wollongong Electorate – Culture Mix (Class2)

BACKGROUND

Culture Mix is proposed to occur on Saturday, 21 October 2023 between 12pm and 8pm at various locations in Wollongong CBD, including Wollongong Town Hall, The Arts Precinct, Wollongong Library and Wollongong Art Gallery. This one-day outdoor event will celebrate Wollongong's diverse community with vibrant music, dance, workshops, installations, and food from around the world.

It is expected 10000 visitors throughout the day will attend the event. The road closures will be from Lower Crown Street from Kembla Street and to Corrimal Street. Access to the event will be by walking, public transport and driving to nearby carparks.

Crown Street will be closed for the duration of Culture Mix, access will be maintained from Moore Lane and the Carpark managed by Traffic Control. Cyclists will be subject to the same road closures.

The proposed 5-minute pick-up and drop-off zone for Uber/Medical Centre in the current No Stopping Zone at Town Hall Place.

CONSULTATION

Consultation has occurred prior to the local traffic committee with Local businesses and NSW Police have been informed. There is also another round of consultation with businesses.

Property access will be maintained for all affected businesses on Crown Street. The traffic control company may be required to apply for a Road Occupancy Licence and stated in their TMP.

COMMITTEE'S RECOMMENDATION:

The road closures be approved subject to the submitted Traffic Control Plans and [Council's Standard Conditions for Road Closures](#).

CARRIED UNANIMOUSLY

3.5 PORT KEMBLA, Gloucester Boulevard, between Darcy and Military Roads – Ward 3 – Wollongong Electorate – Illawarra Triathlon Club (Vehicle Race on Road)

BACKGROUND

The Illawarra Triathlon Club has submitted a Traffic Management Plan to hold its Monthly Club Triathlon races as it has done for many years. The Triathlons occur from October to April each year. The State Junior Championships Billigence Race on the 15 October will be larger than normal, however within the footprint of the Traffic Guidance Scheme.

The Club proposes its Triathlon Race Series for the following Sunday race dates:

- Sunday 15 October 2023 (Billigence Race)
- Sunday 12 November 2023
- Sunday 10 December 2023
- Sunday 21 January 2024
- Sunday 18 February 2024
- Sunday 17 March 2024
- Sunday 14 April 2024

The on-road cycling part of the triathlon program requires the closure of Gloucester Boulevard between Darcy Road and Military Road Street from 7am to 11am. Access for pedestrians and cyclists will be maintained around the event area, cyclists will be subject to the same road closures as drivers or will be required to dismount. Property access will be maintained for affected residents.

This event was previously approved by the City of Wollongong Traffic Committee at its meeting on 12 October 2021 and 29 November 2022.

CONSULTATION

The Illawarra Triathlon Club has conducted triathlon events over several years and has worked to ensure that the events have minimal impact on the community. A letter box drop to affected residents will be undertaken in advance of the Triathlon dates. Consultation also occurs with Port Kembla Surf Life Saving Club.

COMMITTEE'S RECOMMENDATION:

The road closures be approved subject to the submitted Traffic Control Plans and [Council's Standard Conditions for Road Closures](#).

CARRIED UNANIMOUSLY

3.6 KEMBLA GRANGE, West Dapto Road – Ward 3 – Keira Electorate – More Trains More Services Program (MTMS)

BACKGROUND

The More Trains, More Services (MTMS) program is delivering platform extensions and asset upgrades between Sydney's CBD and the South Coast to support the introduction of the Mariyung fleet. Work at Kembla Grange involves preliminary site investigations including geotechnical assessments and survey work, and construction of overhead wiring footings.

Closure of West Dapto Road at the Kembla Grange level crossing to enable dropping of current overhead wires on track and running new ones, involving exclusion zones.

Possession WE11: 9pm Friday 8 September 2023 to 11pm Sunday 10 September 2023

Detours will be in place.

It is noted that the approval for closure of the Dapto level crossing on Bong Bong Road has been approved through traffic committee for the same date. This closure will not proceed at the same time as Kembla Grange to avoid unnecessary pressure on the surrounding road network.

CONSULTATION

1. This scope will be notified in the September 2023 community notification, distributed in August 2023.
2. The contractor (Transport for Tomorrow) will work with Transport for NSW to notify internal stakeholders, Council and Sydney Trains (including possession replacement bus services).

3. Transport for Tomorrow have contacted the Illawarra Turf Club (Kembla Grange Racecourse) and they have advised that although they have a race meeting on Saturday 9 September, the impact is low as work is on the other side of the highway.
4. The closest resident lives 200 metres away from the work area on other the side of the Princes Highway and is not expected to be impacted.
5. Transport for Tomorrow have direct contacts for heavy vehicle and trucking associations to ensure impacts are appropriately communicated to the relevant stakeholders.
6. VMS will be in place prior to the closure to inform the broader community of the closure.

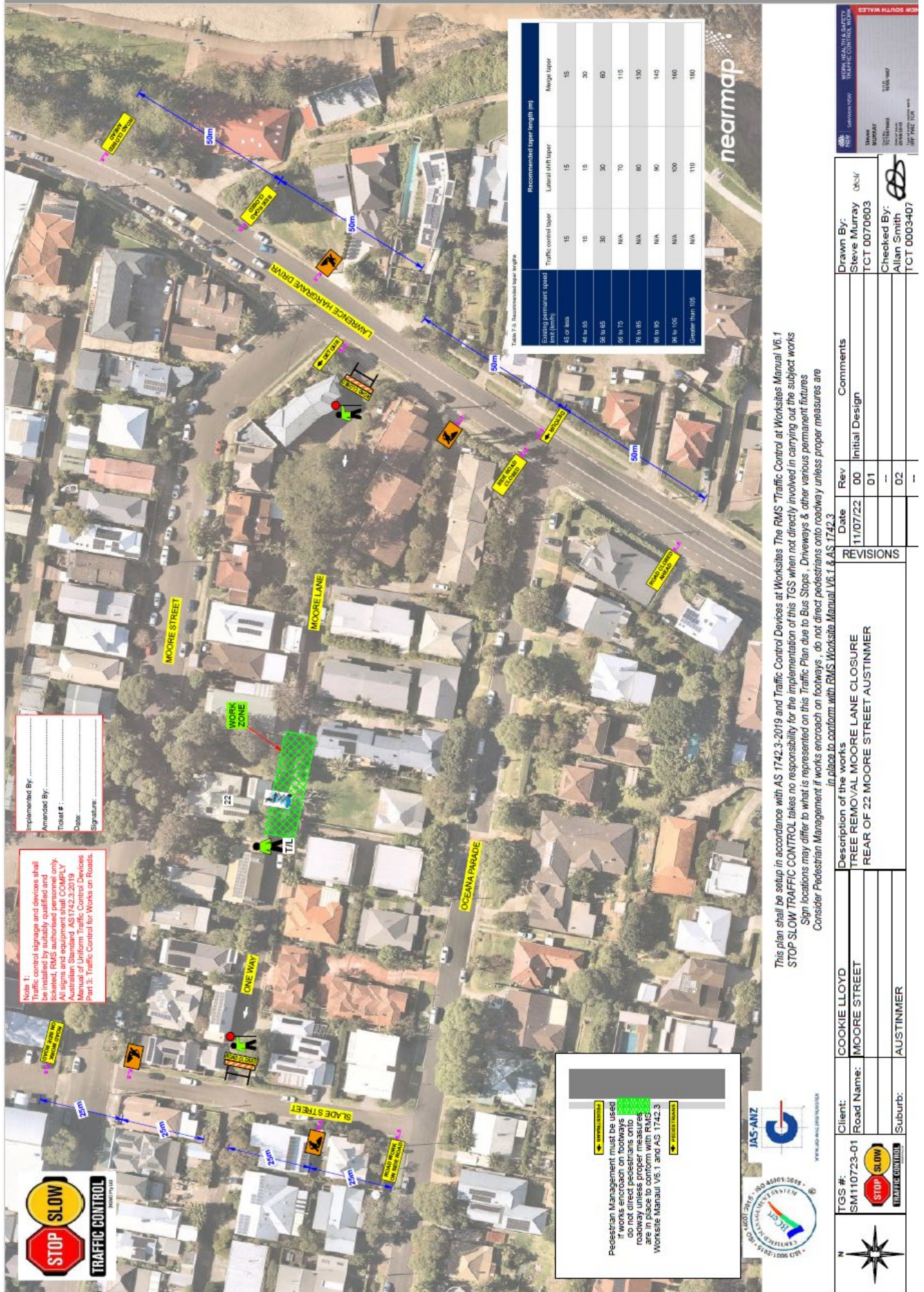
COMMITTEE'S RECOMMENDATION:

