

WOLLONGONG CITY COUNCIL

Traffic Committee Minutes of Meeting

14 September
2021



MINUTES

CITY OF WOLLONGONG TRAFFIC COMMITTEE

at 9.15 am

14 September 2021

RECOMMENDATION

In accordance with the powers delegated to Council by the Road Transport Act 2013 and the Roads Act 1993, as outlined in 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
Andrew Byers	Senior Traffic Engineer	14 September 2021
Nathan McBriarty	Traffic and Transport Unit Leader	20 September 2021
Isabelle Ghetti	Transport and Stormwater Services – Manager (Acting)	23 September 2021
Trish McClure	Infrastructure Strategy and Planning – Manager	28 September 2021
Jo Page	Director – Infrastructure and Works (Acting)	30 September 2021
Name	Title	Date
Linda Davis	General Manager (Acting)	1 October 2021

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 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, with regard to traffic matters upon its local roads. A condition of this delegation is that Council must consider 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 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 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	
Nathan McBriarty - Chair	Wollongong City Council
Rob Gaudiosi	Wollongong City Council
Andrew Byers	Wollongong City Council
Isabelle Ghetti	Wollongong City Council
Mel Lausz	Wollongong City Council
Amit Chowdhury	Wollongong City Council
Cole Hendrigan	Wollongong City Council
Jackson Lenham	Wollongong City Council
Robyn Dorman	Wollongong City Council
Senior Constable David Adams	NSW Police (Wollongong)
Senior Constable Paul Thomson	NSW Police (Lake Illawarra)
John Granland	Premier Illawarra
Stephen Burrridge	Busabout
Justin Miles	Transport for NSW
Donna Binns	Transport for NSW
John Burns	Representing the Member for Keira and Member for Wollongong

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1 STANDING AGENDA ITEMS

1.1 Welcome

1.2 Acknowledgement of Country

An Acknowledgement of Country was presented by Nathan McBriarty.

1.3 Declarations of Interest

No conflicts of interest were declared.

1.4 Apologies

An apology was received and accepted by Les Dion.

1.5 Confirmation of Minutes from Previous Meeting

COMMITTEE'S RECOMMENDATION:

The Committee confirmed the previous minutes as an accurate record.

CARRIED UNANIMOUSLY

1.6 Business Arising from Previous Meeting

There was no business arising from the previous meeting.

2 GENERAL BUSINESS

2.1 BULLI, Fowler Street and Park Road – Ward 1

Intersection of Fowler Street and Park Road – No Stopping restriction

BACKGROUND

A community member requested Council review the sight distance at this intersection. Currently, drivers are parking close to the intersection which is creating difficulty leaving Fowler Street. This intersection is busy during school hours with St Joseph's Catholic school located nearby. To address sight distance concerns at this location, it is proposed to install no stopping signage at the intersection where existing signs are not present to supplement the road rule restriction of not parking 10m from an intersecting road.

CONSULTATION

No consultation is required as the proposed sign installation supplement the road rules and assist parking compliance. No parking has been removed as part of the proposal.

COMMITTEE'S RECOMMENDATION:

Install No Stopping on the south-west side of the intersection on Fowlers Street and Park Road for a length of 10m from the intersection.

CARRIED UNANIMOUSLY

2.2 BALGOWNIE, Margaret Street – Ward 2

Intersection of Rae Crescent and Margaret Street, Balgownie – No Stopping restriction

BACKGROUND

A community member requested Council review the sight distance at this intersection. Currently, parked vehicles obstruct the sight distances of drivers intending to turn in / out of Rae Crescent. It is noted there are already No

Stopping signs in Margaret Street at this intersection, so additional signs are only required for Rae Crescent. To address sight distance concerns at this location, it is proposed to install No Stopping signage at the intersection where existing signs are not present to supplement the road rule restriction of not parking 10m from an intersecting road.

CONSULTATION

No consultation is required, as the proposed sign installation supplements the road rules and assists in compliance. No parking has been removed as part of the proposal.

COMMITTEE'S RECOMMENDATION:

Provide No Stopping in Rae Crescent 10m from the intersection of Margaret Street.

CARRIED UNANIMOUSLY

2.3 WOLLONGONG, Atchison Street – Ward 1

39 Atchison Street – No Parking restriction (wedding and funeral vehicles excepted)

BACKGROUND

The Autocephalic Greek Orthodox Church Community of Wollongong has requested Council to provide No Parking restrictions (Wedding and Funeral Vehicles Excepted) between their driveways. The existing parking arrangement is a 2-hour timed parking restriction. Vehicle movement in and out of their driveway, especially during wedding and funeral services is sought to be improved. This restriction will allow parking for wedding and funeral vehicles only. The approach of the No Parking restriction is consistent with the signage installed at the Greek Cultural Centre at 18 Stewart Street, Wollongong.

CONSULTATION

No consultation is required.

COMMITTEE'S RECOMMENDATION:

Replace the existing 2-hour signs with No Parking (wedding and funeral vehicles excepted) sign between the two driveways of 39 Atchison Street, Wollongong.

CARRIED UNANIMOUSLY

3 REGULATION OF TRAFFIC

3.1 OTFORD Station, Beaumont and Fanshawe Roads– Ward 1

Station, Beaumont and Fanshawe Roads, Otford – Coastal Classic 30km Trail Run

BACKGROUND

The event organisers for the annual Coastal Classic Trail Run have applied to close Station, Beaumont and Fanshawe Roads, Otford. This event was previously proposed for Saturday 4 September 2021 and considered by the Traffic Committee at its meeting on 1 June 2021. Due to COVID-19 restrictions, the event organisers have postponed this event, with the proposed new date being Saturday 4 December 2021 between 7.30am and 3.00pm. The event will start at Otford Public School and arrangements have been made for participants to register at the school as in previous years. Based on previous years' experience, the organisers have a good relationship with the Otford community and this event will have minimal effect on the wider community in terms of the road network.

The organisers are also arranging for permission to cross Lady Wakehurst Drive under traffic control, from Transport for NSW. Runners will be released every 5 seconds and the crossing of Lady Wakehurst Drive can be managed on a hold and release pattern.

CONSULTATION

Consultation with affected property owners is a condition of approval for this event.

COMMITTEE'S RECOMMENDATION:

The submitted Traffic Control Plan of closures of Station, Beaumont and Fanshawe Roads be approved subject to [Council's Standard Conditions for Road Closures](#) and approval from TfNSW to cross Lady Wakehurst Drive.

CARRIED UNANIMOUSLY

3.2 MOUNT KEIRA Mount Keira Road and Harry Graham Drive – Ward 2

Illawarra Cycle Club, Mount Keira Road and Harry Graham Drive – Road Closures

This item is deferred, following discussions with Transport for NSW and further investigation.

3.3 MOUNT KEIRA Yates Avenue – Ward 2

Yates Avenue, Mount Keira – Road Closure for Crane Install of Private Swimming Pool

BACKGROUND

Nowra Cranes have applied to close Yates Avenue, Mount Keira, from Shauna Crescent to Mount Keira Road to set up a mobile crane to install a swimming pool at 5 Yates Avenue. This proposal went to the Traffic Committee on 13 July 2021. The closure was to take place on 3 August 2021, but the applicant has now requested for the road closure to take place on Tuesday 28 September 2021 from 7.30am to 10.30am.

CONSULTATION

The applicant will notify affected residents by letter box drop as part of the conditions of approval for a road closure

COMMITTEE'S RECOMMENDATION:

The proposed road closure is approved subject to the provided Plan PI120721.1 and [Council's Standard Conditions for Road Closures](#).

CARRIED UNANIMOUSLY

3.4 WOLLONGONG Belmore Street – Ward 2

Belmore Street, Wollongong – Closure Between Railway Parade and Victoria Street

BACKGROUND

Three construction companies working on large projects in Belmore Street have approached Council to close Belmore Street between Railway Parade and Victoria Street. The reason for the closure is to reduce the risk to the general public created by having three construction sites in close proximity. Local access is still allowed for residents, businesses, and their visitors by way of traffic control.

The applicant is proposing to close the road with limited access for six (6) months, with the possibility of extension. Council is supportive; however, internal staff will monitor this closure to ensure the safety of road users and the general public – or the closure may be revoked.

The proposal is to close Belmore Street between Railway Parade and Victoria Street, Wollongong, with limited access from 19 October 2021 to 19 April 2022. This is subject to periodic reviews by our Traffic and Construction Compliance team, to ensure safe work is being carried out in accordance with the TMP, Traffic Control Plan and regulations. Additionally, the applicant must ensure residents and businesses needs are met during the closure, to minimise the effect of the closure.

