



WAVERLEY TRAFFIC COMMITTEE MEETING

A meeting of the WAVERLEY TRAFFIC COMMITTEE will be held at Waverley Council Chambers,
Cnr Paul Street and Bondi Road, Bondi Junction at:

10.00 AM, THURSDAY 23 JUNE 2022

Waverley Council
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Bondi Junction NSW 1355
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AGENDA

Apologies

Declarations of Interest

Adoption of Previous Minutes by Council - 26 May 2022 6

The recommendations contained in Part 1 – Matters Proposing that Council Exercise its Delegated Functions – of the minutes of the Waverley Traffic Committee meeting held on 26 May 2022 are scheduled to be adopted by Council at its meeting on 21 June 2022.

PART 1 – MATTERS PROPOSING THAT COUNCIL EXERCISE ITS DELEGATED FUNCTIONS

NOTE: The matters listed under this part of the agenda propose that Council either does or does not exercise the traffic related functions delegated to it by TfNSW. The recommendations made by the Committee under this part of the agenda will be submitted to Council for adoption.

TC/C STATE ELECTORATE OF COOGEE

TC/C.01/22.06 Ebley Street, Bondi Junction - Temporary Road Closure for Crane Installation (A02/0617-07) 14

COUNCIL OFFICER'S PROPOSAL:

That Council:

1. Approves the temporary closure of Ebley Street, Bondi Junction, between Bronte Road and Ann Street from 6 am to 10 pm on Sunday, 24 July 2022, in accordance with the Traffic Control Plan attached to the report, subject to the applicant:
 - (a) Notifying NSW Police.
 - (b) Notifying Transdev John Holland Buses, NSW Ambulance Service and NSW Fire and Rescue.
 - (c) Notifying local residents and businesses prior to the event.
 - (d) Using traffic controllers accredited by Transport for NSW.
 - (e) Providing Council with a pre- and post-dilapidation report of the condition of road pavements, kerbing and adjacent assets along the truck access route from Syd Einfeld Drive to Ebley Street.
 - (f) Covering all costs associated with closing the road, including traffic control.
2. Delegates authority to the Executive Manager, Infrastructure Services, to approve any backup date

and times, if required.

TC/C.02/22.06	Arnold Street and Yenda Avenue Intersection, Queens Park - 'No Stopping' Zone (A14/0145)	34
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COUNCIL OFFICER'S PROPOSAL:

That Council:

1. Installs 10 metre 'No Stopping' Zones on either side of Yenda Avenue, north of Arnold Street, Queens Park.
2. Installs a 10 metre 'No Stopping' Zone on the northern side of Arnold Street, east of Yenda Avenue.
3. Installs a 7 metre 'No Stopping' Zone on the northern side of Arnold Street, west of Yenda Avenue.

TC/C.03/22.06	9 Kenneth Street, Tamarama - Mobility Parking Space - Removal (A20/0534)	40
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COUNCIL OFFICER'S PROPOSAL:

That Council removes the mobility parking space in front of 9 Kenneth Street, Tamarama.

TC/C.04/22.06	34-36 Macpherson Street, Bronte - Construction Zone (A03/2514-04)	42
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COUNCIL OFFICER'S PROPOSAL:

That Council:

1. Installs a 14 metre 'No Parking 7 am–5 pm Mon–Fri, 8 am–3 pm Sat, Council Authorised Vehicles Excepted' construction zone in front of 34–36 Macpherson Street, Bronte.
2. Requires the applicant to notify residents in the vicinity of the construction zone prior to it being installed.
3. Delegates authority to the Executive Manager, Infrastructure Services, to adjust the length and duration of, or remove, the construction zone, as necessary.

TC/V STATE ELECTORATE OF VAUCLUSE**TC/V.01/22.06 126 Ramsgate Avenue, North Bondi - Construction Zone (A03/2514-04)..... 47****COUNCIL OFFICER'S PROPOSAL:**

That Council:

1. Installs a 10 metre 'No Parking 7 am–5 pm Mon–Fri, 8 am–3 pm Sat, Council Authorised Vehicles Excepted' construction zone in front of 126 Ramsgate Avenue, North Bondi.
2. Requires the applicant to notify residents in the vicinity of the construction zone prior to it being installed.
3. Delegates authority to the Executive Manager, Infrastructure Services, to adjust the length and duration of, or remove, the construction zone, as necessary.

TC/CV ELECTORATES OF COOGEE AND VAUCLUSE**TC/CV.01/22.06 City2Surf 2022 - Special Event with Temporary Road Closures (A21/0358)..... 52****COUNCIL OFFICER'S PROPOSAL:**

That Council:

1. Treats the attachment to the report as confidential as it contains information that would, if disclosed, prejudice the maintenance of law.
2. Approves the City2Surf 2022 event and associated road closures to take place on Sunday, 14 August 2022, in accordance with the Transport Management Plan attached to the report, subject to the organisers:
 - (a) Providing public liability insurance for the event.
 - (b) Obtaining NSW Police approval.
 - (c) Providing event management and delivery plans for the approval of Council's Events team.
 - (d) Notifying Transdev John Holland Buses, NSW Ambulance Service and NSW Fire and Rescue (Bondi, Woollahra, and Randwick Fire Stations).
 - (e) Notifying local residents and businesses.
 - (f) Using traffic controllers accredited by Transport for NSW.

PART 2 – TRAFFIC ENGINEERING ADVICE

NOTE: The matters listed under this part of the agenda seek the advice of the WTC only and do not propose that Council exercise its delegated functions at this point in time (though they may or may not require it in the future).

TC/TEAC STATE ELECTORATE OF COOGEE

Nil.

TC/TEAV STATE ELECTORATE OF VAUCLUSE

Nil.

TC/TEACV ELECTORATES OF COOGEE AND VAUCLUSE

Nil.

**MINUTES OF THE WAVERLEY TRAFFIC COMMITTEE
MEETING HELD BY VIDEO CONFERENCE ON
THURSDAY, 26 MAY 2022**



Voting Members Present:

Cr P Masselos	Waverley Council – Chair
Snr Cst D Cameron	NSW Police – Eastern Suburbs Police Area Command – Traffic Services
Mr P Pearce	Representing Marjorie O’Neill, MP, Member for Coogee
Mr R Sritharan	Transport for NSW – Network and Safety Officer
Ms J Zin	Representing Gabrielle Upton, MP, Member for Vacluse

Also Present:

Ms K Lewis	Transport for NSW – Manager, Communication and Stakeholder Engagement
Mr N Zervos	Waverley Council – Executive Manager, Infrastructure Services
Mr C Hutcheson	Waverley Council – Service Manager, Traffic and Transport
Mr M Almuhanha	Waverley Council – Senior Traffic Engineer
Ms B Wang	Waverley Council – Professional Engineer, Traffic and Development
Cr L Fabiano	Waverley Council – Deputy Chair

At the commencement of proceedings at 10.00 am, those present were as listed above, with the exception of Ms J Zin who arrived at 10.13 am.

At 10.18 am, Mr P Pearce left the meeting and did not return.

Apologies

Apologies were received from Mr M Nabarro (Transdev John Holland) and Cr T Kay (Deputy Chair).

Declarations of Pecuniary and Non-Pecuniary Interests

The Chair called for declarations of interest and none were received.

Adoption of Previous Minutes by Council - 28 April 2022

The recommendations contained in Part 1 – Matters Proposing that Council Exercise its Delegated Functions – of the minutes of the Waverley Traffic Committee meeting held on 28 April 2022 were adopted by Council at its meeting on 17 May 2022 with the following change:

1. TC/C.01/22.04 – Birrell Street, Waverley – Cycleway.

Council adopted the recommendation of the Traffic Committee subject to an amendment to clause 2(c) such that the recommendation now reads as follows:

That Council:

1. Does not adopt the Council Officer's Proposal.
2. Defers this item to undertake community consultation with respect to:
 - (a) Demand for the proposed Birrell Street cycleway.
 - (b) The draft route attached to the report.
 - (c) Other options for the cycleway, such as adding a further separated cycle lane on the westbound uphill section of Birrell Street between Tamarama Street and Henrietta Street.
 - (d) The intersection of Carrington Road and Birrell Street being further investigated as to safety and impacts on traffic flow.
3. Works with Transport for NSW to review the associated line markings, including line markings within the Traffic Control Signal.

ITEMS BY EXCEPTION

The following items on the agenda were dealt with together and the Council Officer's Proposal for each item was unanimously supported by the Committee:

- | | |
|---------------|---|
| TC/C.02/22.05 | 32 Edmund Street, Queens Park – Mobility Parking Space. |
| TC/C.03/22.05 | 9 Avoca Street, Bondi – Mobility Parking Space – Removal. |
| TC/C.04/22.05 | 9-11 Andrews Avenue, Bondi – Construction Zone. |
| TC/V.01/22.05 | Bon Accord Avenue, Bondi Junction – Temporary Road Closure. |
| TC/V.02/22.05 | Bondi Festival – Ferris Wheel and Ice Rink – Special Event. |
| TC/V.03/22.05 | 30 and 32 The Avenue, Rose Bay – 'P Motor Bikes Only' Parking Zone. |
| TC/V.04/22.05 | Bondi Icebergs, 1 Notts Avenue, Bondi Beach – Construction Zone. |

PART 1 – MATTERS PROPOSING THAT COUNCIL EXERCISE ITS DELEGATED FUNCTIONS

NOTE: *The matters listed under this part of the agenda propose that Council either does or does not exercise the traffic related functions delegated to it by TfNSW. The recommendations made by the Committee under this part of the agenda will be submitted to Council for adoption.*

TC/C STATE ELECTORATE OF COOGEE**TC/C.01/22.05 Resident Parking Scheme Area 11 - Extension (A02/0750)****COUNCIL OFFICER'S PROPOSAL:**

That Council installs '2P 8 am–10 pm, Permit Holders Excepted Area 11' parking restrictions in Fletcher Street, Bondi/Tamarama, between Illawong Avenue and Silva Street, as shown in Figure 1 of the report.