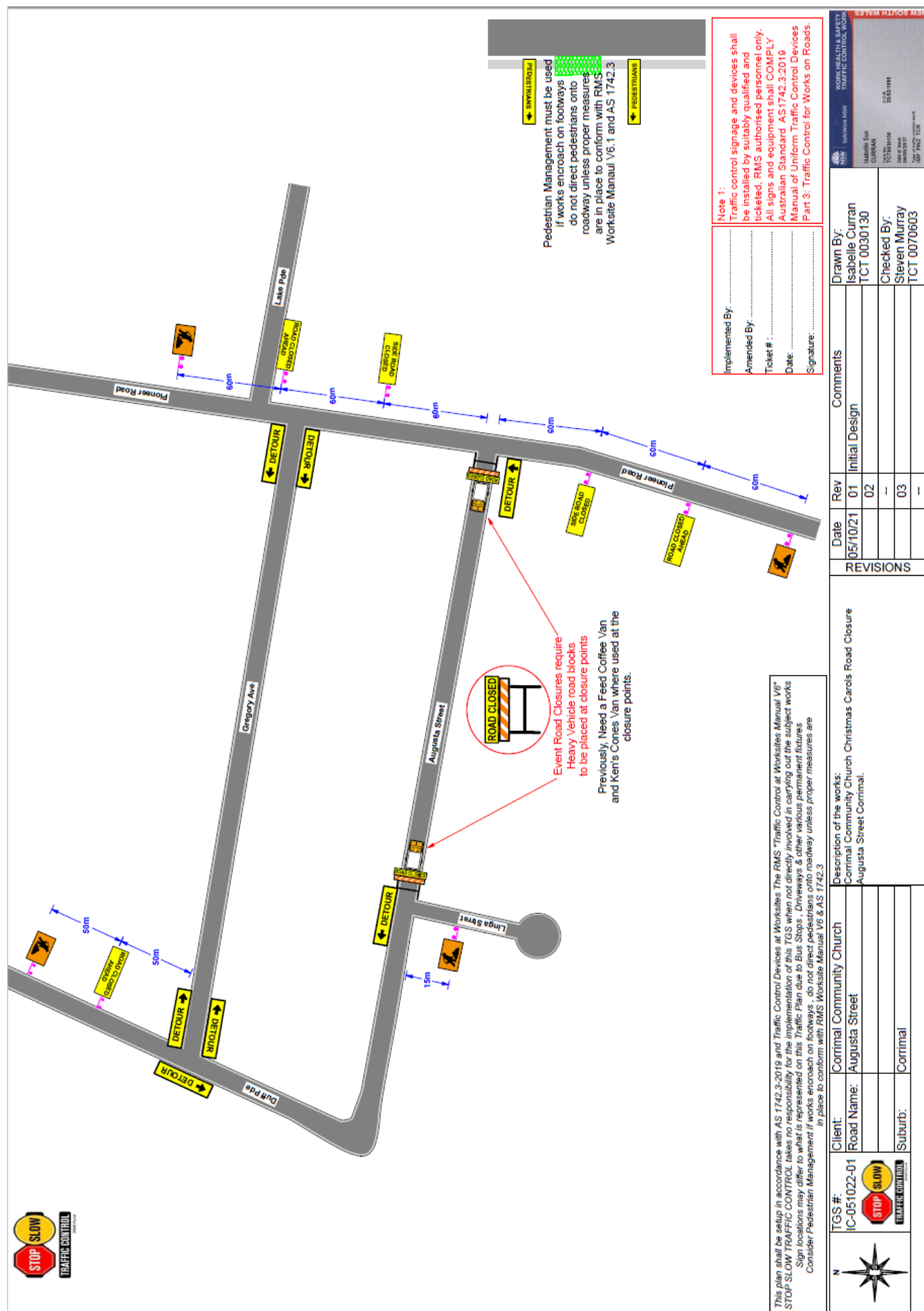
TfNSW has confirmed only one road closure will occur as this date conflicts with the Bong Bong Road closure.

The road closures be approved subject to the submitted Traffic Control Plans and [Council's Standard Conditions for Road Closures](#).