This item was discussed at the previous Traffic Committee meeting and was on hold pending updated detour and after-hours traffic control plans. This updated information is attached.

CONSULTATION

The applicant has already consulted with all residents and businesses along this street and provided evidence. They have had only one concern from a business, which has since been addressed.

This representative has guaranteed that there will always be one point of contact from the three companies, should there be any issues in the future.

COMMITTEE'S RECOMMENDATION:

The submitted Traffic Control Plans for Belmore Street between Railway Parade and Victoria Street, Wollongong, be approved subject to [Council's Standard Conditions for Road Closures](#) and the removal of two (2) u-turn detour signs.

CARRIED UNANIMOUSLY

4 DESIGN MATTERS

4.1 HELENSBURGH, Walker Street – Ward 1

Shared pathway on Rex Jackson Park, Helensburgh – Proposed Line Marking and Signage Plan

BACKGROUND

A signage and line marking plan has been developed as part of a footpath and shared pathway being constructed on Rex Jackson Oval, Helensburgh. Construction is planned to be completed later this year. The shared path component is proposed to commence at the swimming pool car park on Walker Street and connect to the netball court car park and mountain bike facility.

In accordance with Transport for NSW Delineation – Section 12 Pavement Markings for Bicycle Facilities:

- Install give way line (TBB) on shared pathway at intersection with road.
- Install pavement symbols for off-road paths (PS-3, PS-4, and PA-1).
- Install start shared path signage (R8-2) at beginning of shared pathway and intersection with footpath.
- Install end shared path signage (R8-2 and R7-4) at footpath intersection and at either end of shared path.

CONSULTATION

Consultation for this project concluded in May 2021. No further consultation is required for proposed line marking and signage plan.

COMMITTEE'S RECOMMENDATION:

Plan 6861_LD05_1 be approved. The installation of shared path behavioural signage to be considered in the future design revisions.

CARRIED UNANIMOUSLY

4.2 COLEDALE Unnamed Road – Ward 1

Unnamed Road, Coledale – Addition of No Stopping Signs Along the Southern Edge of the Access Road from Lawrence Hargrave Drive to the Beach

BACKGROUND

This is part of a larger project under construction to upgrade the shared path, carpark and access road to the beach along Lawrence Hargrave Drive, Coledale, which has previously been approved by the Traffic Committee.

The interface treatment of the southern side of the access road was on hold due to discussions between Council, who are upgrading the access road as part of their works, and the Surf Club, who were upgrading facilities. This interface has now been resolved and Council are placing a 1 in 4 batter down from the road.

The proposal for Traffic Committee to consider is the installation of No Stopping signs along the southern side of the road. The reason for installing the No Stopping signs is because the road width of 6.5m is not wide enough to support parked cars and two-way traffic, and the batter of 1 in 4 is too steep for cars to park half on the road and half off.

The northern side of the road has a lot more room for people to park off the road and has a flatter batter, so we are not proposing signage on that side.

CONSULTATION

Council has consulted with the surf club's developer and Council's compliance and regulation section.

COMMITTEE'S RECOMMENDATION:

Install No Stopping signs along the southern side of the unnamed access road. Plan 6732_C32_A be approved.

CARRIED UNANIMOUSLY

4.3 THIRROUL Phillip Street – Ward 1

Intersection of Phillip and George Street, Thirroul – Raised Pedestrian Crossing with Associated Signage and Line Marking

BACKGROUND

The purpose of this project is to improve the compliance of the existing pedestrian crossing located adjacent to Ryan's Hotel at the intersection of Phillip Street and George Street, Thirroul. The project will design and construct a raised pedestrian crossing with associated signage and line marking.

CONSULTATION

Consultation to occur after the general layout has been supported by the Local Traffic Committee.

COMMITTEE'S RECOMMENDATION:

The general layout for the pedestrian crossing upgrades be confirmed and accepted by the Traffic Committee. The Warning signage to be kept unobscured from vegetation or the awning supports for Ryans Hotel. Plan 6917_SK01_1 be approved.

Council have confirmed that a lighting upgrade will be incorporated into the final design.

CARRIED UNANIMOUSLY

4.4 UNANDERRA Factory Road – Ward 3

Factory Road, Unanderra – Road Widening, Parallel Parking and Formalisation for New Cycling Criterium Track at Lindsay Mayne Park

BACKGROUND

Formalisation of half road construction of Factory Road from Tallegalla Street to Normandie Place, providing on-street parking for a new criterium track, involving demolition and removal of existing dish drain, construction of kerb and gutter, multiple kerb ramps and vehicular laybacks, extension of a driveway and widening of asphalt road pavement.

Parking provided in accordance with the following:

- AS2890.5 Parking Facilities – On-Street Parking; and
- AS2890.6 Parking Facilities – Off-street parking for people with disabilities

CONSULTATION

Broad community consultation has been undertaken and considered during the development of the precinct plan and concept designs.

COMMITTEE'S RECOMMENDATION:

1. Plans 7007_C04, 7007_C05, 7007_C06, 7007_C07, 7007_C08, 7007_C09, 7007_C10 and 7007_C11 be approved.
2. Warning signs and No Stopping restrictions should be installed where Factory Road and Normandie place meet;
3. The proposed edge line is to be extended to the Princes Highway for consistency;
4. A fence to be considered along Factory Road to prevent vehicles and motor bikes from entering the open space areas.

CARRIED UNANIMOUSLY

4.5 DAPTO Baan Baan Street – Ward 3

Baan Baan and Station Street, Dapto – Relocation of Railway Station Carpark Access

BACKGROUND

Following the installation of a roundabout at the intersection of Baan Baan Street and Station Street, the current location of the station car park driveway immediately south has been reviewed. The current arrangement causes vehicles turning right into the car park to prop just south of the roundabout, which results in road safety concerns. Provision of a 4th leg at the roundabout into the car park was investigated, however, tree impacts and excessive narrowing of the shared path resulted in this option not being pursued.

An alternative design for an access at the northern extent of the car park has been prepared and is the preferred arrangement. Sydney Trains have also indicated their support for this proposal.

As part of the relocation of the existing carpark access, it is proposed to make adjustments to existing on-street parking and relocation of existing No Stopping signage on Station Street. The existing pedestrian crossing location

south of the roundabout will be moved north to the kerb extension, providing improved visibility for pedestrians. The shared path will be locally widened behind new kerb ramp and driveway access points for improved active transport amenity and safety. There is a net loss of one car parking space in the area as a result of the works.

CONSULTATION

Consultation with Sydney Trains has been undertaken. Further consultation with the community will be completed as part of the design process.

COMMITTEE'S RECOMMENDATION:

Plan 6953_SK03_1 be approved. Transport for NSW to consult with TAP team for comment.

CARRIED UNANIMOUSLY

5 DEVELOPMENT MATTERS

5.1 WOMBARRA Lawrence Hargrave Drive – Ward 3

Lawrence Hargrave Drive, Wombarra – Signs and Lines – DA-2019/1198 – CS-2021/12

BACKGROUND

As a requirement of the development consent, the developer is required to submit a signs and lines plan for Council approval.

The subdivision is located in Wombarra. The 14 lot subdivision includes one loop road.

The signs and lines plan has been prepared by MakerENG.

A previous revision for the development has gone to Traffic Committee – the attached plan was updated on TfNSW requirements for their WAD.

CONSULTATION

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.

Consultation and notification to adjoining and affected residents of the development is undertaken during the development application assessment. 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.

The design requires a WAD from TfNSW with the revision being required based on recommended design changes from TfNSW dated 02/08/2021 to incorporate a *'left turn dedicated slip lane (AUL treatment) which can be incorporated with the existing bus bay widening'* and *'advance direction signs (with new street name) to be located on LHD on both approaches to the new junction.'* These recommendations have been incorporated in the design.

COMMITTEE'S RECOMMENDATION:

1. Plan ISC00196-20_A1_004 be approved, subject to the removal of the painted left turn arrows and completion of line marking to remove the gap in the proposed Give Way hold line.
2. The placement of new green back advance warning signs should avoid vegetation and be unobstructed.
3. The developer must change the symbol to the new standard which is a "T-Intersection on straight" sign (see W2-4_L and W2-4_R); The pedestrian sign must be in fluorescent yellow/green as per NSW standard and Transport request.

CARRIED UNANIMOUSLY

6 LATE ITEM

6.1 WOLLONGONG Denison Street – Ward 2

Denison Street, Wollongong – COVID-19 Pop-up Testing Facility

BACKGROUND

A pop-up COVID-19 testing clinic has been installed on Denison Street, Wollongong. There have been issues with vehicles queueing and obstructing the flow of traffic along Denison Street when trying to enter the site when

travelling north. All access to the site is to be from the lane travelling south. To alleviate the issue of conflicts at the queueing of traffic and assist with traffic management at this location, it is proposed that a No Right Turn sign be installed opposite the entrance of the clinic for vehicles travelling in a Northerly direction. The sign is to be removed once the popup testing clinic service is no longer operational.