WTC RECOMMENDATION (UNANIMOUS SUPPORT):

That the Council Officer's Proposal be adopted subject to an amendment to clause 1 and the addition of a new clause 2 such that the recommendation now reads as follows:

That Council:

1. Installs '2P 8 am–10 pm, Permit Holders Excepted Area 11' parking restrictions in Fletcher Street, Bondi/Tamarama, between Illawong Avenue and Silva Street, and in Silva Street and Wonderland Avenue, as shown in Figure 1 of the report.
2. Monitors the parking restrictions for 12 months and officers prepare a report to the Traffic Committee with outcomes and further recommendations.

Voting members present for this item: Representative of the Member for Coogee, NSW Police representative, TfNSW representative and Waverley Council representative (Chair).

TC/C.02/22.05 32 Edmund Street, Queens Park - Mobility Parking Space (A20/0534)**COUNCIL OFFICER'S PROPOSAL:**

That Council installs a 6 metre mobility parking space in front of 32 Edmund Street, Queens Park.

WTC RECOMMENDATION (UNANIMOUS SUPPORT):

That the Council Officer's Proposal be adopted.

Voting members present for this item: Representative of the Member for Coogee, NSW Police representative, TfNSW representative and Waverley Council representative (Chair).

TC/C.03/22.05 9 Avoca Street, Bondi - Mobility Parking Space - Removal (A20/0534)**COUNCIL OFFICER'S PROPOSAL:**

That Council removes the 6 metre mobility parking space in front of 9 Avoca Street, Bondi.

WTC RECOMMENDATION (UNANIMOUS SUPPORT):

That the Council Officer's Proposal be adopted.

Voting members present for this item: Representative of the Member for Coogee, NSW Police representative, TfNSW representative and Waverley Council representative (Chair).

TC/C.04/22.05 9-11 Andrews Avenue, Bondi - Construction Zone (A03/2514-04)**COUNCIL OFFICER'S PROPOSAL:**

That Council:

1. Installs a 9.9 metre 'No Parking 7 am–5 pm Mon–Fri, 8 am–3 pm Sat, Council Authorised Vehicles Excepted' construction zone in front of 5–9 Andrews Avenue, Bondi.
2. Requires the applicant to notify residents in the vicinity of the construction zone prior to it being installed.
3. Delegates authority to the Executive Manager, Infrastructure Services, to adjust the length and duration of, or remove, the construction zone, as necessary.

WTC RECOMMENDATION (UNANIMOUS SUPPORT):

That the Council Officer's Proposal be adopted.

Voting members present for this item: Representative of the Member for Coogee, NSW Police representative, TfNSW representative and Waverley Council representative (Chair).

TC/V STATE ELECTORATE OF VAUCLUSE**TC/V.01/22.05 Bon Accord Avenue, Bondi Junction - Temporary Road Closure (A19/0394)****COUNCIL OFFICER'S PROPOSAL:**

That Council:

1. Treats the attachments to the report as confidential as they contain information that would, if disclosed, prejudice the maintenance of law.
2. Approves the temporary closure of Bon Accord Avenue, Bondi Junction, between Bon Accord Lane and Flood Lane, in accordance with the Transport Management Plan (TMP) and Traffic Control Plans (TCP) attached to the report, subject to the following conditions:

- (a) Closures are to take place only during the following days and times:
 - (i) Monday, 26 September 2022, 8.15 am–2.00 pm.
 - (ii) Tuesday, 27 September 2022, 8.15 am–2.00 pm.
 - (iii) Tuesday, 4 October 2022, 5.30 pm–10.00 pm.
 - (iv) Wednesday, 5 October 2022, 9.15 am–8.15 pm.
 - (b) The footpath along Old South Head Road is to remain accessible to all people with a minimum clear width of 2.0 metres.
 - (c) A safe crossing is to be provided at all times for pedestrians and cyclists crossing Bon Accord Avenue at Old South Head Road.
 - (d) The Event Organiser must:
 - (i) Engage a traffic control company approved by the Executive Manager, Infrastructure Services, to implement the TMP.
 - (ii) Facilitate access to residential properties affected by barriers for residents and visitors.
 - (iii) Provide public liability insurance for the event.
 - (iv) Obtain NSW Police approval.
 - (v) Cover all costs associated with traffic control.
 - (vi) Submit the TMP to Transport for NSW (TfNSW) for approval by the Transport Management Centre.
 - (vii) Notify affected residents as shown in Figure 1 of Attachment 1 of the report.
 - (viii) Provide a pre- and post-dilapidation report of the condition of footpaths and landscaping along the section of Old South Head Road and Bon Accord Avenue affected by the event.
 - (e) Council will issue a schedule of conditions with any additional conditions that may be imposed by the NSW Police, TfNSW and the Executive Manager, Infrastructure Services.
3. Liaises with NSW Police and other security or safety enforcement agencies in relation to safety precautions or provisions associated with the event.
4. Delegates authority to the Executive Manager, Infrastructure Services, to amend security provisions and traffic control arrangements as necessary prior to, and during, the event.

WTC RECOMMENDATION (UNANIMOUS SUPPORT):

That the Council Officer's Proposal be adopted.

Voting members present for this item: Representative of the Member for Vacluse, NSW Police representative, TfNSW representative and Waverley Council representative (Chair).

TC/V.02/22.05 Bondi Festival - Ferris Wheel and Ice Rink - Special Event (A20/0172)**COUNCIL OFFICER'S PROPOSAL:**

That Council:

1. Approves the temporary traffic and parking changes for Bondi Festival on Park Drive South, Bondi Beach, as outlined in Figure 1 of the report, subject to the event organisers:
 - (a) Obtaining NSW Police approval.
 - (b) Notifying Transdev John Holland Buses, NSW Ambulance Service and NSW Fire and Rescue (Bondi, Woollahra and Randwick fire stations) seven days prior to the event.
 - (c) Notifying local residents and businesses seven days prior to the event.
2. Issues a schedule of conditions, with any additional conditions to be imposed by NSW Police and Transport for NSW.
3. Delegates authority to the Executive Manager, Infrastructure Services, to modify the temporary traffic and parking arrangements should on-site circumstances warrant changes.

WTC RECOMMENDATION (UNANIMOUS SUPPORT):

That the Council Officer's Proposal be adopted.

Voting members present for this item: Representative of the Member for Vacluse, NSW Police representative, TfNSW representative and Waverley Council representative (Chair).

TC/V.03/22.05 30 and 32 The Avenue, Rose Bay - 'P Motor Bikes Only' Parking Zone (A21/0065)**COUNCIL OFFICER'S PROPOSAL:**

That Council installs a 'P Motor Bikes Only' parking zone in the kerbside lane between the driveways of 30 and 32 The Avenue, Rose Bay.

WTC RECOMMENDATION (UNANIMOUS SUPPORT):

That the Council Officer's Proposal be adopted.

Voting members present for this item: Representative of the Member for Vacluse, NSW Police representative, TfNSW representative and Waverley Council representative (Chair).

TC/V.04/22.05 Bondi Icebergs, 1 Notts Avenue, Bondi Beach - Construction Zone (A03/2514-04)**COUNCIL OFFICER'S PROPOSAL:**

That Council:

1. Installs a 19 metre 'No Parking 7 am–5 pm Mon–Fri, 8 am–3 pm Sat, Council Authorised Vehicles

Excepted' construction zone on the western side of Notts Avenue, Bondi Beach, between the motor bike parking zone and the parking meter.

2. Requires the applicant to notify residents and businesses in the vicinity of the construction zone prior to it being installed.
3. Delegates authority to the Executive Manager, Infrastructure Services, to adjust the length and duration of, or remove, the construction zone, as necessary.

WTC RECOMMENDATION (UNANIMOUS SUPPORT):

That the Council Officer's Proposal be adopted.

Voting members present for this item: Representative of the Member for Vaucluse, NSW Police representative, TfNSW representative and Waverley Council representative (Chair).

TC/CV ELECTORATES OF COOGEE AND VAUCLUSE

Nil.

PART 2 – TRAFFIC ENGINEERING ADVICE

NOTE: The matters listed under this part of the agenda seek the advice of the WTC only and do not propose that Council exercise its delegated functions at this point in time (though they may or may not require it in the future).

TC/TEAC STATE ELECTORATE OF COOGEE

Nil.

TC/TEAV STATE ELECTORATE OF VAUCLUSE

Nil.

TC/TEACV ELECTORATES OF COOGEE AND VAUCLUSE

Nil.

THE MEETING CLOSED AT 10.19 AM.