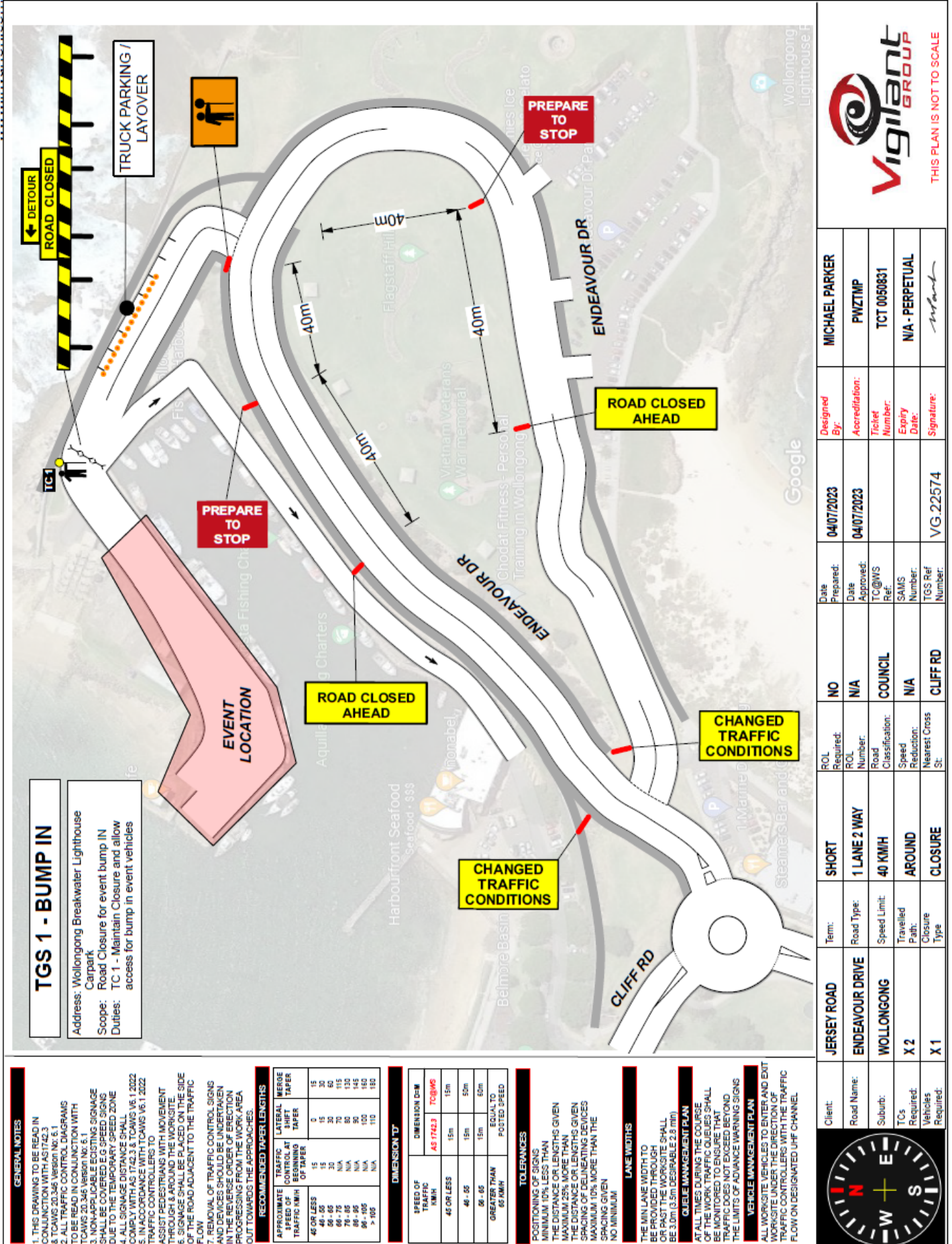
CARRIED UNANIMOUSLY

Item 3.1 – Austinmer, Moore Lane – Tree Lopping of Trees on Private Property

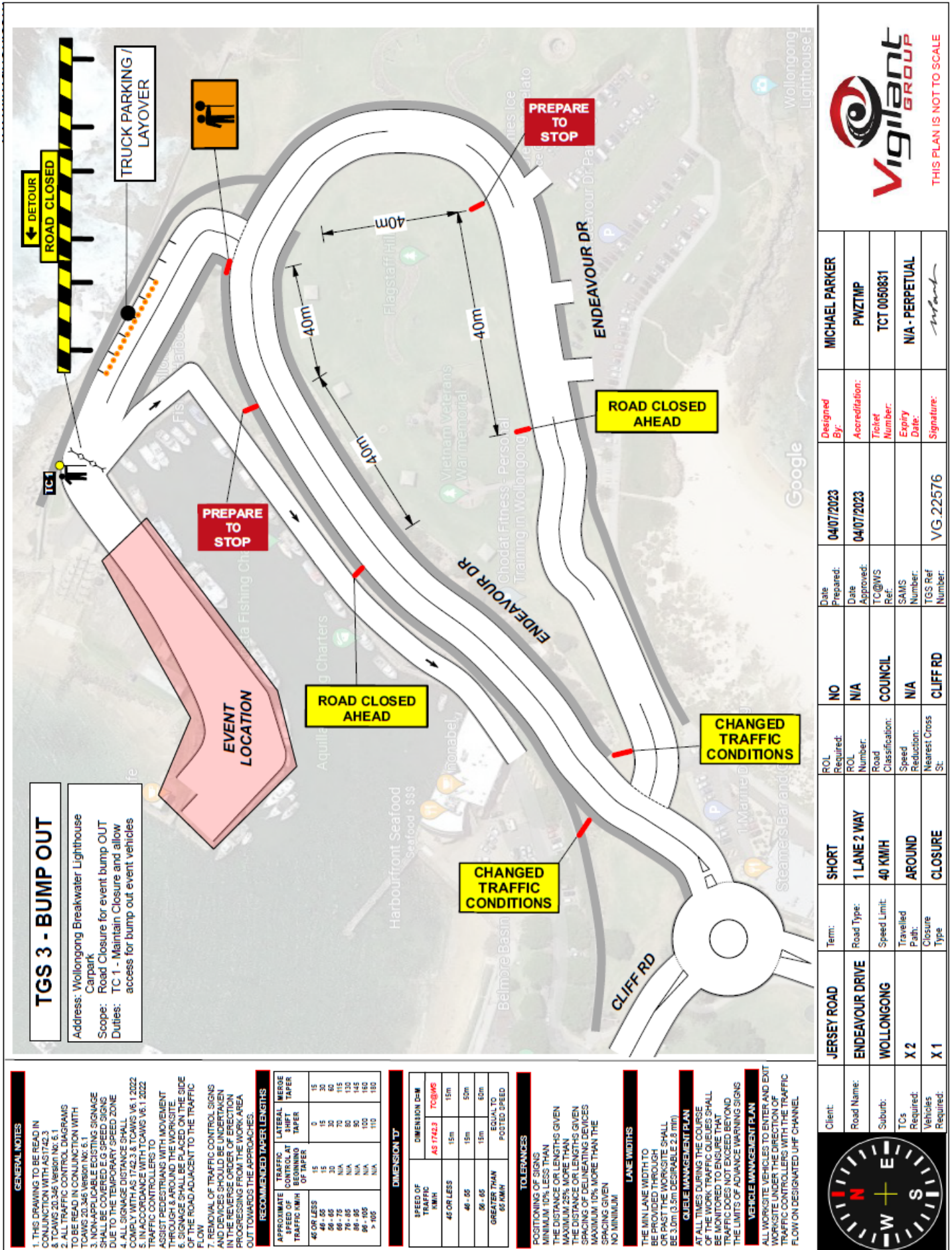




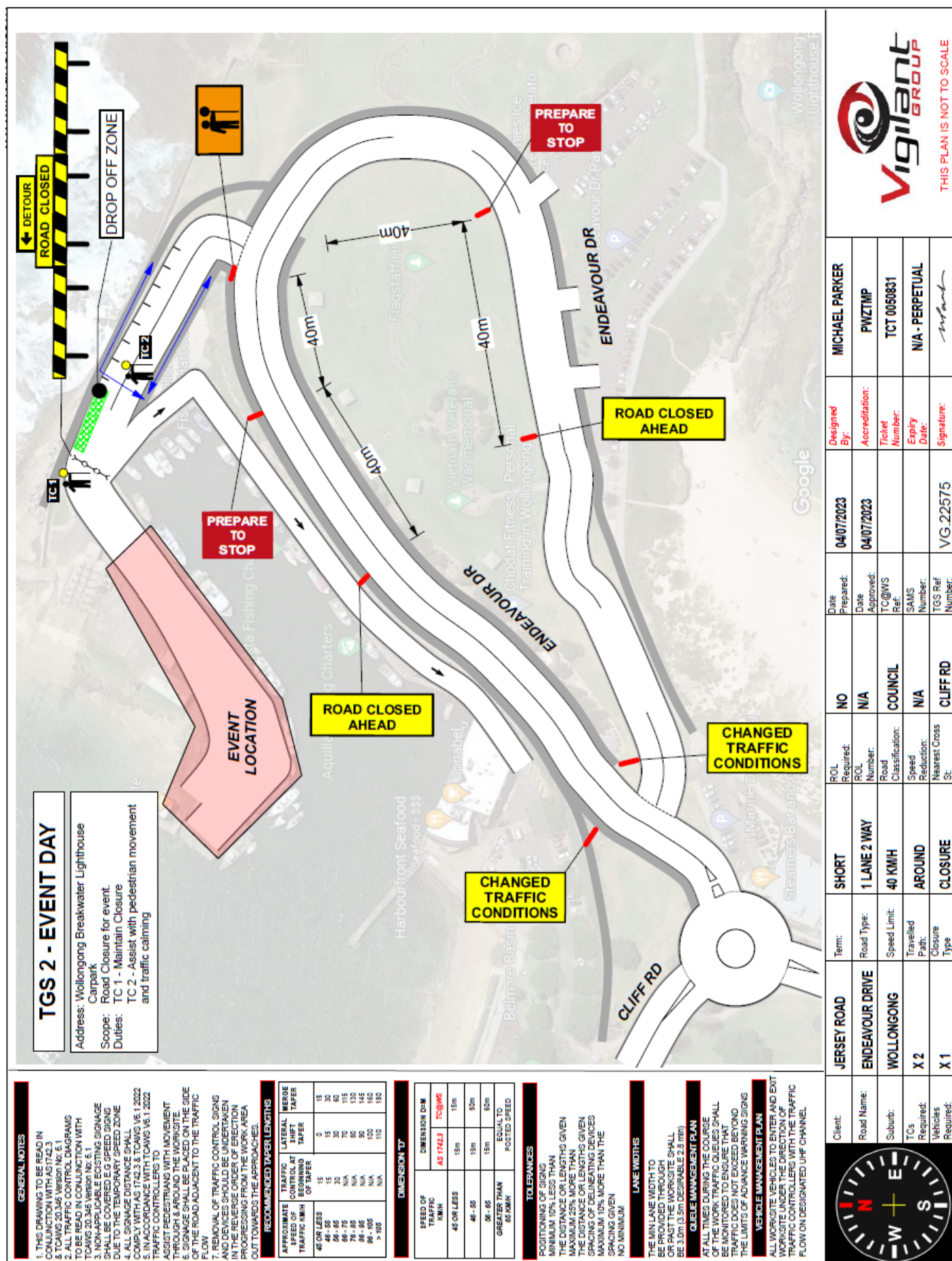
Item 3.3 – WOLLONGONG, Endeavour Drive, Stihl Timbersports Series, Page 1 of 3



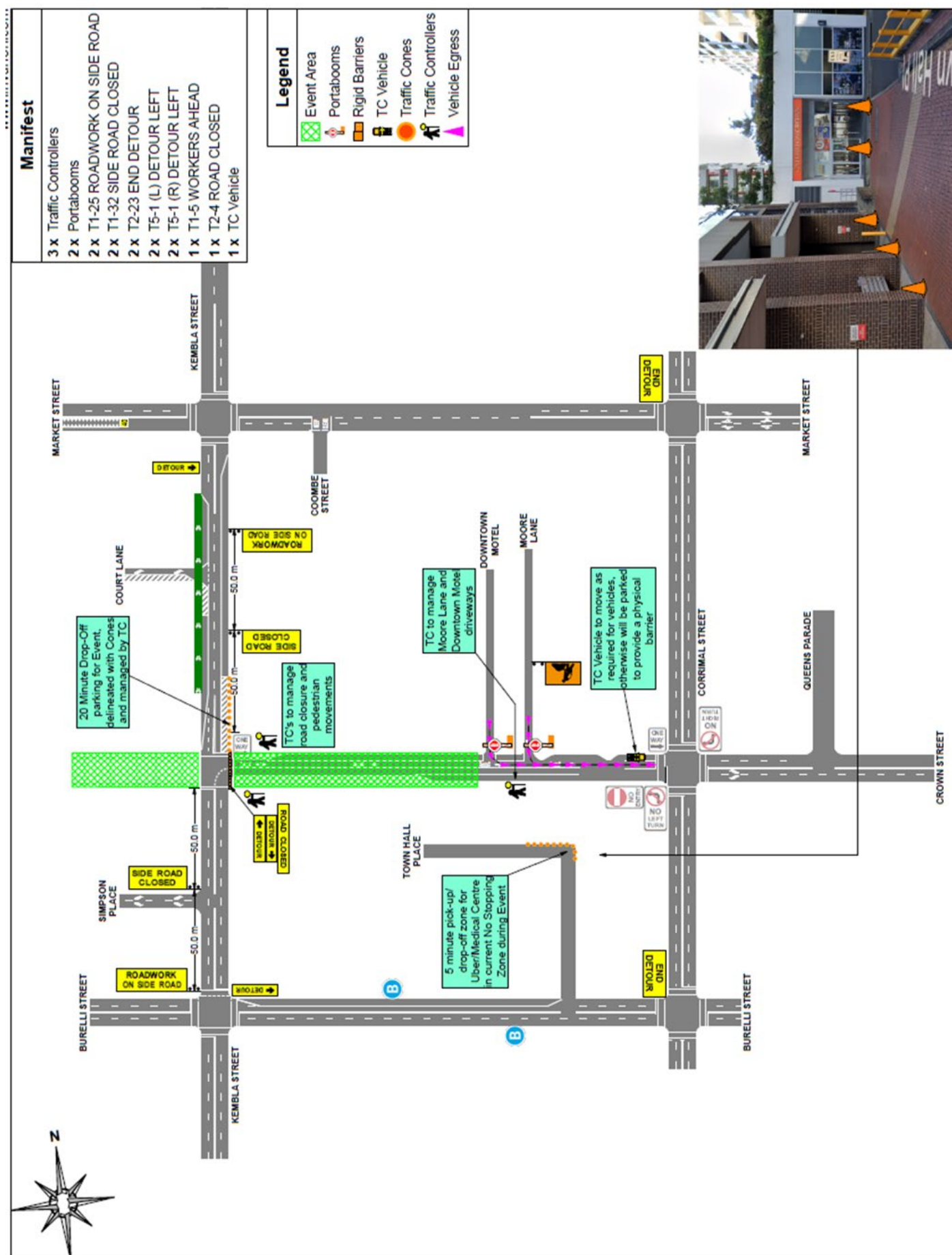
Item 3.3 – WOLLONGONG, Endeavour Drive, Stihl Timbersports Series, Page 2 of 3