CONSULTATION

Council has consulted with NSW Health who are supportive of the proposal.

COMMITTEE'S RECOMMENDATION:

The attached plan of Denison Street, No Right Turn proposal be approved.

CARRIED UNANIMOUSLY

The meeting closed at 10:45am.

The next meeting of the City of Wollongong Traffic Committee will be held on 12 October 2021 at 9.15am.

Traffic Management Plan - Coastal Classic 30km Trail Run – Page 1 of 7

Event Overview Map

Operational Times: 4th September 2021 – 7.30am to 3pm



Traffic Control Overview Map – Start to Cliff Track

Operational Times: 4th September 2021 – 7.30am to 9.30am

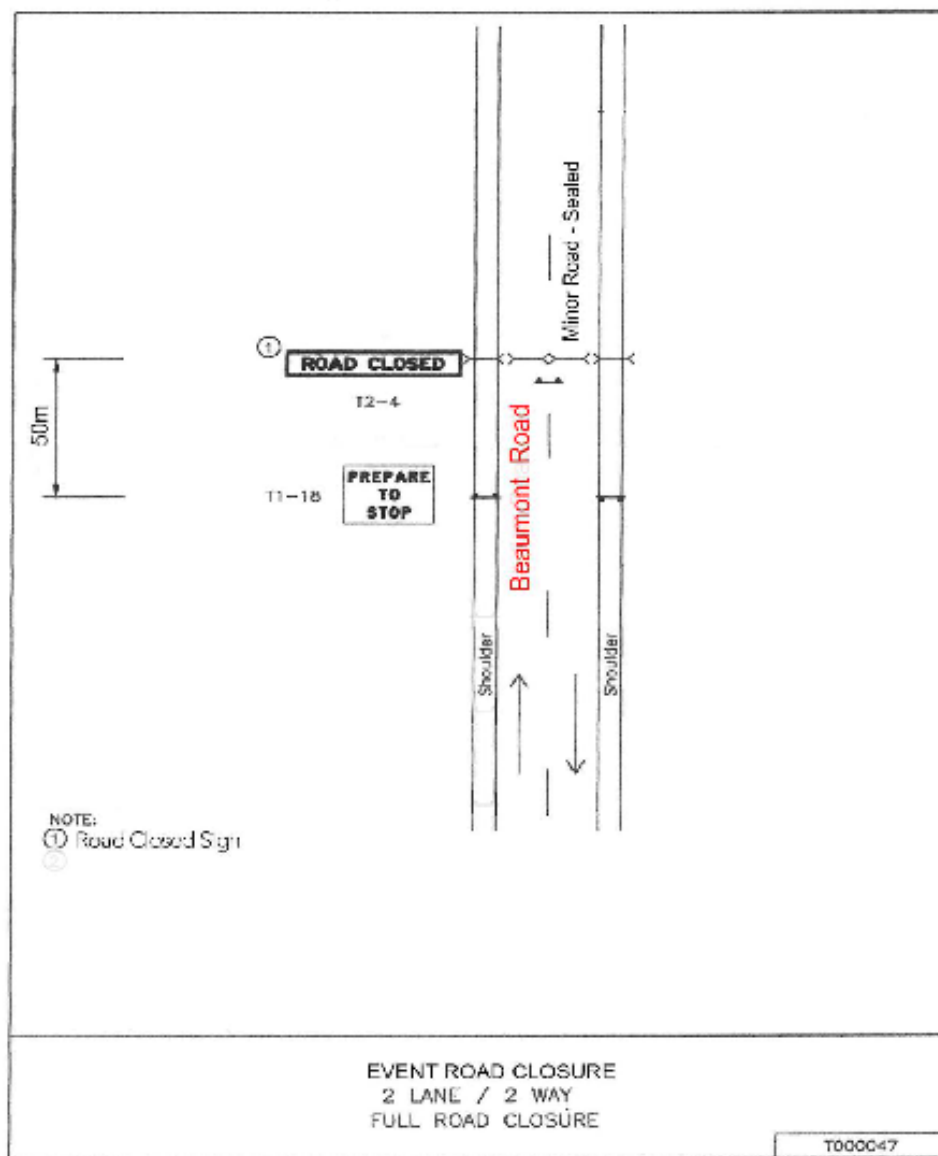


Traffic Management Plan - Coastal Classic 30km Trail Run – Page 3 of 7

TCP - B



Traffic Control Plan for Running Event



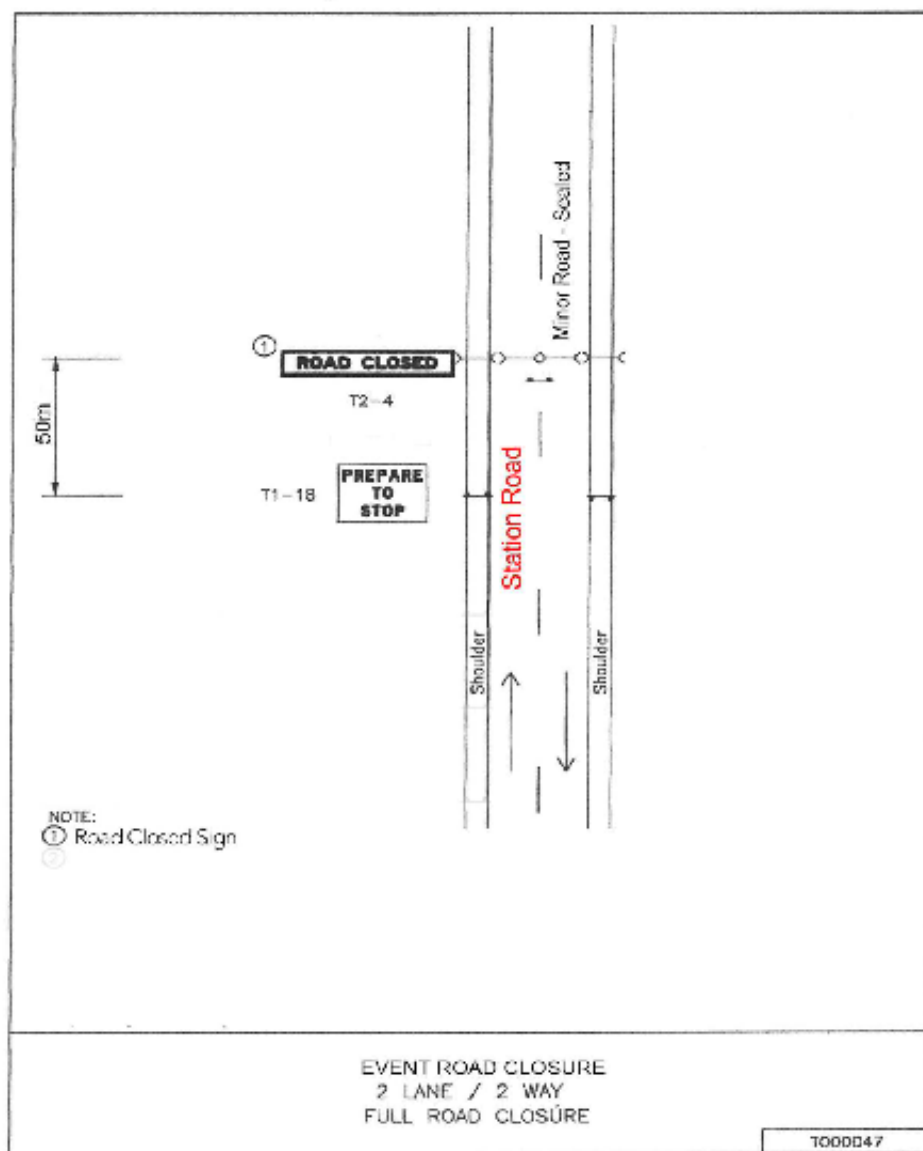
Prepare a Work Zone Traffic Management Plan
Gary Farebrother
Card No: 0052038289 Exp: 07/June/2022