.....
SIGNED AND CONFIRMED
MAYOR
21 JUNE 2022

REPORT
TC/C.01/22.06

Subject: Ebley Street, Bondi Junction - Temporary Road Closure for Crane Installation

TRIM No: A02/0617-07

Author: Beryl Wang, Professional Engineer, Traffic and Development
Calum Hutcheson, Service Manager, Traffic and Transport

Authoriser: Nikolaos Zervos, Executive Manager, Infrastructure Services

COUNCIL OFFICER'S PROPOSAL:

That Council:

1. Approves the temporary closure of Ebley Street, Bondi Junction, between Bronte Road and Ann Street from 6 am to 10 pm on Sunday, 24 July 2022, in accordance with the Traffic Control Plan attached to the report, subject to the applicant:
 - (a) Notifying NSW Police.
 - (b) Notifying Transdev John Holland Buses, NSW Ambulance Service and NSW Fire and Rescue.
 - (c) Notifying local residents and businesses prior to the event.
 - (d) Using traffic controllers accredited by Transport for NSW.
 - (e) Providing Council with a pre- and post-dilapidation report of the condition of road pavements, kerbing and adjacent assets along the truck access route from Syd Einfeld Drive to Ebley Street.
 - (f) Covering all costs associated with closing the road, including traffic control.
2. Delegates authority to the Executive Manager, Infrastructure Services, to approve any backup date and times, if required.

1. Executive Summary

Council has received an application on behalf of Westbourne Constructions requesting the temporary closure of Ebley Street between Bronte Road and Ann Street in order to install a tower crane.

Council will need to exercise its delegated functions to implement the proposal.



Figure 1. Aerial view of Ebley Street showing extent of closure.

2. Introduction/Background

A tower crane is to be installed in the construction site at 28–42 Bronte Road, Bondi Junction, in Ebley Street. The tower crane will be delivered in large sections via construction trucks and assembled with a mobile crane set up in Ebley Street. As a result, a temporary road closure of Ebley Street is required so that the tower crane can be safely assembled.

The road closure will occur from 6.00 am to 10.00 pm on Sunday, 24 July 2022.

3. Technical Analysis

The Traffic Management Plan (including Traffic Control Plan) for use during the road closure is attached to this report.

Variable Message Signs (VMS) indicating that 'Ebley Street closed between Bronte Road and Ann Street, Sunday 24 July, 6 am–10 pm' will be placed at either ends of road closure from Wednesday, 20 July 2022, to notify the public of the proposed road closure.

The length of road closure is 70 metres. Figure 2 shows the proposed parking removal. Closure of the parking lanes affects:

- 68 metres of '1/2P Meter Registration 8 am–6 pm, 3P 6 pm–9 pm' (12 parking spaces).
- 132 metres of '1/2P Meter Registration 8 am–6 pm, 3P Meter Registration 6 pm–9 pm, Permit Holders Excepted Area 22' (21 parking spaces).
- 20 metres of '1P 8 am–8 pm Mon-Sat, Permit Holders Excepted Area 22'.
- 5 metres of '4P Motor Bikes Only.'
- 1 mobility parking space

The footpath on the northern side of Ebley Street in between Bronte Road and Ann Street will be closed to pedestrians. Traffic controllers will guide pedestrians across the road.



Figure 2. Proposed removal of on-street parking.

4. Financial Information for Council's Consideration

The applicant will be required to meet the cost of all traffic control, rubbish removal and damage restoration associated with the road closure.

Estimated fees for the crane permit are shown below in Table 1.

Table 1. Estimated fees for crane permit.

Category	Unit	Number/ Dimensions	RATE (GST Exempt)	FEE (\$)
Application fee - Partial road closure (Non-Refundable)	per application	0	\$380.00	\$0.00
Application fee - Full road closure (Non-Refundable)	per application	1	\$760.00	\$760.00
Traffic Management Plan Assessment Fee - Non-Complex (dealt with via telephone/email)	per application	0	\$154.00	\$0.00
Traffic Management Plan Assessment Fee - Moderately Complex (site inspection and/or meetings required with applicant)	per application	0	\$460.00	\$0.00
Traffic Management Plan Assessment Fee - Very Complex (report required to go to Waverley Traffic Committee)	per application	1	\$1,435.00	\$1,435.00
Occupation of any non-metered area				
Parallel parking / kerbside lane	per linear m per day	20m east of Hollywood Avenue 5m motor bike parking 5.5m mobility parking	\$15.00	\$457.50
Angle parking / kerbside lane		0	\$30.00	\$0.00
Footpath / cycleway / verge / open space closure		70	\$15.00	\$1,050.00
Occupation of metered parking spaces - 5.5 metres per unmarked parallel space - 2.8 metres per unmarked angle parking space	per space per day	33	\$142.00	\$4,686.00
Late fee – for applications lodged less than 5 working days prior to the start of activity. Note, this fee only applies to late applications that are able to be processed in time for the proposed works. It does not this does not guarantee processing in time for the proposed works.	per application	0	\$312.00	\$0.00
Supervision Fee - 1x supervisor	Per hour	6	\$160.00	\$960.00
			TOTAL PAYABLE	\$9,348.50

5. Attachments

1. Traffic Management Plan [↓](#)



Traffic Management Plan

Mixed-Use Development 28 – 42 Bronte Road, Bondi Junction

Ebley Street Road Closure - Tower Crane Installation

Prepared for: Westbourne Constructions

Prepared By: Matthew Young
RMS Prepare a Work Zone Traffic Management Plan
Card #: TCT0048974

Thursday, 9 June 2022
Document Number: SBMG02477-00 R1

Table of Contents

1 Project Details	3
1.1 Project Summary	3
1.2 Revisions	3
1.3 Map	3
1.4 Description of works	4
2 Impact of Proposed Measures.....	4
3 Measures to Reduce Impact	4
4 Impact on Public Transport.....	5
5 Provisions for Emergency Vehicles, Heavy Vehicles, Cyclists & Pedestrians..	5
6 Impact on Existing and Future Developments	5
7 Impact of proposed measures on traffic movements in adjoining Council areas	5
8 Public Consultation	6
Appendix A – Traffic Control Plans.....	6
Appendix B – Other Documents.....	6

1 Project Details

1.1 Project Summary

Project: Mixed-Use Development

Location: Ebley Street, Bondi Junction NSW

Parking Prevention: To commence from Wednesday 20th July 2022

Date & Hours of Closure: Sunday 24th July 2022 between 6am & 10pm

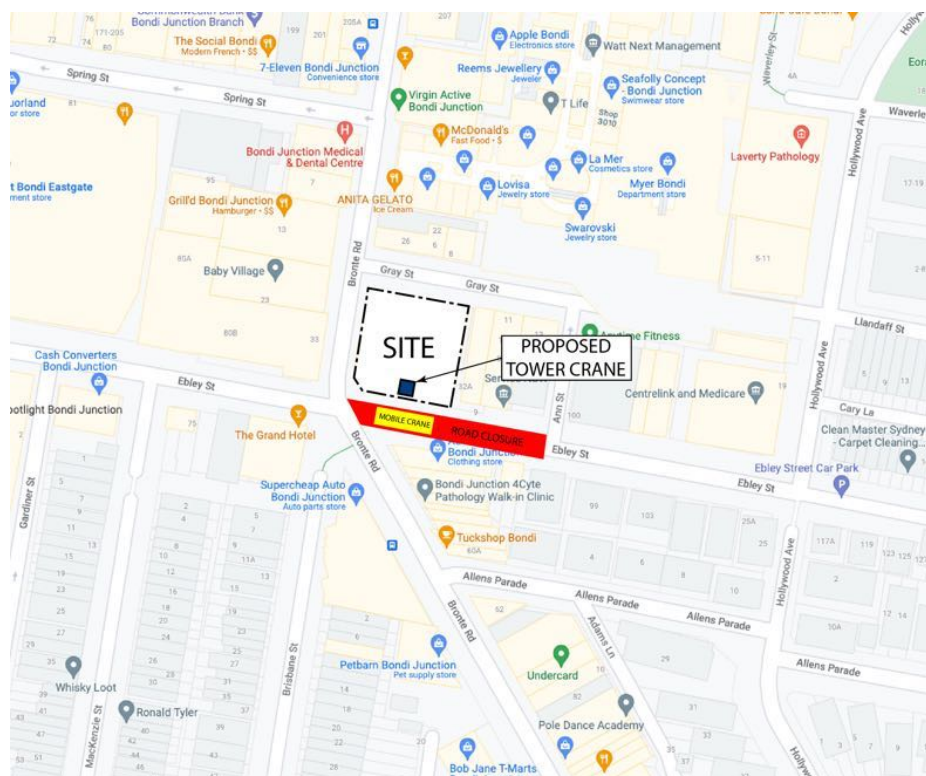
Alternate dates (Inclement Weather): Sunday 31st July 2022 between 6am and 10pm

Scope of Works: Installation of a tower crane with the site boundary (28-42 Bronte Road, Bondi Junction) requiring a mobile crane to stand within the Ebley Street road reserve between Bronte Road and Ann Street.

1.2 Revisions

Rev	Date	Description
0	31/05/2022	Initial Submission
1	09/06/2022	Revised date and include vehicle movement plan

1.3 Map



1.4 Description of works

A 200t mobile crane to stand and operate within Ebley Street Between Bronte Road and Anne Street to facilitate the installation of an onsite tower crane within the site boundary.

A hard road closure area to be installed along Ebley Street between Bronte Road and Ann Street with a soft closure installed along Ebley Street between Anne Street and Hollywood Avenue.

2 Impact of Proposed Measures

Vehicle access will be impacted along Ebley Street between Bronte Road and Ann Street.

Pedestrian access will be restricted along the northern footpath along Ebley Street between Bronte Road and Ann Street.