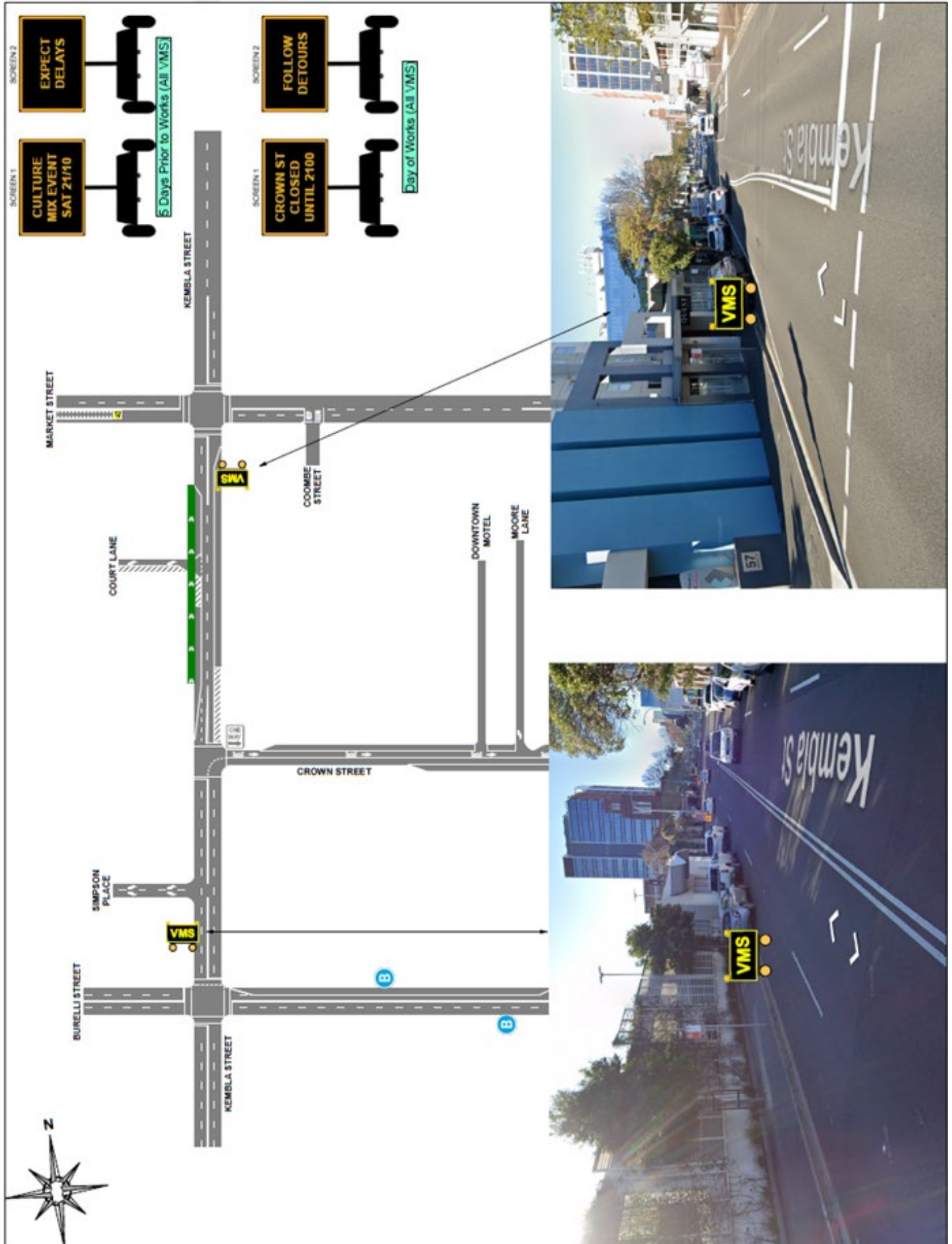
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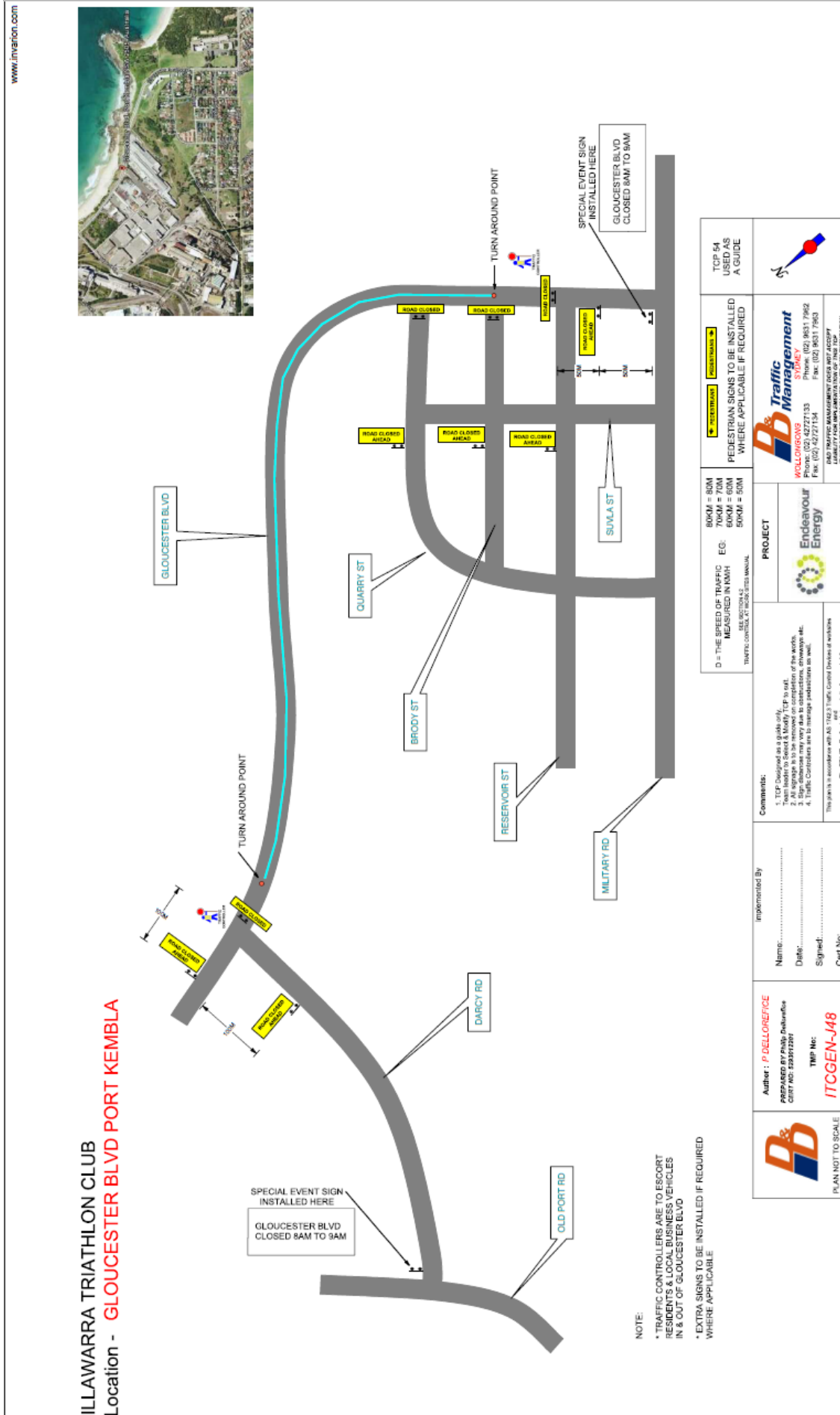
Item 3.4 – WOLLONGONG, Various Locations Wollongong CBD, Culture Mix, Page 1 of 2



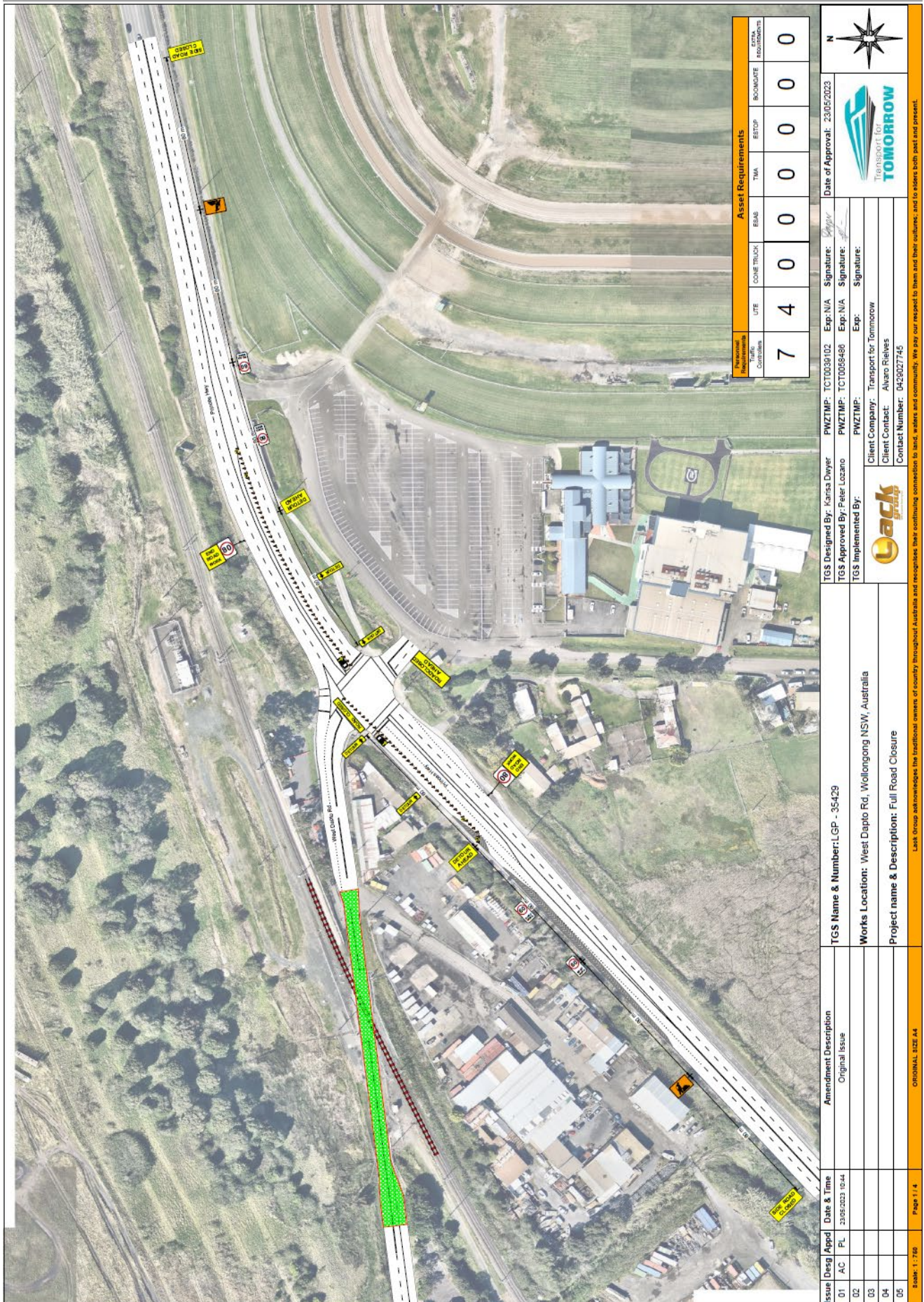
Item 3.4 – WOLLONGONG, Various Locations Wollongong CBD, Culture Mix, Page 2 of 2



Item 3.5 – PORT KEMBLA, Gloucester Boulevard, between Darcy and Military Roads, Illawarra Triathlon Club



Item 3.6 – Kembla Grange, West Dapto Road, More Trains More Services Program (MTMS), Page 1 of 4



Personal Requirements					Asset Requirements					Date of Approval: 23/05/2023	
Personnel	Equipment	Materials	Contractors	Other	UTE	COME TRUCK	EMAS	TMA	STOP	ROAD DATE	DATE
7					4	0	0	0	0	0	0