Traffic Management Plan - Coastal Classic 30km Trail Run – Page 4 of 7

TCP - C



Traffic Control Plan for Running Event



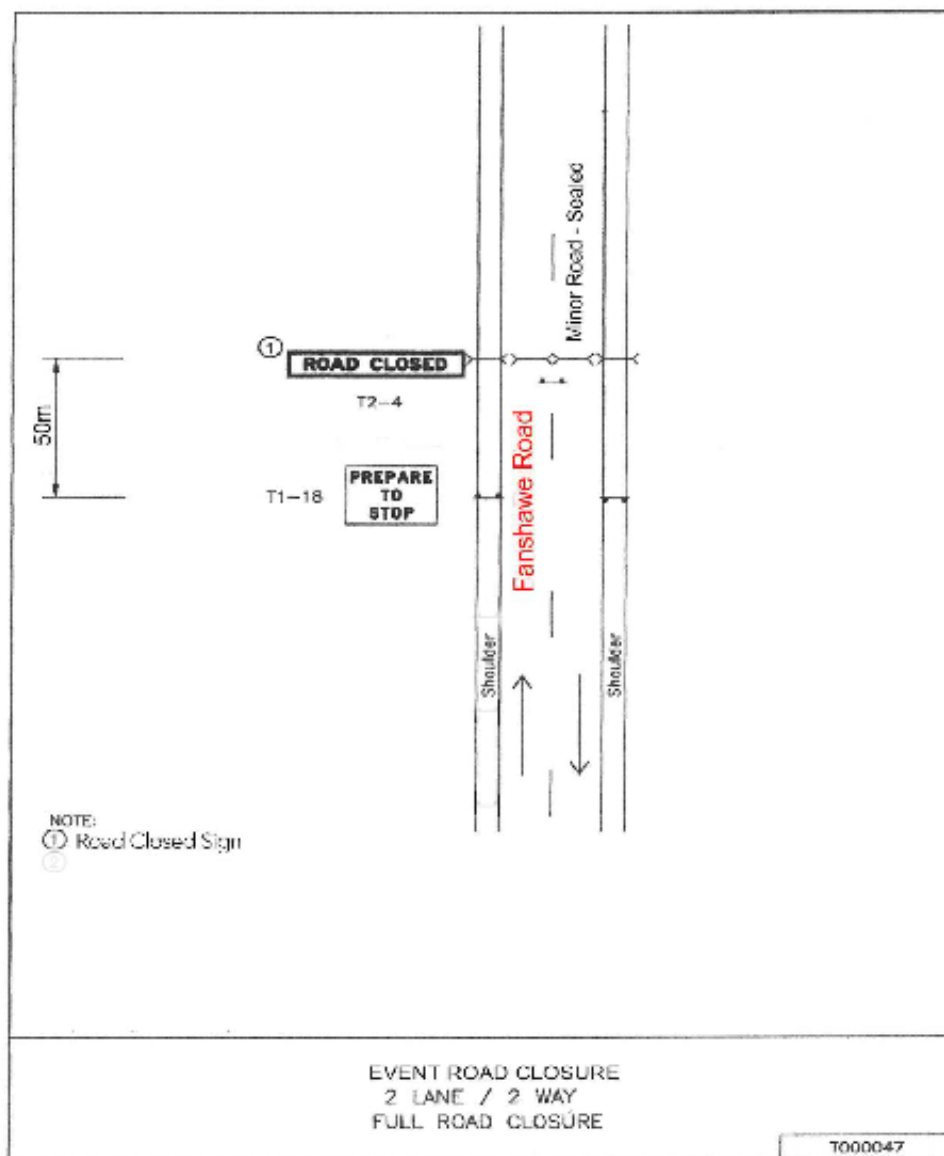
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Gary Farebrother
Card No: 0052038289 Exp: 07/June/2022

Traffic Management Plan - Coastal Classic 30km Trail Run – Page 5 of 7

TCP - D



Traffic Control Plan for Running Event



Prepare a Work Zone Traffic Management Plan
Gary Farebrother
Card No: 0052038289 Exp: 07/June/2022

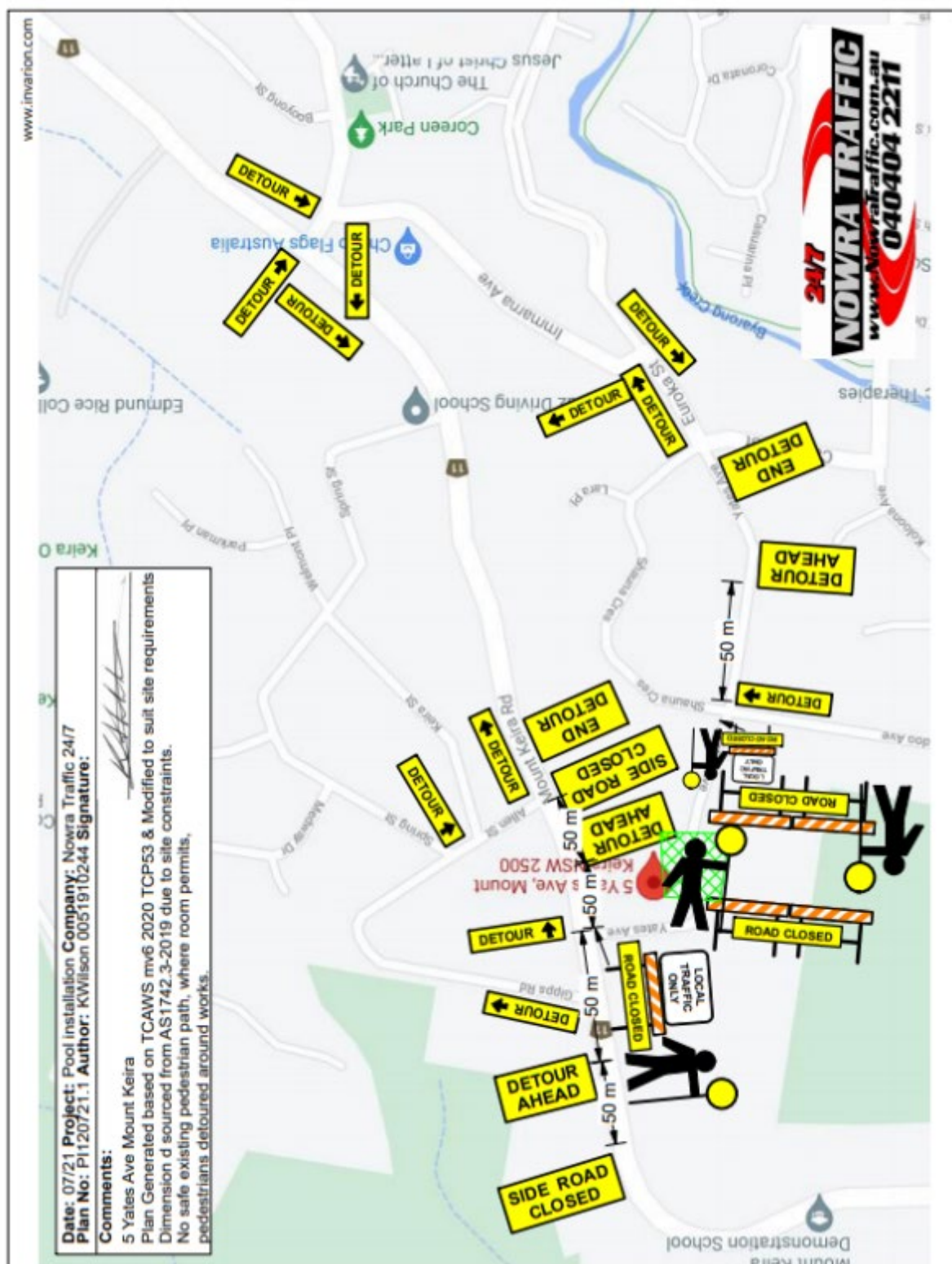
Traffic Management Plan - Coastal Classic 30km Trail Run – Page 7 of 7