Local access only provided along Hollywood Avenue southbound from Llandaff Street to Ebley Street and along Cary Lane and Ebley Street (east of Hollywood Avenue).

3 Measures to Reduce Impact

Traffic Management to be installed as per the TCP in Appendix A with advanced warning signage to advise approaching vehicles to the upcoming works.

Parking prevention to commence from the day prior to the closure to reduce the vehicle movements within the soft closure area reducing impact on traffic flow through the area.

The hard closure area restricted to be between Bronte Road and Ann Street to allow local access to be maintained to properties east of Ann Street. Managed access provided onto Ann Street to maintain access to loading dock and Service NSW parking and other on-street parking spaces along Gray Street.

Detour Routes

Bronte Road (Southbound) – Travel south along Bronte Road from Ebley Street intersection, turn left onto Birrell Street, turn left onto Council Street and then turn left onto Waverley Street.

Bronte Road (Northbound) - Travel north along Bronte Road from Ebley Street intersection, turn right onto Grafton Street, turn right onto Adelaide Street and continue onto Hollywood Avenue.

To reduce the number of vehicles traveling down Ebley Street to access Bronte Road via Ann and Gray Streets, detour signage is installed for southbound vehicles along Hollywood Avenue to direct them to use the following detour route.

Hollywood Avenue (Southbound) - Travel south along Hollywood Avenue and turn left onto Llandaff Street, turn left onto Botany Street, turn left onto Waverley Street, turn right onto Hollywood Avenue, continue onto Adelaide Street, turn left onto Grafton Street, turn left onto Newland Street and then turn left onto Ebley Street.

4 Impact on Public Transport

Buses – No bus routes use Ebley Street within the proposed closure points.

Rail – There is no impact to access to Bondi Junction Station due to these works.

5 Provisions for Emergency Vehicles, Heavy Vehicles, Cyclists & Pedestrians.

Emergency Vehicles will need to use the detour for through access, however access can be provided through Ann Street to Gray Street to travel between Hollywood Avenue and Bronte Road for quicker access. Onsite traffic controllers to assist and escort emergency vehicles within the closure area where required to allow closer access to properties.

Pedestrian access maintained to all surrounding properties throughout the works.

Heavy Vehicles – Ebley Street is not suitable for through access with large heavy vehicles. The existing loading dock access for vehicles to be maintained, however, these vehicles have the existing limitation of accessing the loading dock via Ann Street which is narrow. Any vehicle that can manoeuvre within the area to access Ebley Street will be able to travel along the detour route.

Cyclists traveling along the roadway must abide by the road closure and use the detour route as per other vehicles. Cyclists may also walk their bikes along the footpath, onsite traffic controllers to assist in directing cyclists around the closure as required.

Pedestrian access is maintained along Ebley Street between Bronte Road and Ann Street using the existing Ebley Street footpath along the southern side of the roadway past the closure area. Onsite traffic control to manage pedestrian activity as required with local access maintained to businesses such as Service NSW on the northern side of Ebley Street within the closure area.

6 Impact on Existing and Future Developments

There are no existing developments within the closure points. The proposed road closure is a temporary measure only with all traffic control devices to be removed once this activity is complete, returning Ebley Street to existing conditions.

7 Impact of proposed measures on traffic movements in adjoining Council areas

The proposed road closure impacts roads within the Waverley Council LGA only.

8 Public Consultation

Letterbox Drop to be carried out at least 1 week prior with contact information included for anyone with queries.

Recipients will include all buildings along Ebley Street between Bronte Road and the eastern end, Ann Street, Gray Street, Hollywood Avenue between Waverley Street and southern end.

The site to consult with Westfields and advise them of the proposed works to allow them to have deliveries moved to another day or scheduled to reduce the number of vehicles needing access concurrently where possible to make it easier for managed access to be maintained.

VMS

Portable Variable Message Boards used along Ebley Street at the Bronte Road and Hollywood Avenue Intersections from Wednesday 20th July 2022 to notify the public of the proposed closure.

See Appendix A – SBMG02477-28 for VMS Plan and messaging.

Appendix A – Traffic Control Plans

SBMG02477-01 – Road Closure Overview
SBMG02477-02 - Parking Prevention
SBMG02477-03 – Road Closure Plan 1 of 2
SBMG02477-04 – Road Closure Plan 2 of 2
SBMG02477-05 – Detour Plan
SBMG02477-28 – VMS Plan
SBMG02477-29 – Vehicle Movement Plan