<p>TGS Name & Number: LGS - 35429</p> <p>Works Location: West Dapto Rd, Wollongong NSW, Australia</p> <p>Project name & Description: Full Road Closure</p>		<p>TGS Designed By: Karina Dwyer PWZTMP: TCT0039102 Exp: N/A Signature: [Signature]</p> <p>TGS Approved By: Peter Locano PWZTMP: TCT0068488 Exp: N/A Signature: [Signature]</p> <p>TGS Implemented By: [Signature] Client Company: Transport for Tomorrow Client Contact: Alvaro Rieves Contact Number: 0420027745</p>	<p>Asset Requirements</p> <table border="1"> <tr> <th>Personnel</th> <th>Equipment</th> <th>Materials</th> <th>Contractors</th> <th>Other</th> <th>UTE</th> <th>COME TRUCK</th> <th>EMAS</th> <th>TMA</th> <th>STOP</th> <th>ROAD DATE</th> <th>DATE</th> </tr> <tr> <td>7</td> <td></td> <td></td> <td></td> <td></td> <td>4</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> </table>	Personnel	Equipment	Materials	Contractors	Other	UTE	COME TRUCK	EMAS	TMA	STOP	ROAD DATE	DATE	7					4	0	0	0	0	0	0
Personnel	Equipment	Materials	Contractors	Other	UTE	COME TRUCK	EMAS	TMA	STOP	ROAD DATE	DATE																
7					4	0	0	0	0	0	0																
<p>Amendment Description</p> <p>Original Issue</p>		<p>Scale: 1 : 750 Page: 1 / 4 ORIGINAL SIZE: A4</p>																									




Transport for TOMORROW





Lisk Group acknowledges the traditional owners of country throughout Australia and recognises their continuing connection to land, waters and community. We pay our respect to them and their cultures, and to elders both past and present.

Item 3.6 – Kembla Grange, West Dapto Road, More Trains More Services Program (MTMS), Page 2 of 4



Traffic Requirements		Asset Requirements					Other Requirements	
Trucks	Trucks	UTE	CONCRETE TRUCK	ESAS	TMA	ESTOP	BOOMCRANE	OTHER REQUIREMENTS
7	4	0	0	0	0	0	0	0

TGS Designed By: Katrina Dwyer
TGS Approved By: Peter Lozano
TGS Implemented By: Lock Group

Signature: _____
Signature: _____
Signature: _____

Exp: N/A
Exp: N/A
Exp: N/A

Client Company: Transport for Tomorrow
Client Contact: Alvaro Rieves
Contact Number: 0428027745

TGS Name & Number: LCP - 35429

Works Location: West Dapto Rd, Wollongong NSW, Australia

Project name & Description: Full Road Closure

Amendment Description
Original Issue

Issue | **Desig** | **Appd** | **Date & Time**

01	AC	PL	21/08/2023 10:44
02			
03			
04			
05			

Scale: 1 : 750 Page 2 / 4 ORIGINAL E22E.44

Lock Group acknowledges the traditional owners of country throughout Australia and recognises their continuing connection to land, waters and community. We pay our respect to them and their cultures, and to elders both past and present.

Item 3.6 – Kembla Grange, West Dapto Road, More Trains More Services Program (MTMS), Page 3 of 4



Personal Requirements		Asset Requirements						LTM Requirements	
Contributors	UTE	COMB TRUCK	EMAS	TWA	ESTOP	ROOMDATE	LTM	REQUIREMENTS	
7	4	0	0	0	0	0	0	0	

TGS Designed By: Karisa Dwyer **PWZTMP:** TCT0039102 **Exp:** N/A **Signature:** 

TGS Approved By: Peter Lozano **PWZTMP:** TCT0054688 **Exp:** N/A **Signature:** 

TGS Implemented By: 

Date of Approval: 23/05/2023

Client Company: Transport for Tomorrow

Client Contact: Alvaro Rieves

Contact Number: 043927745




TGS Name & Number: LGP - 35429

Works Location: West Dapto Rd, Wollongong NSW, Australia

Project name & Description: Full Road Closure

Issue

01 AC PL

02

03

04

Amendment Description

Original Issue

Date & Time

23/05/2023 10:44

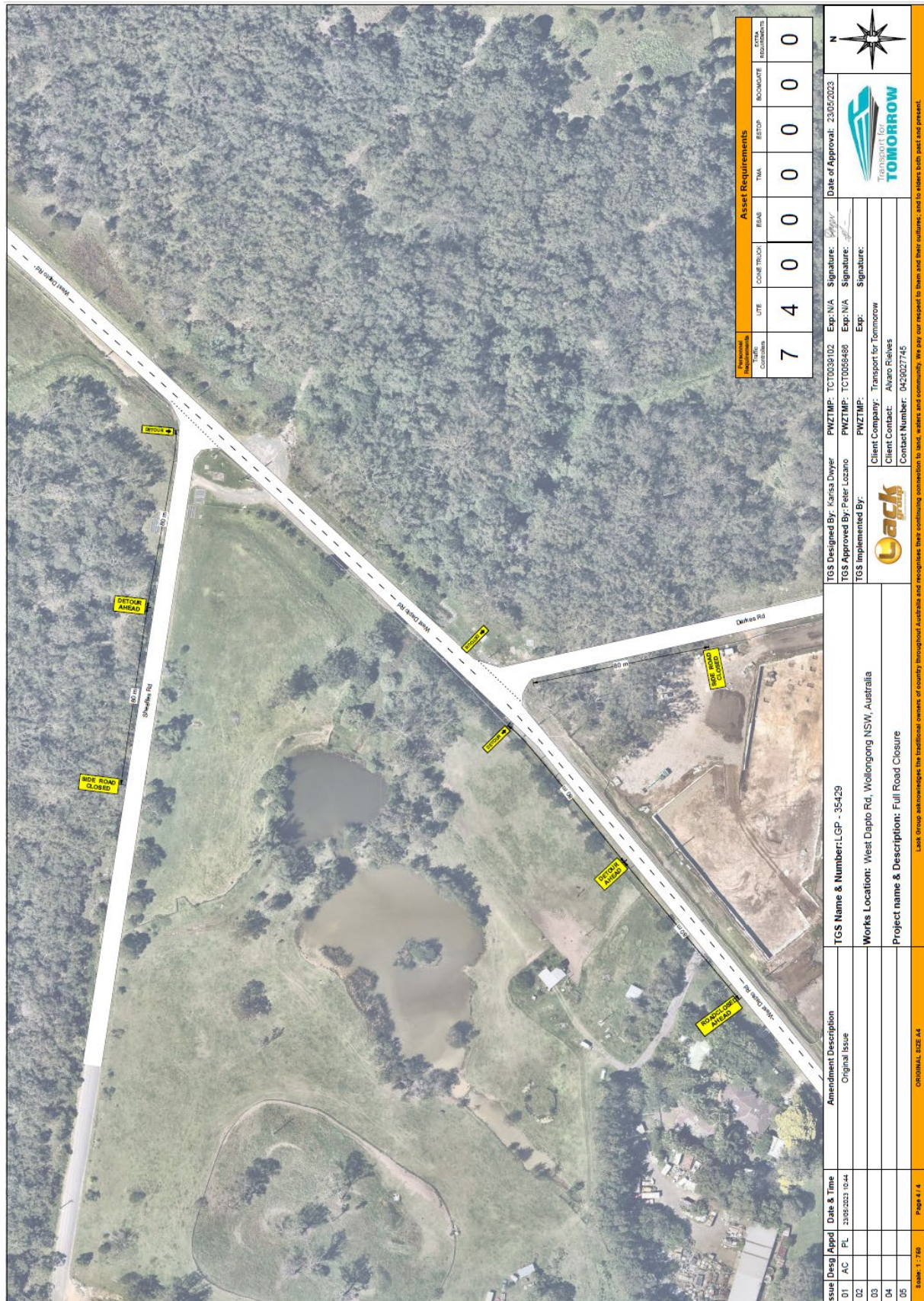
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ORIGINAL SIZE A4

Lack Group acknowledges the traditional owners of country throughout Australia and recognises their continuing connection to land, waters and community. We pay our respect to them and their cultures, and to elders both past and present.

Item 3.6 – Kembla Grange, West Dapto Road, More Trains More Services Program (MTMS), Page 4 of 4



4 DESIGN MATTERS

4.1 BULLI, Augusta Street between Pioneer Road and Linga Street – Ward 1 – Heathcote Electorate – Park Road and Railway Street – Raised Pedestrian Crossings, Parking Bays; and supporting lines and signs.

BACKGROUND

Traffic, congestion, and queuing is increasing in Bulli. This is often due to parked vehicles along the Princes Highway between Station Street and Park Road, as well as turning vehicles at Memorial Drive, Station Street and Park Road.

To ensure the transport network continues to meet the needs of the growing population, Transport for NSW (TfNSW) has designed a proposal to help ease congestion and create more reliable journeys through Bulli while ensuring the look and feel of the township is maintained. TfNSW has proposed the below changes on the local road network to alleviate the impact of the Clearways and provide improved facilities for businesses, visitors, and locals.

Local Road Changes (Park Road, Railway and Station Street)

1. New parking spots and changes to existing carparks

- Providing 90-degree angle parking on the eastern side of Railway Street. A new footpath would provide pedestrian access between the shops and carpark.
- Increasing the capacity of the Bulli Station carpark by removing the central verge area and replacing it with about 10 extra car spaces. Additional work would include changing carpark traffic travel to one way northbound and installing a concrete island at the car park entry.
- Additional 45-degree angle parking spaces on the northern side of Station Street. Two-way traffic will be maintained on Station Street.
- On-street parking be removed on the south side of Park Road.

The proposal would increase the car parking spaces by about 20, to a total of over 140 spaces on Station Street, Railway Street, Park Road, and the Princes Highway. This will offset the parking spaces lost during peak hour clearways. Existing taxi zone spaces and the two existing disabled spaces at the Station Street carpark would be retained.

2. Two Raised Pedestrian Crossings are proposed for Park Road and Railway Street, Bulli.

Two crossing facilities are being constructed to increase pedestrian amenity and safety surrounding the Bulli Train Station as well as slow traffic speeds. The facility will also include new footpaths, vegetation, parking bays and supporting signs and lines.