Additional Sign

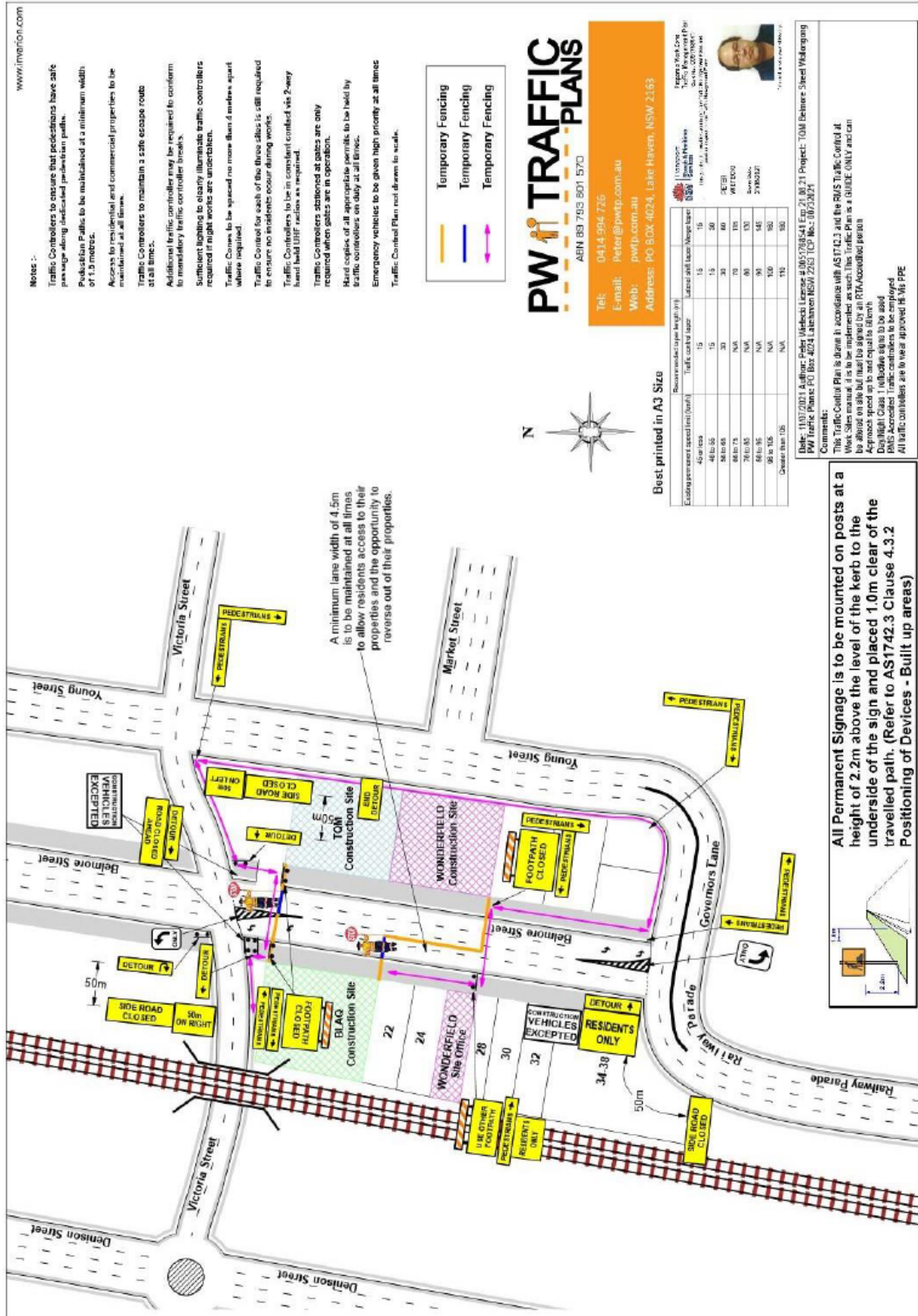
TCP E

"Runners On Road" – 900x900

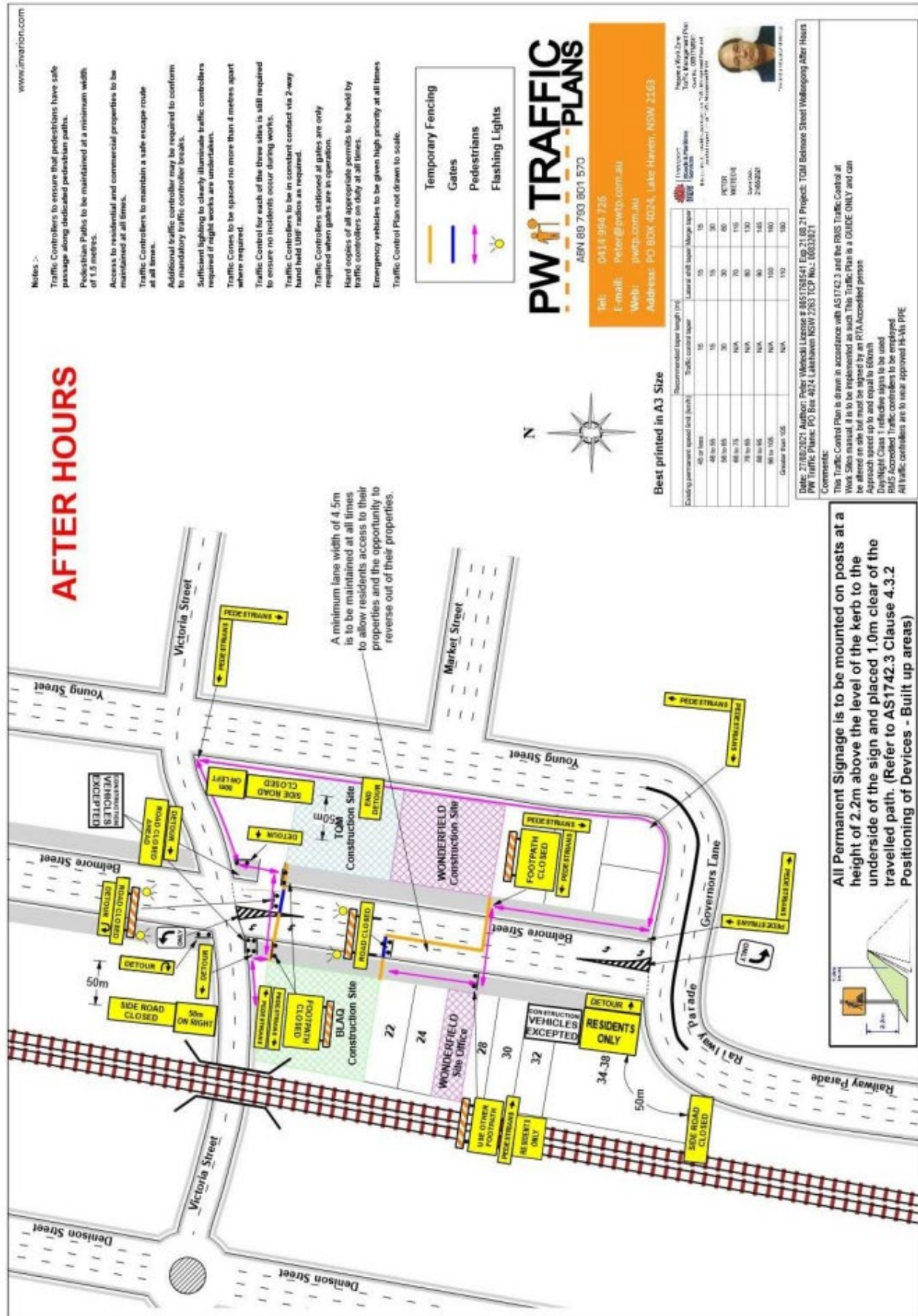




Belmore Street, Wollongong – Closure Between Railway Parade and Victoria Street – Page 1 of 3



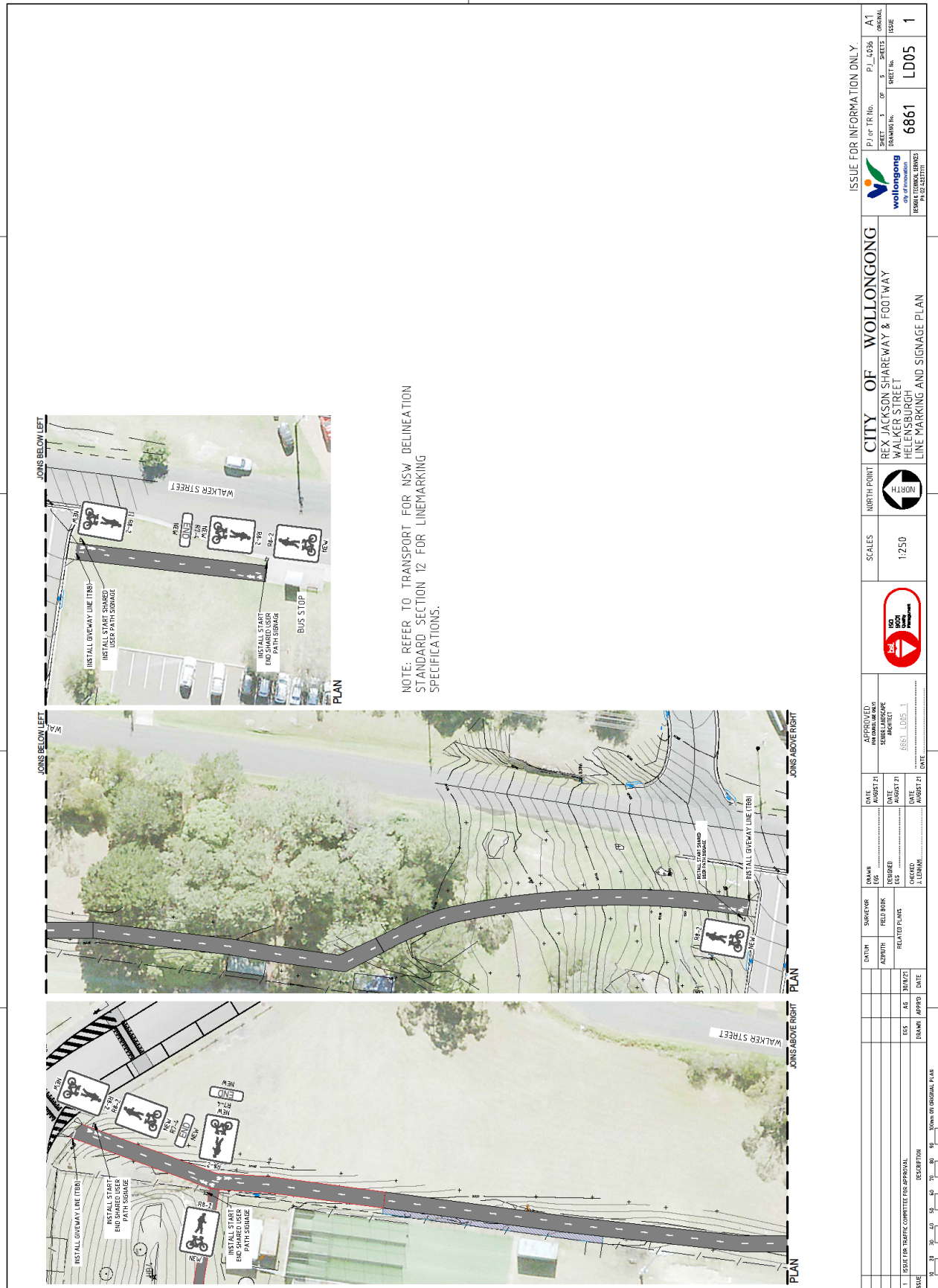
Belmore Street, Wollongong – Closure Between Railway Parade and Victoria Street – Page 2 of 3



