Appendix B – Other Documents

Mobile Crane Lift Study

Appendix A

INSET A

LLANDAFF ST

BOTANY STREET

ROAD CLOSED

LOCAL ACCESS ONLY

72.4

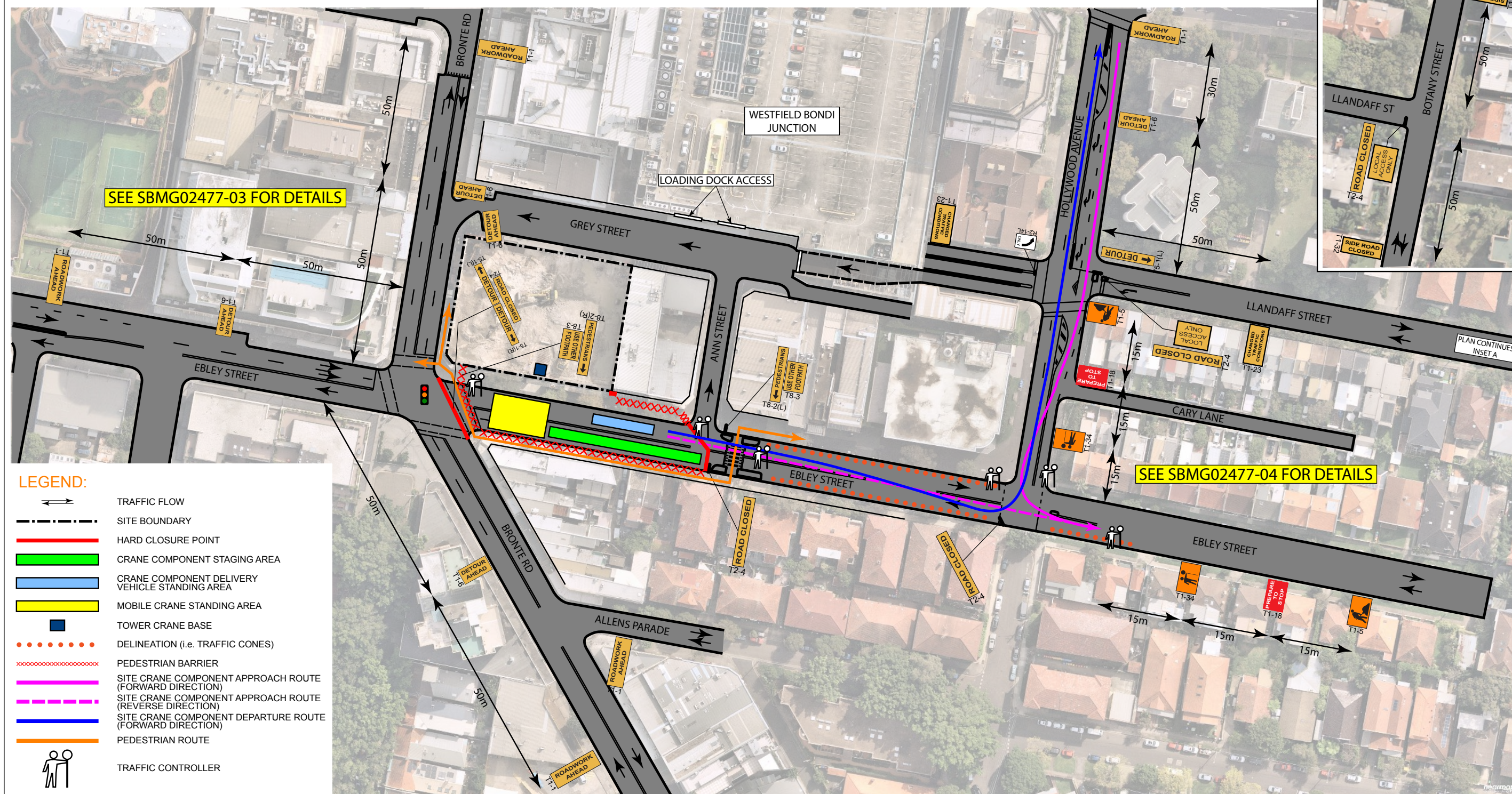
50m








50m

SIDE ROAD CLOSED

28.1

33

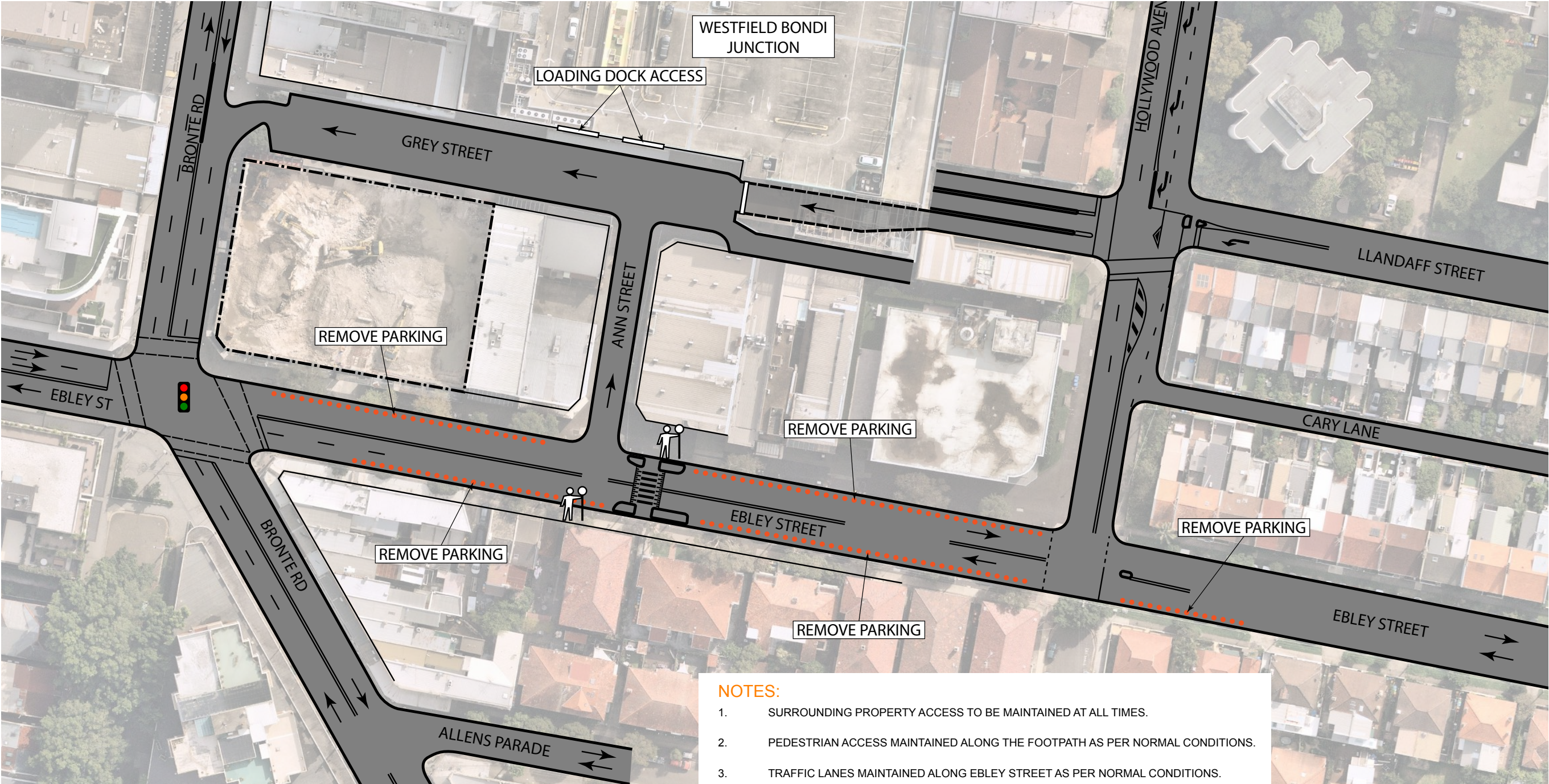


<div><div><div>SBMG</div><div>PLANNING</div></div><div><div></div><div></div><div></div><div></div></div></div>	Project/Event: MIXED-USE DEVELOPMENT		<div>PREPARED BY: MATTHEW YOUNG PREPARE A WORKZONE TRAFFIC MANAGEMENT PLAN CARD No. TCT0048974</div> <div>SIGNED: </div>			DATE	DESCRIPTION	
	Location: 28-42 BRONTE ROAD, BONDI JUNCTION NSW					E		
	Client : WESTBOURNE CONSTRUCTIONS PTY LTD					D		
	Plan No. SBMG02477-01					C		
	B		Date: 27TH MAY 2022		27/05/22	B	REVISED VEHICLE MOVEMENT	
SCALE: NOT TO SCALE					23/05/22	A	INITIAL SUBMISSION	

SEE SBMG02477-05 FOR DETOUR PLAN

TRAFFIC CONTROL PLAN

PARKING REMOVAL PRIOR TO CLOSURE



- NOTES:**
- 1. SURROUNDING PROPERTY ACCESS TO BE MAINTAINED AT ALL TIMES.
 - 2. PEDESTRIAN ACCESS MAINTAINED ALONG THE FOOTPATH AS PER NORMAL CONDITIONS.
 - 3. TRAFFIC LANES MAINTAINED ALONG EBLEY STREET AS PER NORMAL CONDITIONS.
 - 4. TRAFFIC CONTROLLERS TO BARRICADE ON-STREET PARKING AS THEY BECOME AVAILABLE THROUGHOUT THE DAY PRIOR TO THE ROAD CLOSURE.
 - 5. PARKING REMOVED TO PROVIDE ADDITIONAL ROAD WIDTH FOR CRANE COMPONENTS TO BE DELIVERED TO SITE.

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Project/Event:	MIXED-USE DEVELOPMENT		
Location:	28-42 BRONTE ROAD, BONDI JUNCTION NSW		
Client :	WESTBOURNE CONSTRUCTIONS PTY LTD		
Plan No.	SBMG02477-02	B	Date: 31st MAY 2022

SCALE: NOT TO SCALE

PREPARED BY: MATTHEW YOUNG
PREPARE A WORKZONE
TRAFFIC MANAGEMENT PLAN
CARD No. TCT0048974

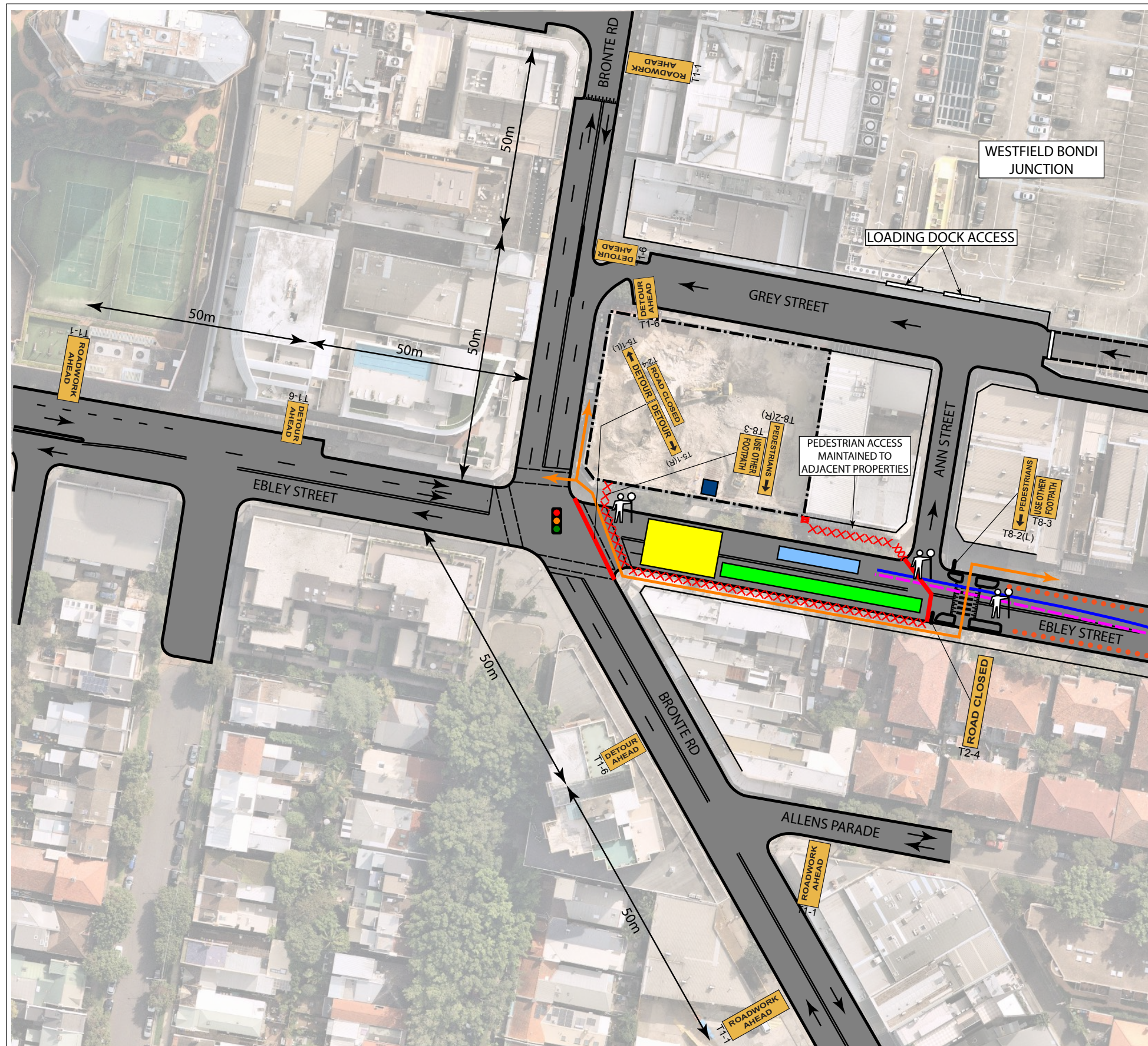
SIGNED:

DATE	DESCRIPTION
	E
	D
	C
31/05/22	B ADJUSTMENT TO SCOPE
23/05/22	A INITIAL SUBMISSION

LEGEND:

..... DELINEATION (i.e. TRAFFIC CONES)















TRAFFIC CONTROLLER




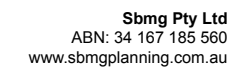






NOTES:

1. ALL SIGNAGE TO BE INSTALLED IN ACCORDANCE WITH RMS "TRAFFIC CONTROL AT WORKSITES" MANUAL AND AS1742.3.
2. ALL SIGNAGE AND DELINEATION MUST BE INSTALLED BY RMS CERTIFIED TRAFFIC CONTROLLER(S) ONLY.
3. SURROUNDING PROPERTY ACCESS TO BE MAINTAINED AT ALL TIMES.
4. EBLEY STREET CLOSED BETWEEN BRONTE ROAD AND ANN STREET TO ALL NON-SITE VEHICLES. PEDESTRIAN BARRIERS INSTALLED AROUND THIS AREA TO CREATE AN EXCLUSION ZONE FOR PEDESTRIANS.
5. SITE CRANE COMPONENTS TO BE UNLOADED FROM VEHICLES STANDING WITHIN THE CLOSURE AREA. THE SITE CRANE COMPONENT STAGING AREA ALSO CONTAINED WITHIN THE CLOSURE AREA.
6. TRAFFIC APPROACHING THE WESTERN CLOSURE AREA TO BE DIRECTED ALONG A DETOUR ROUTE COMMENCING FROM BRONTE ROAD. SEE SBMG02477-XX FOR DETOUR PLAN.
7. PEDESTRIANS DIRECTED TO USE THE FOOTPATH ON THE SOUTHERN SIDE OF EBLEY STREET TO TRAVEL PAST THE SITE. EXISTING CROSSING POINTS TO BE USED TO ACCESS THE PEDESTRIAN DETOUR ROUTE.
8. TRAFFIC CONTROLLERS TO ASSIST VEHICLES TO TRAVEL PAST THE CLOSURE POINT TO ENTER ANN STREET, ACCESSING THE GREY STREET LOADING DOCKS. ON-STREET PARKING AND SERVICES NSW STANDING AREA

LEGEND:

- | | |
|---|---|
|  | TRAFFIC FLOW |
|  | SITE BOUNDARY |
|  | HARD CLOSURE POINT |
|  | CRANE COMPONENT STAGING AREA |
|  | CRANE COMPONENT DELIVERY VEHICLE STANDING AREA |
|  | MOBILE CRANE STANDING AREA |
|  | TOWER CRANE BASE |
|  | DELINEATION (i.e. TRAFFIC CONES) |
|  | PEDESTRIAN BARRIER |
|  | SITE CRANE COMPONENT APPROACH ROUTE
(FORWARD DIRECTION) |
|  | SITE CRANE COMPONENT APPROACH ROUTE
(REVERSE DIRECTION) |
|  | SITE CRANE COMPONENT DEPARTURE ROUTE
(FORWARD DIRECTION) |
|  | PEDESTRIAN ROUTE |
|  | TRAFFIC CONTROLLER |

PLAN CONTINUED SBMG02477-04

<div><div><div>TRAFFIC PLANNING</div><div>BUILDING & CONSTRUCTION</div><div>SPECIAL EVENTS</div><div>SWEEP PATH DIAGRAM</div></div></div> <div><div><div><div><div><div>SbmG Pty Ltd</div><div>ABN: 34 167 185 560</div><div>www.sbmgsplanning.com.au</div><div>matt@sbmgsplanning.com.au</div><div>m: 0467 370 380</div></div></div><div></div></div></div><tr><td colspan="2">Project/Event:</td><td colspan="4">MIXED-USE DEVELOPMENT</td><td rowspan="5"><div>PREPARED BY: MATTHEW YOUNG PREPARE A WORKZONE TRAFFIC MANAGEMENT PLAN CARD No. TCT0048974</div><div>SIGNED: </div></td><td>DATE</td><td></td><td>DESCRIPTION</td></tr><tr><td colspan="2">Location:</td><td colspan="4">28-42 BRONTE ROAD, BONDI JUNCTION NSW</td><td>E</td><td></td><td></td></tr><tr><td colspan="2">Client :</td><td colspan="4">WESTBOURNE CONSTRUCTIONS PTY LTD</td><td>D</td><td></td><td></td></tr><tr><td colspan="2">Plan No.</td><td>SBMG02477-03</td><td>B</td><td>Date:</td><td>27TH MAY 2022</td><td>C</td><td></td><td></td></tr><tr><td colspan="5">SCALE: NOT TO SCALE</td><td></td><td>27/05/22</td><td>B</td><td>REVISED VEHICLE MOVEMENT</td></tr><tr><td colspan="7"></td><td>23/05/22</td><td>A</td><td>INITIAL SUBMISSION</td></tr></div>	Project/Event:		MIXED-USE DEVELOPMENT				<div>PREPARED BY: MATTHEW YOUNG PREPARE A WORKZONE TRAFFIC MANAGEMENT PLAN CARD No. TCT0048974</div> <div>SIGNED: </div>	DATE		DESCRIPTION	Location:		28-42 BRONTE ROAD, BONDI JUNCTION NSW				E			Client :		WESTBOURNE CONSTRUCTIONS PTY LTD				D			Plan No.		SBMG02477-03	B	Date:	27TH MAY 2022	C			SCALE: NOT TO SCALE						27/05/22	B	REVISED VEHICLE MOVEMENT								23/05/22	A	INITIAL SUBMISSION
	Project/Event:		MIXED-USE DEVELOPMENT					<div>PREPARED BY: MATTHEW YOUNG PREPARE A WORKZONE TRAFFIC MANAGEMENT PLAN CARD No. TCT0048974</div> <div>SIGNED: </div>	DATE		DESCRIPTION																																													
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	Plan No.		SBMG02477-03	B	Date:	27TH MAY 2022			C																																															
SCALE: NOT TO SCALE						27/05/22	B		REVISED VEHICLE MOVEMENT																																															
							23/05/22	A	INITIAL SUBMISSION																																															

TRAFFIC CONTROL PLAN

ROAD CLOSURE PLAN 2 OF 2

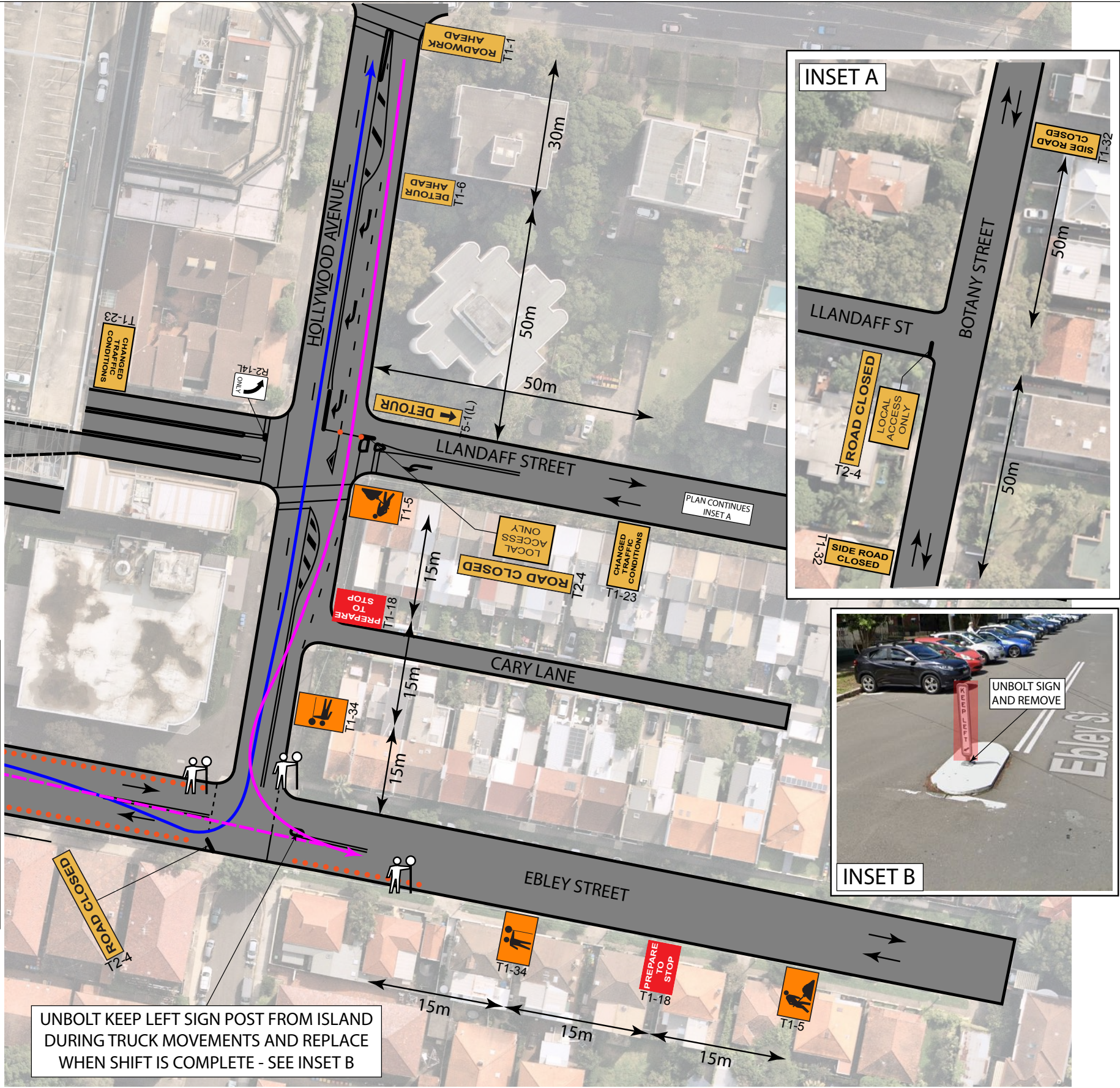
NOTES:

- 1. ALL SIGNAGE TO BE INSTALLED IN ACCORDANCE WITH RMS "TRAFFIC CONTROL AT WORKSITES" MANUAL AND AS1742.3.
- 2. ALL SIGNAGE AND DELINEATION MUST BE INSTALLED BY RMS CERTIFIED TRAFFIC CONTROLLER(S) ONLY.
- 3. SURROUNDING PROPERTY ACCESS TO BE MAINTAINED AT ALL TIMES.
- 4. VEHICLES TRAVELING SOUTHBOUND ALONG HOLLYWOOD AVENUE TO BE DIRECTED ONTO LLANDAFF STREET TO ACCESS THE DETOUR ROUTE.
- 5. LOCAL ACCESS ONLY SIGNAGE INSTALLED AT THE INTERSECTION OF BOTANY STREET AND LLANDAFF STREET FOR WESTBOUND VEHICLES AS VEHICLES CAN ONLY TURN LEFT ONTO HOLLYWOOD AVENUE WHICH IS A NO THROUGH ROAD DUE TO THE CRANE CLOSURE.
- 6. SITE CRANE COMPONENT VEHICLES TO APPROACH THE CRANE FROM HOLLYWOOD AVENUE. TO EXIT EBLEY STREET TRAFFIC CONTROLLERS WILL ESCORT THE TRUCKS TO REVERSE EAST AND ACROSS THE HOLLYWOOD AVE INTERSECTION TO ALL EXIT NORTHBOUND IN A FORWARD DIRECTION.
- 7. A SECTION OF ON-STREET PARKING TO BE REMOVED FROM EBLEY STREET EAST OF HOLLYWOOD AVENUE TO PROVIDE SUFFICIENT AREA TO MANOEUVRE SITE VEHICLES FOR EGRESS.
- 8. VEHICLES WILL BE ABLE TO TURN INTO THE WESTFIELD BONDI JUNCTION PARKING AREA AS PER NORMAL CONDITIONS WITH ALL VEHICLES DIRECTED TO TURN LEFT ONTO HOLLYWOOD AVENUE WHEN EXITING.








LEGEND:

- TRAFFIC FLOW
- SITE BOUNDARY
- HARD CLOSURE POINT
- CRANE COMPONENT STAGING AREA
- CRANE COMPONENT DELIVERY VEHICLE STANDING AREA
- MOBILE CRANE STANDING AREA
- TOWER CRANE BASE
- DELINEATION (i.e. TRAFFIC CONES)
- PEDESTRIAN BARRIER
- SITE CRANE COMPONENT APPROACH ROUTE (FORWARD DIRECTION)
- SITE CRANE COMPONENT APPROACH ROUTE (REVERSE DIRECTION)
- SITE CRANE COMPONENT DEPARTURE ROUTE (FORWARD DIRECTION)
- PEDESTRIAN ROUTE
- TRAFFIC CONTROLLER

PLAN CONTINUED SBMG02477-03

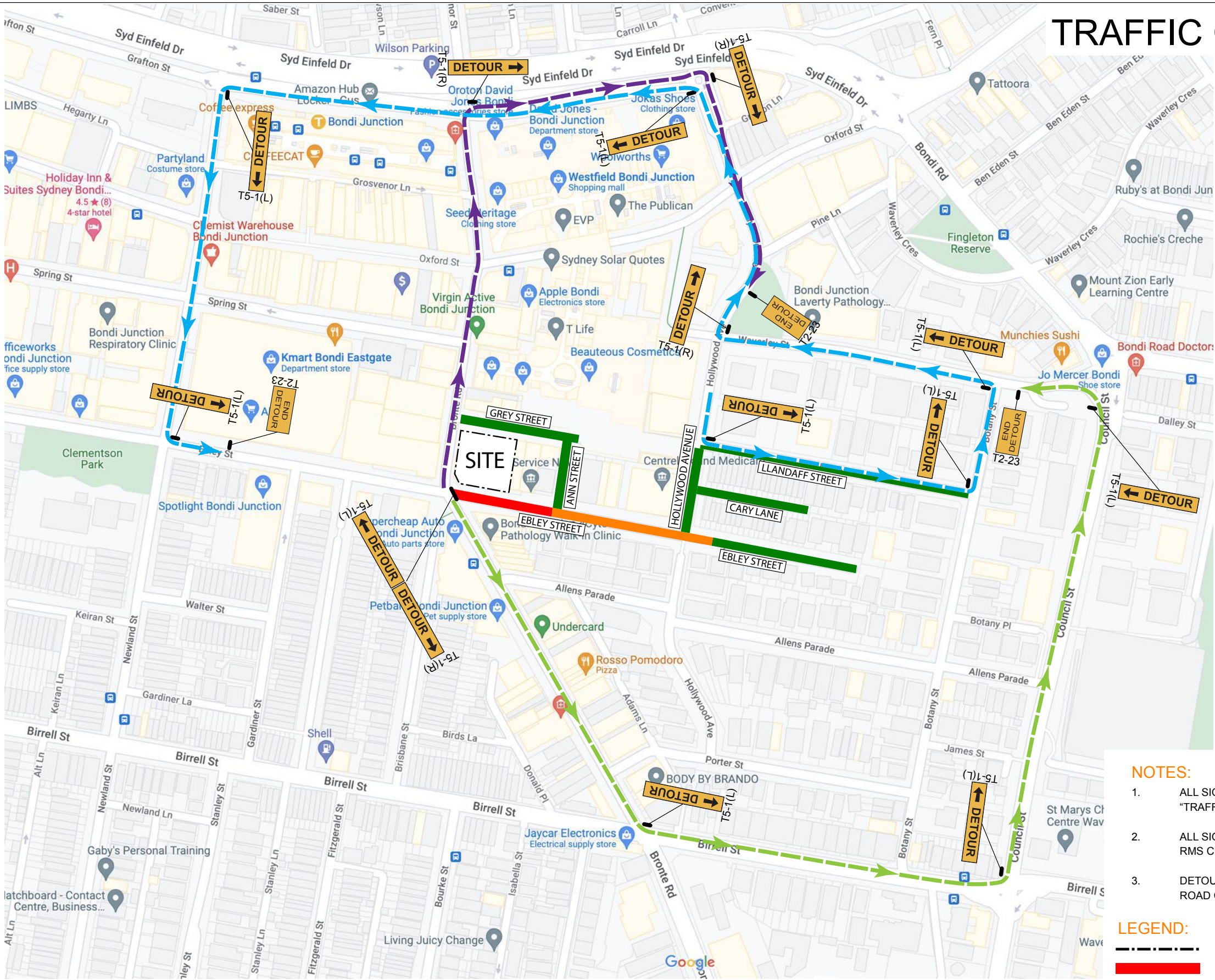


UNBOLT KEEP LEFT SIGN POST FROM ISLAND DURING TRUCK MOVEMENTS AND REPLACE WHEN SHIFT IS COMPLETE - SEE INSET B

<div><div>Sbm Pty Ltd ABN: 34 167 185 560 www.sbmplanning.com.au matt@sbmplanning.com.au m: 0467 370 380</div><div></div></div>	Project/Event:		MIXED-USE DEVELOPMENT				<div>PREPARED BY: MATTHEW YOUNG PREPARE A WORKZONE TRAFFIC MANAGEMENT PLAN CARD No. TCT0048974</div> <div>SIGNED: </div>	DATE		DESCRIPTION		
	Location:		28-42 BRONTE ROAD, BONDI JUNCTION NSW						E			
	Client :		WESTBOURNE CONSTRUCTIONS PTY LTD						D			
	Plan No.		SBMG02477-04	C	Date:	27TH MAY 2022			27/05/22	C	REVISED VEHICLE MOVEMENTS	
	SCALE: NOT TO SCALE								26/05/22	B	KEEP LEFT SIGNAGE REMOVAL	
							23/05/22	A	INITIAL SUBMISSION			








TRAFFIC CONTROL PLAN

DETOUR PLAN



- NOTES:**
- 1. ALL SIGNAGE TO BE INSTALLED IN ACCORDANCE WITH RMS "TRAFFIC CONTROL AT WORKSITES" MANUAL AND AS1742.3.
 - 2. ALL SIGNAGE AND DELINEATION MUST BE INSTALLED BY RMS CERTIFIED TRAFFIC CONTROLLER(S) ONLY.
 - 3. DETOUR SIGNAGE INSTALLED IN CONJUNCTION WITH ROAD CLOSURE PLANS SBMG02477-03 & SBMG02477-04

- LEGEND:**
- SITE BOUNDARY
 - HARD CLOSURE AREA - SITE VEHICLES
 - MANAGED CLOSURE AREA - LOCAL ACCESS PERMITTED
 - LOCAL ACCESS PERMITTED - NORMAL CONDITIONS
 - DELINEATION (i.e. TRAFFIC CONES)
 - DETOUR ROUTE - BRONTE ROAD SOUTHBOUND
 - DETOUR ROUTE - HOLLYWOOD AVENUE SOUTHBOUND
 - DETOUR ROUTE - BRONTE ROAD NORTHBOUND