TfNSW has carried out sight distance checks to the crossing have been calculated and a summary showing CSD and ASD is in the attached sight distance assessment.

- A crossing distance of 10m has been used for calculations of the proposed raised wombat.
- The existing Park Road crossing point has CSD suitable for an operating speed of 16km/h westbound and 22km/h eastbound.
- The current design achieves a CSD for a speed zone of 25km/h and calculated to be 57m (confirmed with site inspection).
- The project proposal aligns with Safe System Principles as outlined in Austroads Integrating Safe System with Movement and Place for Vulnerable Roads Users research document (AP-R611-20)

3. Swept paths have been checked for all locations where there is a potential conflict point.

The swept paths been checked:

- HW1 and Park Road – design vehicle is a bus (all movements work).
- Park Road and Railway Street – Design vehicle is a waste truck/service vehicle (all movements work).
- Railway/Station Street bend - Design vehicle is a waste truck/service vehicle (all movements work).

State Road/Local Road Changes (Princes Highway)

- Extended hours on existing clearways - Princes Highway between Station Street and Park Road in Bulli
 - Dedicated right turn arrow at Park Road traffic lights
 - Princes Highway / Memorial Drive roundabout upgrade
 - Additional right turn lanes at Grevillea Park Road and Point Street
- Prohibiting the right turn in and out of Station Street

CONSULTATION

Consultation has occurred prior to the Local Traffic Committee with the wider Community and can be viewed using the following links:

- Project Page -

[Bulli traffic improvement proposal - Bulli and Thirroul traffic improvements | Transport for NSW](#)

- Feedback Summary Report 2021 -

[Bulli Community Feedback - Feedback Summary Report \(nsw.gov.au\)](#)

- Community Consultation 2019 -

[Bulli and Thirroul Improvements Community Consultation Submission Report \(nsw.gov.au\)](#)

COMMITTEE'S RECOMMENDATION:

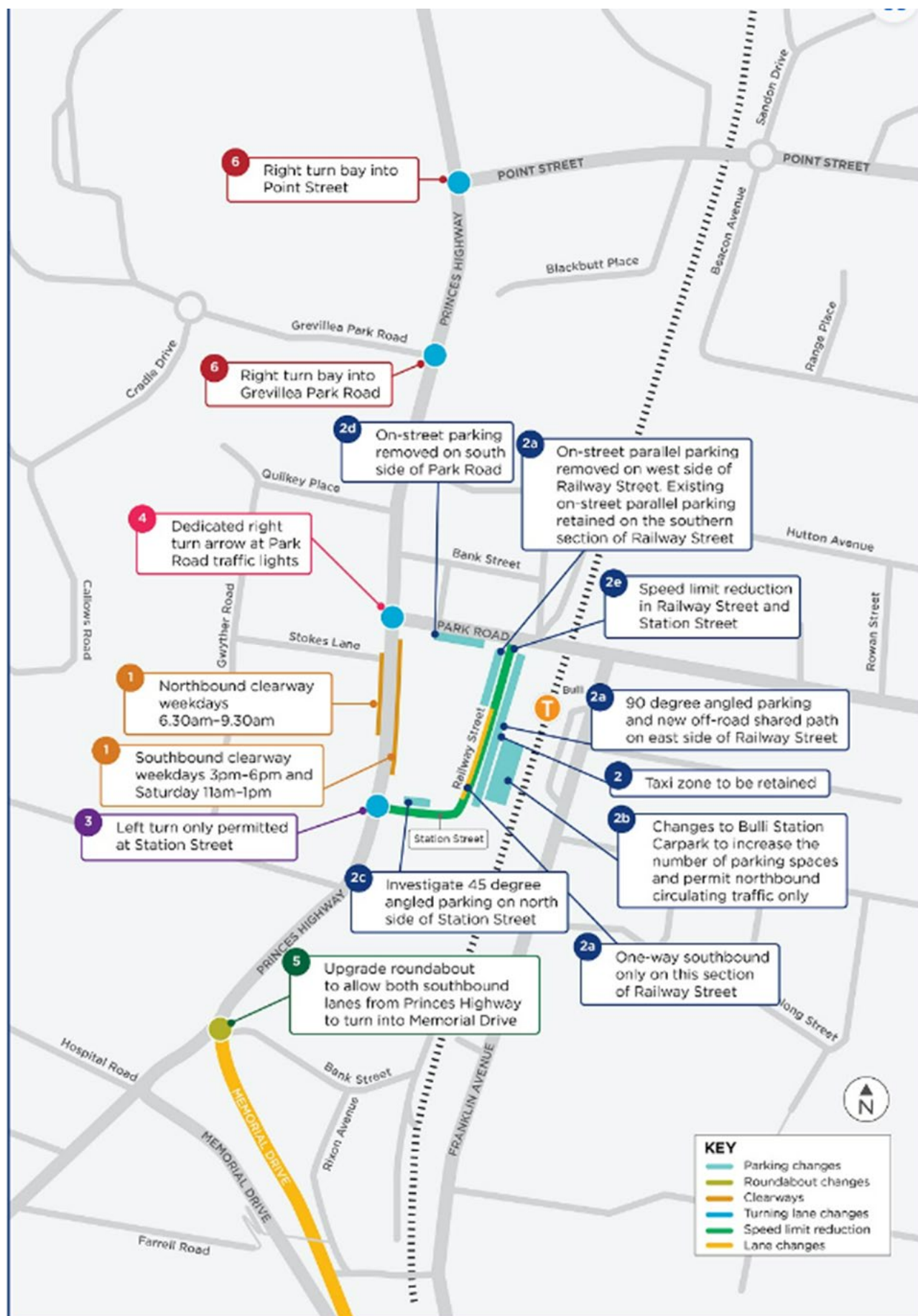
- TfNSW presented a proposed 30km/hr precinct plan to the Committee to cover Park Road, Station Street and Railway Street (see speed zone sign plan).
- The Member for Heathcote representative requested that TfNSW contact their office to discuss this project before its implementation. TfNSW representative has agreed to organise the Project Team to contact the Member for Heathcote.

Council approves the traffic facilities shown on the plan DS2023/000005 that have a regulatory function (i.e. the signs, lines and pedestrian crossings excluding clearway restrictions which are the responsibility of TfNSW) subject to the following:

1. Transport for NSW (TfNSW) reducing the speed limit in the area to a 30km/h prior to opening of the pedestrian crossing.
2. In addition to the information in the proposal, TfNSW to provide formal justification of the omission of the 3.0 second pedestrian start up and end clearance time (CSD assessment) in the Design Report submitted to Council.
3. TfNSW install dividing barrier (BB) linemarking on the bend at Railway Street near Station Street. Line should extend to a minimum of 10m in each direction and finish to a point which reasonably (determined by TfNSW but concurred by Council) reduces the probability of a head on collision at the location.
4. Further discussions between TfNSW and Council Officers taking place to resolve other Council concerns (i.e. stormwater and asset concerns). Note: Should significant (to be determined by TfNSW Traffic Committee representative) changes to signs, lines or crossing locations occur following Council and TfNSW discussions, a new submission to the Traffic Committee may be required.
5. Pedestrian Advanced Warning signage (W6-2) is to be Fluorescent Yellow/Green in accordance with TfNSW sign register.
6. Install advanced warning Pedestrian Crossing (right arrow) on Railway Street on approach to Park Road to improve advanced warning for motorists turning right.

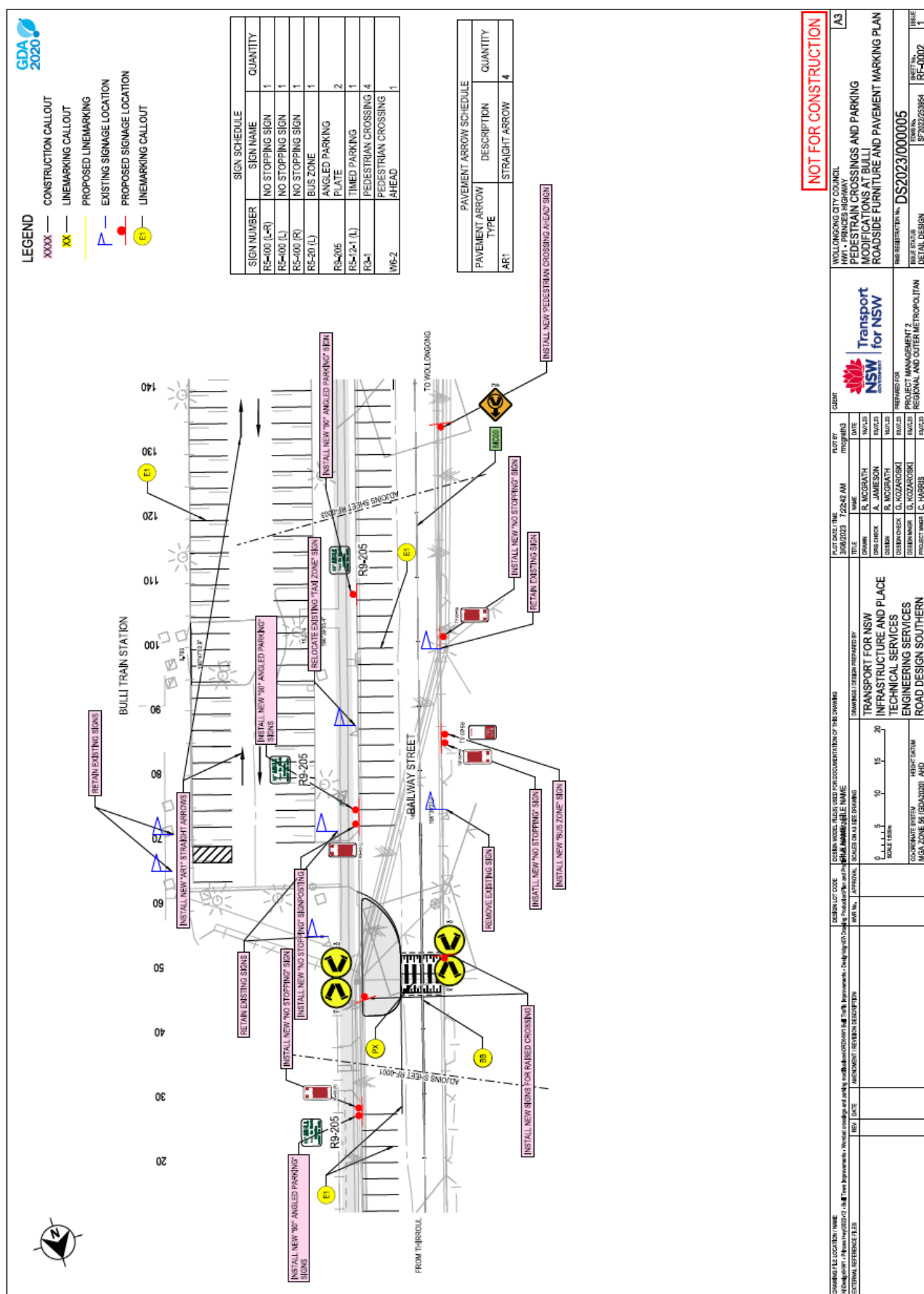
CARRIED UNANIMOUSLY

Item 4.1 – BULLI, Park Road and Railway Street – Raised Pedestrian Crossings, parking bays and supporting signs and lines – page 1 of 5