Belmore Street, Wollongong – Closure Between Railway Parade and Victoria Street – Page 3 of 3



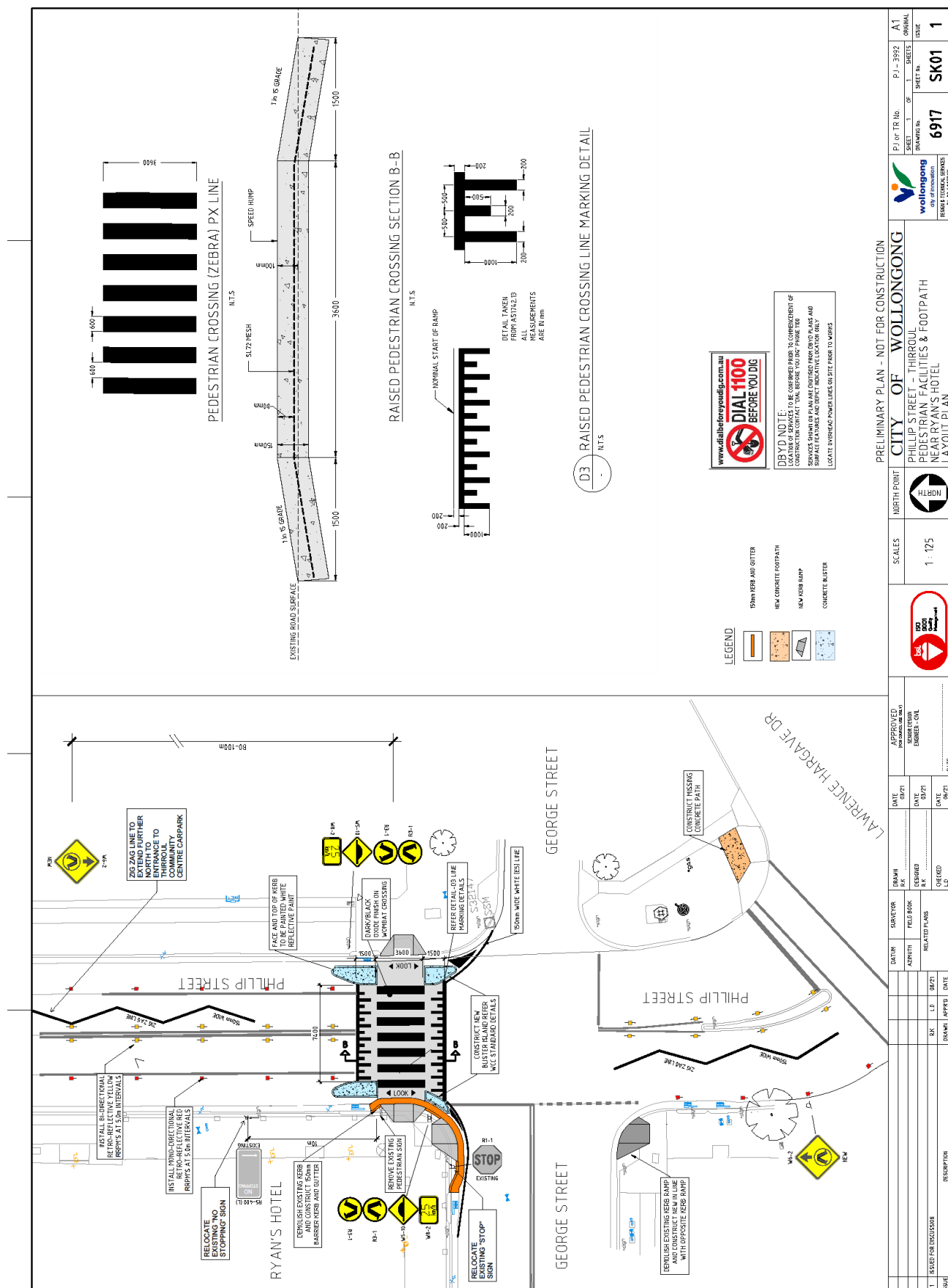
Walker Street, Helensburgh - Shared pathway on Rex Jackson Park, Helensburgh – Proposed Line Marking and Signage Plan



ISSUE FOR INFORMATION ONLY									
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LD05		LD05		LD05		LD05		LD05	
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A1		A1		A1		A1		A1	
PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.	
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SHEET No.		SHEET No.		SHEET No.		SHEET No.		SHEET No.	
LD05		LD05		LD05		LD05		LD05	
1		1		1		1		1	
A1		A1		A1		A1		A1	
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SHEET No.		SHEET No.		SHEET No.		SHEET No.		SHEET No.	
LD05		LD05		LD05		LD05		LD05	
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A1		A1		A1		A1		A1	
PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.	
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LD05		LD05		LD05		LD05		LD05	
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A1		A1		A1		A1		A1	
PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.	
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SHEET No.		SHEET No.		SHEET No.		SHEET No.		SHEET No.	
LD05		LD05		LD05		LD05		LD05	
1		1		1		1		1	
A1		A1		A1		A1		A1	
PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.	
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SHEET No.		SHEET No.		SHEET No.		SHEET No.		SHEET No.	
LD05		LD05		LD05		LD05		LD05	
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A1		A1		A1		A1		A1	
PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.	
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SHEET No.		SHEET No.		SHEET No.		SHEET No.		SHEET No.	
LD05		LD05		LD05		LD05		LD05	
1		1		1		1		1	
A1		A1		A1		A1		A1	
PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.	
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SHEET No.		SHEET No.		SHEET No.		SHEET No.		SHEET No.	
LD05		LD05		LD05		LD05		LD05	
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A1		A1		A1		A1		A1	
PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.	
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SHEET No.		SHEET No.		SHEET No.		SHEET No.		SHEET No.	
LD05		LD05		LD05		LD05		LD05	
1		1		1		1		1	
A1		A1		A1		A1		A1	
PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.	
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SHEET No.		SHEET No.		SHEET No.		SHEET No.		SHEET No.	
LD05		LD05		LD05		LD05		LD05	
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A1		A1		A1		A1		A1	
PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.	
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SHEET No.		SHEET No.		SHEET No.		SHEET No.		SHEET No.	
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A1		A1		A1		A1		A1	
PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.	
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SHEET No.		SHEET No.		SHEET No.		SHEET No.		SHEET No.	
LD05		LD05		LD05		LD05		LD05	
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A1		A1		A1		A1		A1	
PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.	
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SHEET No.		SHEET No.		SHEET No.		SHEET No.		SHEET No.	
LD05		LD05		LD05		LD05		LD05	
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A1		A1		A1		A1		A1	
PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.	
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SHEET No.		SHEET No.		SHEET No.		SHEET No.		SHEET No.	
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A1		A1		A1		A1		A1	
PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.	
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SHEET No.		SHEET No.		SHEET No.		SHEET No.		SHEET No.	
LD05		LD05		LD05		LD05		LD05	
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A1		A1		A1		A1		A1	
PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.	
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SHEET No.		SHEET No.		SHEET No.		SHEET No.		SHEET No.	
LD05		LD05		LD05		LD05		LD05	
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A1		A1		A1		A1		A1	
PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.	
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SHEET No.		SHEET No.		SHEET No.		SHEET No.		SHEET No.	
LD05		LD05		LD05		LD05		LD05	
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A1		A1		A1		A1		A1	
PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.	
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SHEET No.		SHEET No.		SHEET No.		SHEET No.		SHEET No.	
LD05		LD05		LD05		LD05		LD05	
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A1		A1		A1		A1		A1	
PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.	
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SHEET No.		SHEET No.		SHEET No.		SHEET No.		SHEET No.	
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A1		A1		A1		A1		A1	
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SHEET No.		SHEET No.		SHEET No.		SHEET No.		SHEET No.	
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A1		A1		A1		A1		A1	
PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.	
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SHEET No.		SHEET No.		SHEET No.		SHEET No.		SHEET No.	
LD05		LD05		LD05		LD05		LD05	
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PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.	
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SHEET No.		SHEET No.		SHEET No.		SHEET No.		SHEET No.	
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A1		A1		A1		A1		A1	
PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.	
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SHEET No.		SHEET No.		SHEET No.		SHEET No.		SHEET No.	
LD05		LD05		LD05		LD05		LD05	
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A1		A1		A1		A1		A1	
PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.	
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SHEET No.		SHEET No.		SHEET No.		SHEET No.		SHEET No.	
LD05		LD05		LD05		LD05		LD05	
1		1		1		1		1	
A1		A1		A1		A1		A1	
PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.	
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SHEET No.		SHEET No.		SHEET No.		SHEET No.		SHEET No.	
LD05		LD05		LD05		LD05		LD05	
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A1		A1		A1		A1		A1	
PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.	
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SHEET No.		SHEET No.		SHEET No.		SHEET No.		SHEET No.	
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A1		A1		A1		A1		A1	
PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.	
6861		6861		6861		6861		6861	
SHEET No.		SHEET No.		SHEET No.		SHEET No.		SHEET No.	
LD05		LD05		LD05		LD05		LD05	
1		1		1		1		1	
A1		A1		A1		A1		A1	
PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.	
6861		6861		6861		6861		6861	
SHEET No.		SHEET No.		SHEET No.		SHEET No.		SHEET No.	
LD05		LD05		LD05		LD05		LD05	
1		1		1		1		1	
A1		A1		A1		A1		A1	
PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.		PI or TR No.	
6861		6861		6861		6			

CITY OF WOLLONGONG										P1 07 TR No. P1-3762		A1 ORIGINAL	
ISSUED FOR CONSTRUCTION										SHEET 32 OF 32		SHEETS 32	
NORTH POINT										DRAWING No.		ISSUE	
													
													
													
													
													
													

Intersection of Phillip and George Street, Thirroul – raised pedestrian crossing with associated signage and line marking



Factory Road, Unanderra – Road Widening, Parallel Parking and Formalisation for New Cycling Criterium Track at
Lindsay Mayne Park – Page 1 of 8




Factory Road, Unanderra – Road Widening, Parallel Parking and Formalisation for New Cycling Criterium Track at
Lindsay Mayne Park – Page 2 of 8

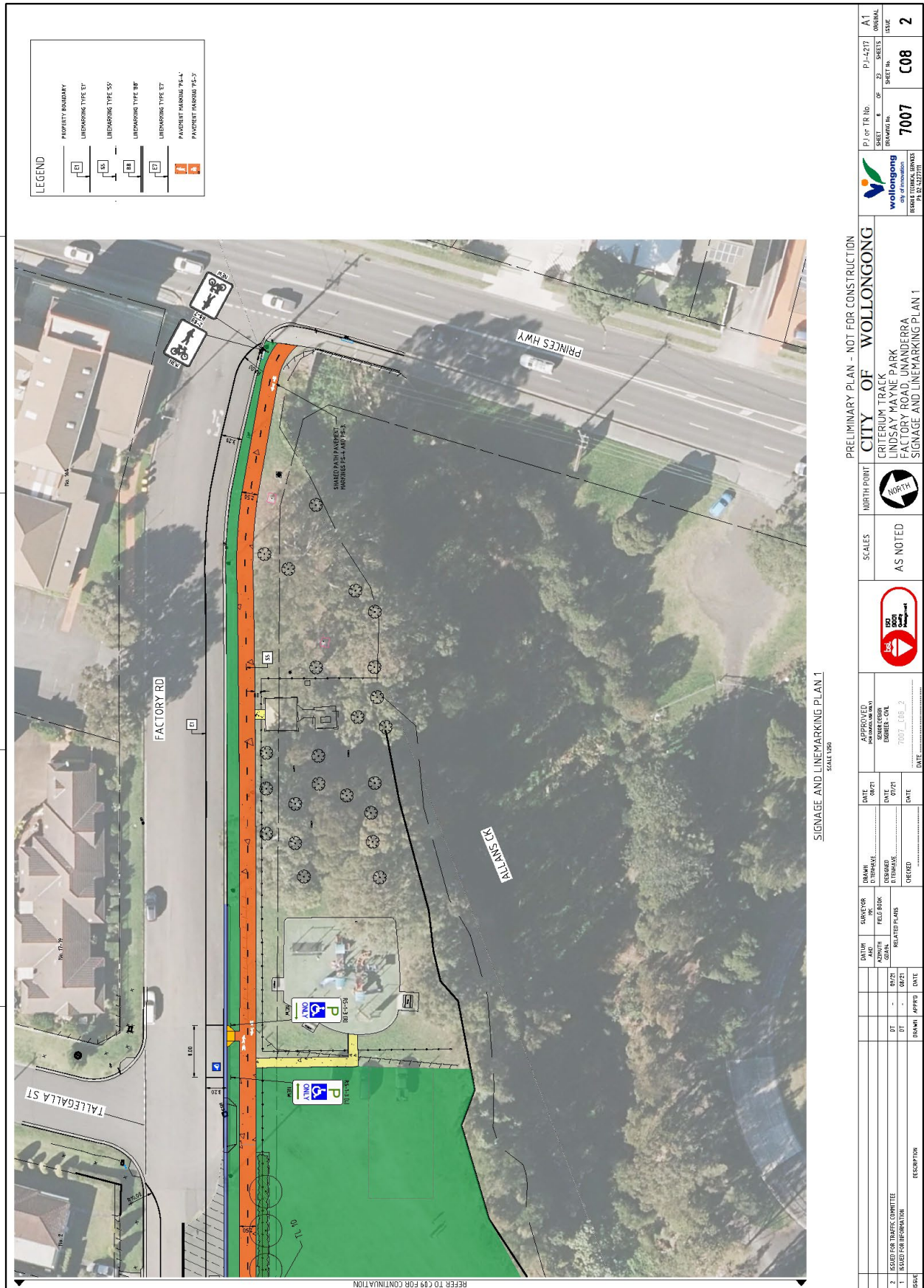


Factory Road, Unanderra – Road Widening, Parallel Parking and Formalisation for New Cycling Criterium Track at
Lindsay Mayne Park – Page 3 of 8



 wollongong city of innovation	P/J or TR No.		PJ-4217	A1
	SHEET 7 OF 22 DRAWING No.	7007	SHEET No. C07	1336 2

Factory Road, Unanderra – Road Widening, Parallel Parking and Formalisation for New Cycling Criterium Track at Lindsay Mayne Park – Page 5 of 8