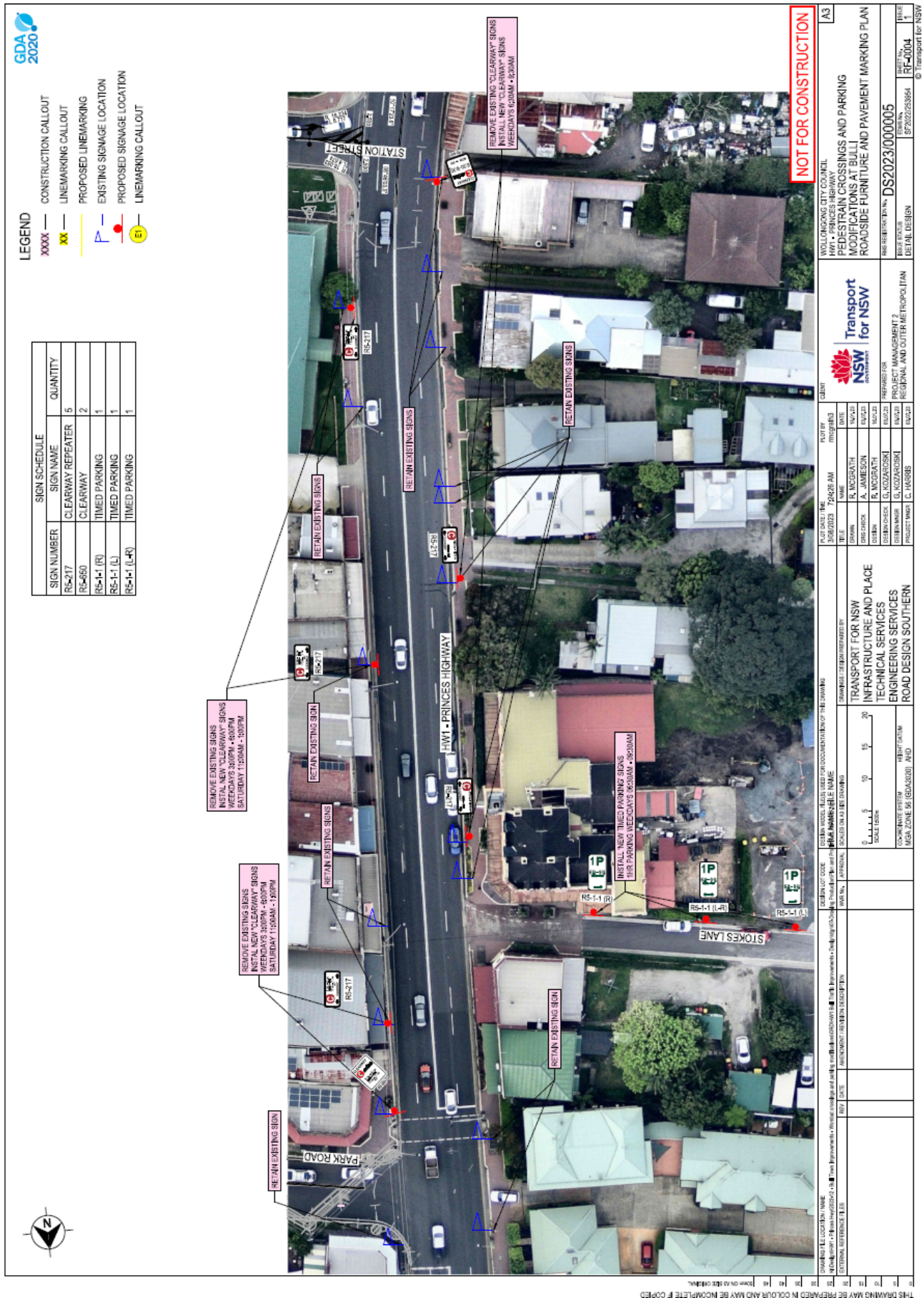
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Item 4.1 – BULLI, Park Road and Railway Street – Raised Pedestrian Crossings, parking bays and supporting signs and lines – page 5 of 5



Item 4.1 – BULLI, Park Road and Railway Street – Raised Pedestrian Crossings, parking bays and supporting signs and lines – Layout Map tabled at meeting by TfNSW



5 DEVELOPMENT MATTERS

5.1 CORDEAUX HEIGHTS, Staff Road – Ward 2 – Keira Electorate – Subdivision Signs and Lines

BACKGROUND

As a requirement of the development consent the developer is required to submit a signs and lines plans plan for Council approval. The road design and layout has been prepared and approved as part of the development application assessment. The plans are designed in accordance with AUSTROADS Guide to Road Design, Council's Development Control Plan and Council's Subdivision Policy.

The subdivision is a 38 lot residential subdivision of land at Lot 1 DP534849, 132 Staff Road, Cordeaux Heights and associated works including roads, tree removal, earthworks, drainage, utilities infrastructure and landscaping.

The Development Consent was approved through a Court Order, and the site is highly constrained by steep slopes. Traffic Committee is to note that the Approach Sight Distance (ASD) from Callistemon Road approaching Staff Rd does not comply with minimum Austroads requirements. This road is at a grade of 18% for approximately 90m, which is the maximum allowed for steep roads in the Wollongong Council Subdivision Policy, and the minimum Vertical Curve complies. To meet the ASD requirements, significant filling would be required which would result in a steeper noncompliant road, and retaining walls within Council Road reserves, which is highly undesirable from an asset maintenance perspective.

As such, a Give Way ahead sign, and BB line marking has been proposed to notify motorists of the intersection ahead. It should also be noted that, due to the grades, it will likely be a low-speed road with only local traffic from 5-6 dwellings.

Traffic Committee to also note that Safe Intersection Sight Distance (SISD) at Callistemon/Staff Rd does not comply with Austroads, however a speed bump has been proposed to the west to slow motorists and therefore create a compliant SISD. This is also compliant with Wollongong Council Subdivision Policy of traffic calming every 150m.

CONSULTATION

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. TfNSW have recommended pedestrian fencing or vegetation is not required in front of the speed humps and should be removed from the plans (confirmed by TfNSW via email that the TfNSW supplement does not need to be applied here).
2. Development Engineering Team is to check whether the detention basin needs to be fenced to comply with standards.

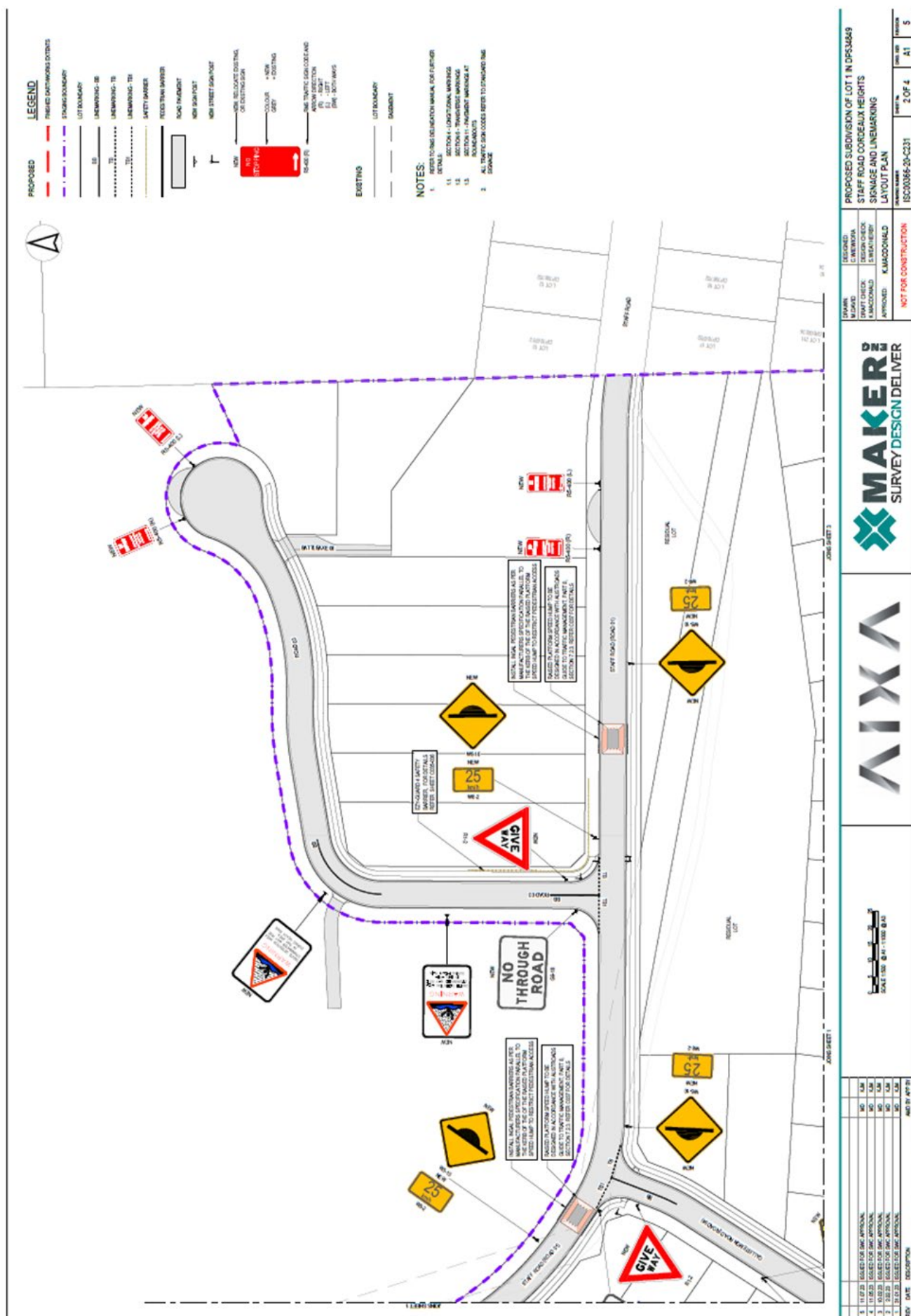
The attached plans no. C230 to C233 Revision 5, prepared by Maker Eng on 11/07/2023, is to be approved.