PRELIMINARY PLAN - NOT FOR CONSTRUCTION									
DRAWING		DATE		APPROVED		SCALES		NORTH POINT	
DATE	REVISION	DATE	REVISION	DATE	REVISION	DATE	REVISION	DATE	REVISION
07/21	1	07/21	1	07/21	1	07/21	1	07/21	1
07/21	2	07/21	2	07/21	2	07/21	2	07/21	2
07/21	3	07/21	3	07/21	3	07/21	3	07/21	3
07/21	4	07/21	4	07/21	4	07/21	4	07/21	4
07/21	5	07/21	5	07/21	5	07/21	5	07/21	5
07/21	6	07/21	6	07/21	6	07/21	6	07/21	6
07/21	7	07/21	7	07/21	7	07/21	7	07/21	7
07/21	8	07/21	8	07/21	8	07/21	8	07/21	8
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07/21	12	07/21	12	07/21	12	07/21	12	07/21	12
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07/21	14	07/21	14	07/21	14	07/21	14	07/21	14
07/21	15	07/21	15	07/21	15	07/21	15	07/21	15
07/21	16	07/21	16	07/21	16	07/21	16	07/21	16
07/21	17	07/21	17	07/21	17	07/21	17	07/21	17
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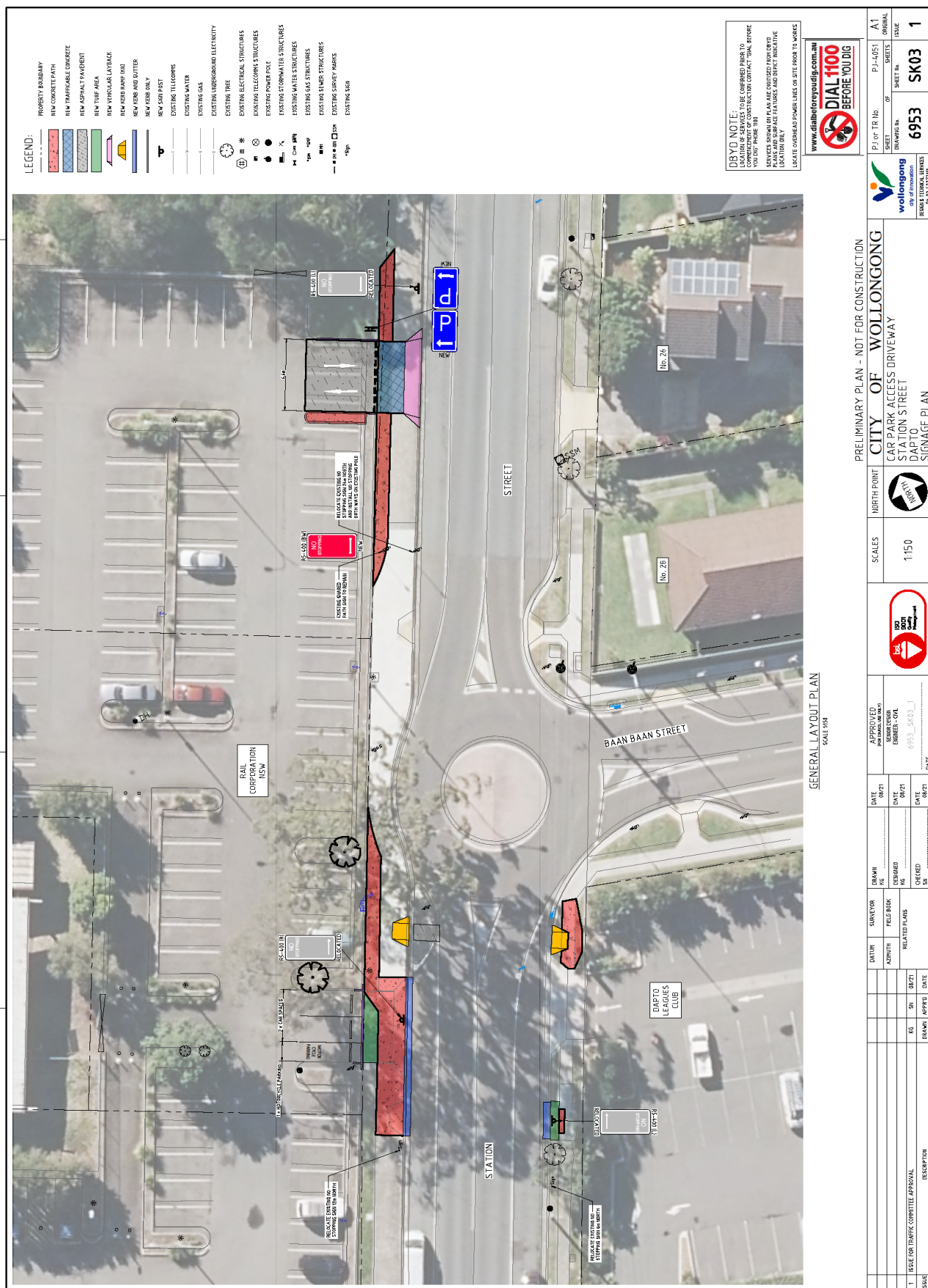
Factory Road, Unanderra – Road Widening, Parallel Parking and Formalisation for New Cycling Criterium Track at
Lindsay Mayne Park – Page 7 of 8



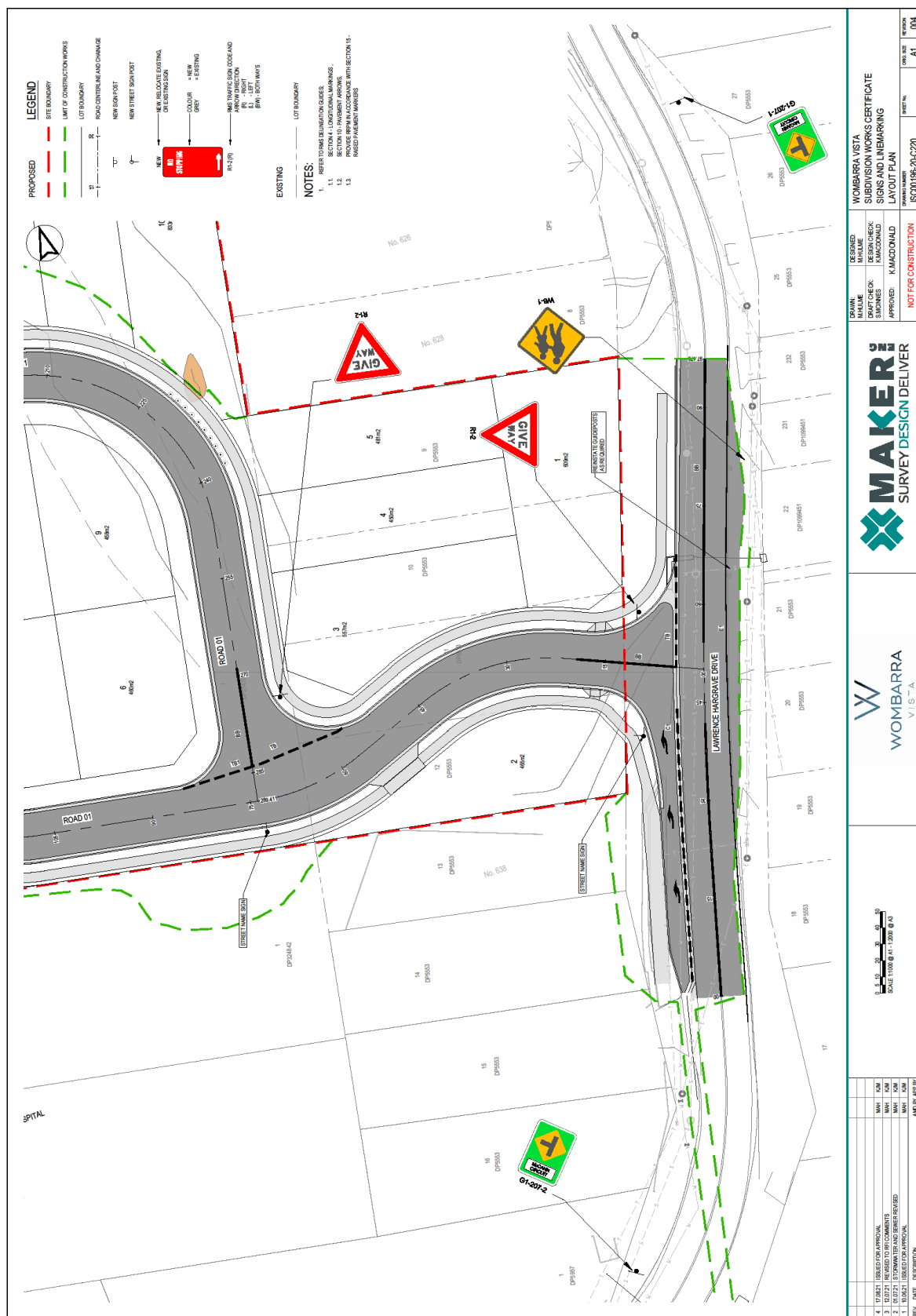
Factory Road, Unanderra – Road Widening, Parallel Parking and Formalisation for New Cycling Criterium Track at
Lindsay Mayne Park – Page 8 of 8



Baan Baan and Station Street, Dapto – Relocation of Railway Station Carpark Access



Wombarra Vista DA-2019/1198 - Signs and Line marking Layout Plan, Job no. ISC00196-20, Drawing no. C220,
Revision 004



Denison Street Wollongong – Pop Up Covid Clinic – Proposed No Right Turn