CARRIED UNANIMOUSLY

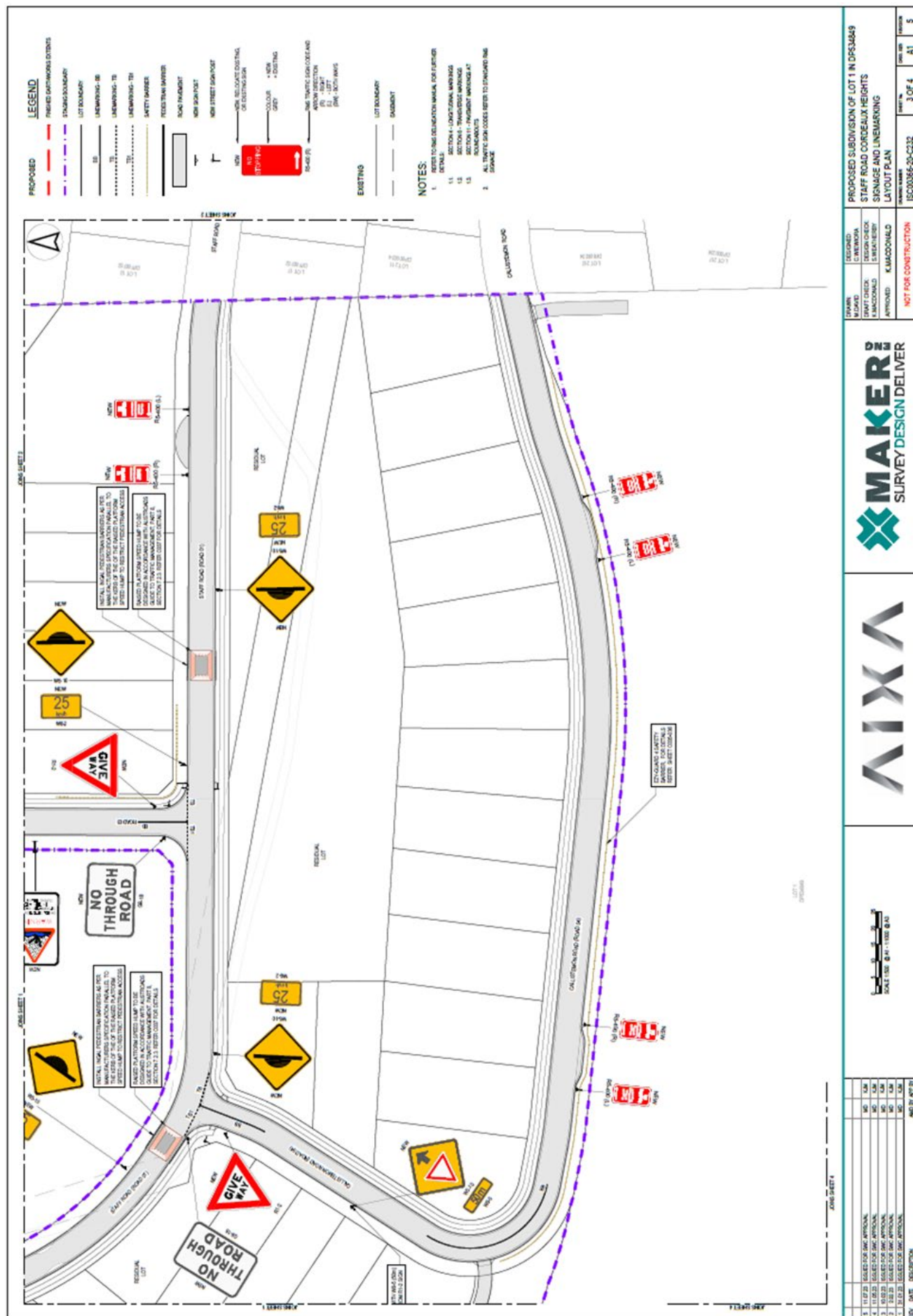
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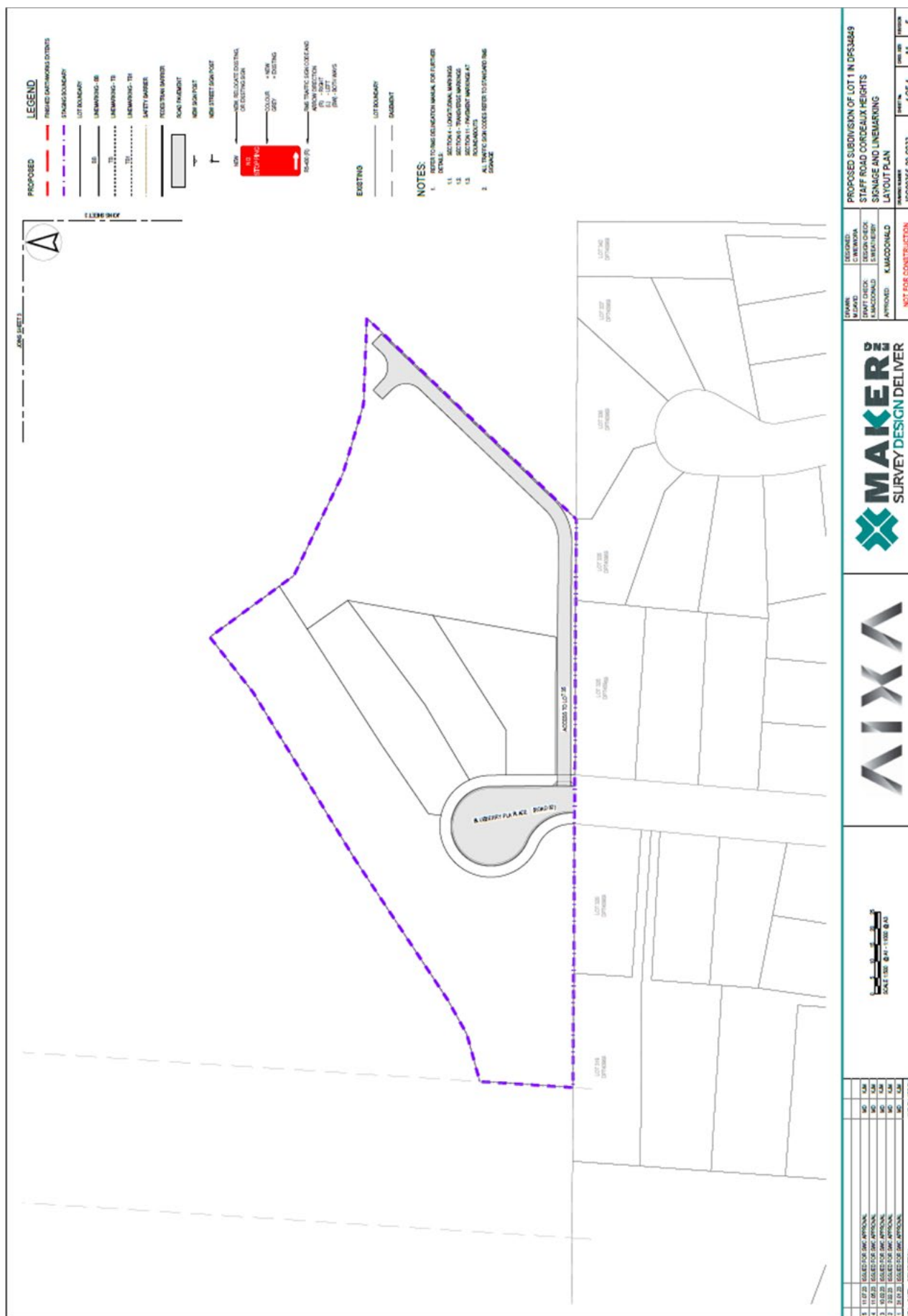
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6 DOB IN A HOON (NSW POLICE REFERRALS)

STREET	SUBURB	CONCERN
Sorenson Drive	FIGTREE	Illegal and dangerous behaviours of bicycles on shared path.
Coachwood Drive	FARMBOROUGH HEIGHTS	Illegal U-turns during school pick-up at Cedars Christian School (notably at Coachwood Drive, Cordeaux Heights)
Burke Road	DAPTO	Motorists on Burke Rd are coming over the hill, not slowing approaching McPaul Avenue when children are crossing at the refuge, walking to and from school.
Walang Avenue, Koloona Avenue	FIGTREE	Monitoring and targeting of hooners who are speeding on the intersecting streets making it unsafe for residents and visitors to access.
Shared path of Princes Highway between Sorensen Drive to the Slovenian Catholic Church.	FIGTREE	Illegal and dangerous behaviours of bicycles on shared path.
Toorak Ave and Heaslip Street	MANGERTON	Speed limit is 40kph. On a number of occasions this limit is completely ignored in both directions. Large numbers of school children, pedestrians, mothers with prams have to walk on this busy road as there are no footpaths. Problem exists all day including school hours.

The next meeting of the City of Wollongong Traffic Committee will be held on 12 September 2023 at 9:15am.