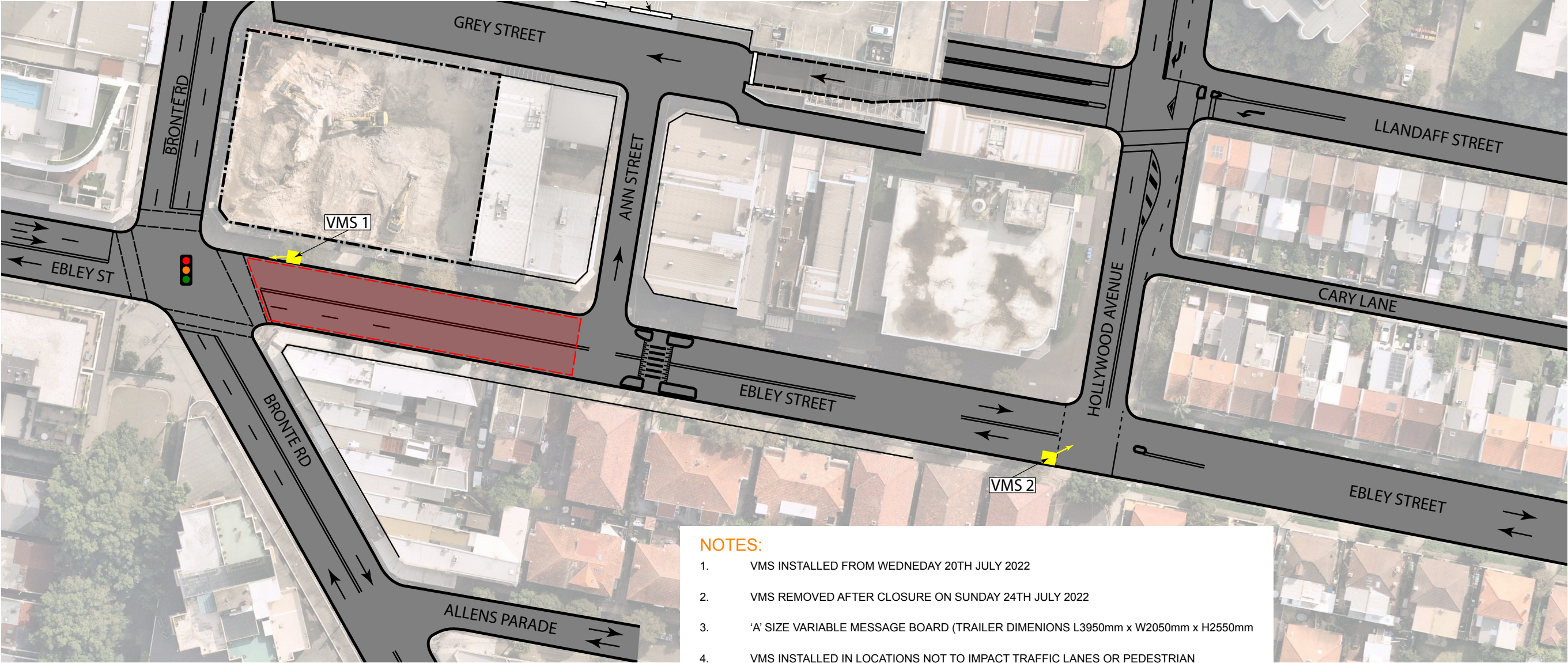
<div><div>Sbmg Pty Ltd ABN: 34 167 185 560 www.sbmgsplanning.com.au matt@sbmgsplanning.com.au m: 0467 370 380</div><div></div></div>	Project/Event:		MIXED-USE DEVELOPMENT				<div>PREPARED BY: MATTHEW YOUNG PREPARE A WORKZONE TRAFFIC MANAGEMENT PLAN CARD No. TCT0048974</div> <div>SIGNED: </div>	DATE	DESCRIPTION		
	Location:		28-42 BRONTE ROAD, BONDI JUNCTION NSW						E		
	Client :		WESTBOURNE CONSTRUCTIONS PTY LTD						D		
	Plan No.		SBMG02477-05	A	Date:	23RD MAY 2022				C	
	SCALE: NOT TO SCALE								B		
								23/05/22	A	INITIAL SUBMISSION	



VMS PLAN
PRE-CLOSURE NOTIFICATION

MESSAGING - VMS 1 & 2

EBLEY ST CLOSED	BRONTE RD TO ANN ST	SUN 24 JULY 6AM - 10PM
FRAME 1	FRAME 2	FRAME 3



- NOTES:
- 1. VMS INSTALLED FROM WEDNESDAY 20TH JULY 2022
 - 2. VMS REMOVED AFTER CLOSURE ON SUNDAY 24TH JULY 2022
 - 3. 'A' SIZE VARIABLE MESSAGE BOARD (TRAILER DIMENSIONS L3950mm x W2050mm x H2550mm)
 - 4. VMS INSTALLED IN LOCATIONS NOT TO IMPACT TRAFFIC LANES OR PEDESTRIAN PATH OF TRAVEL.

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TRAFFIC CONTROL
BUILDING & CONSTRUCTION
SPECIAL EVENTS
SWEEP PATH DIAGRAM

Project/Event:	MIXED-USE DEVELOPMENT			
Location:	28-42 BRONTE ROAD, BONDI JUNCTION NSW			
Client :	WESTBOURNE CONSTRUCTIONS PTY LTD			
Plan No.	SBMG02477-02	B	Date:	9TH JUNE 2022
SCALE: NOT TO SCALE				

PREPARED BY: MATTHEW YOUNG
PREPARE A WORKZONE
TRAFFIC MANAGEMENT PLAN
CARD No. TCT0048974

SIGNED:

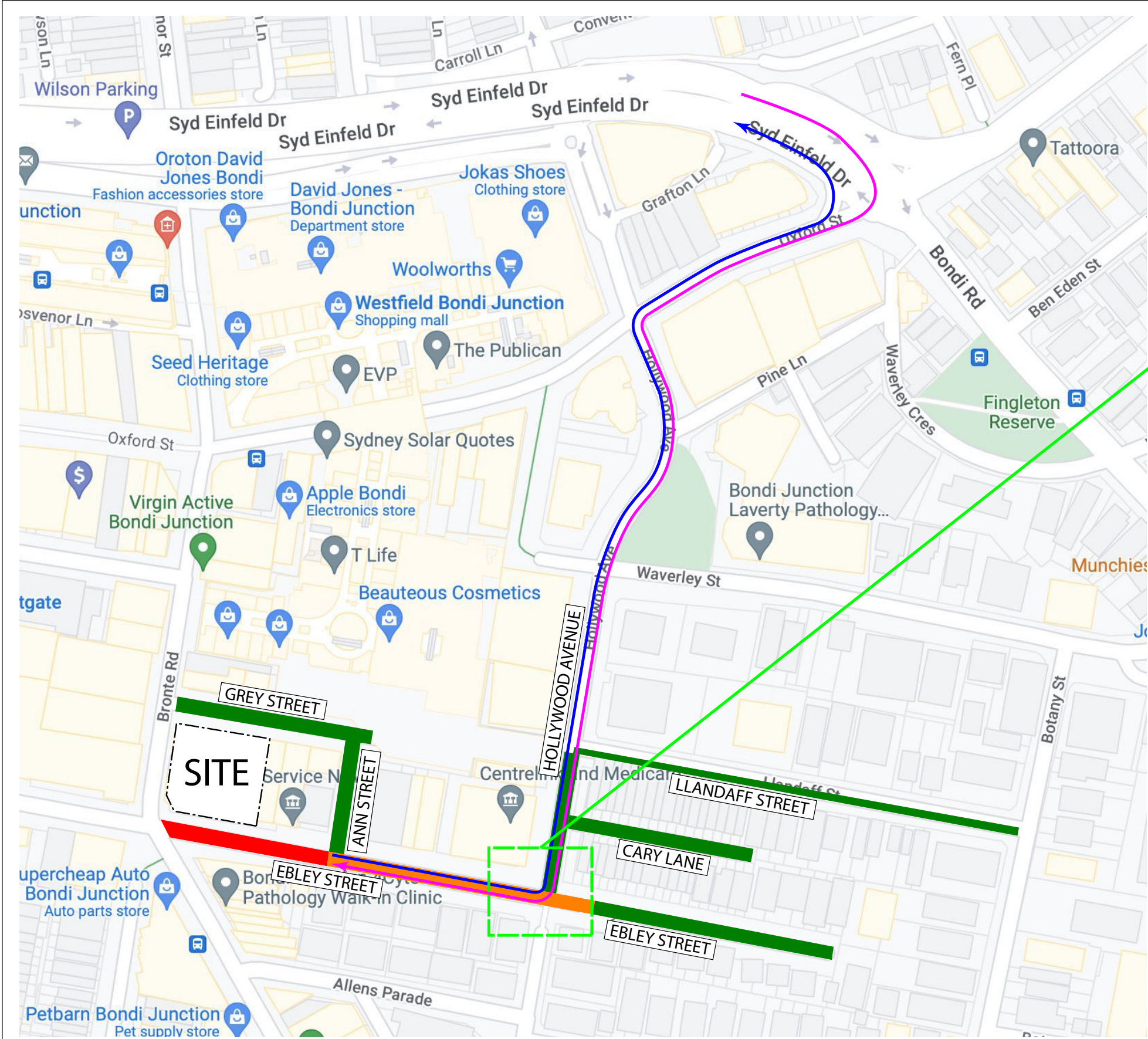
DATE	DESCRIPTION
	E
	D
	C
	B
09/06/22	A INITIAL SUBMISSION

LEGEND:

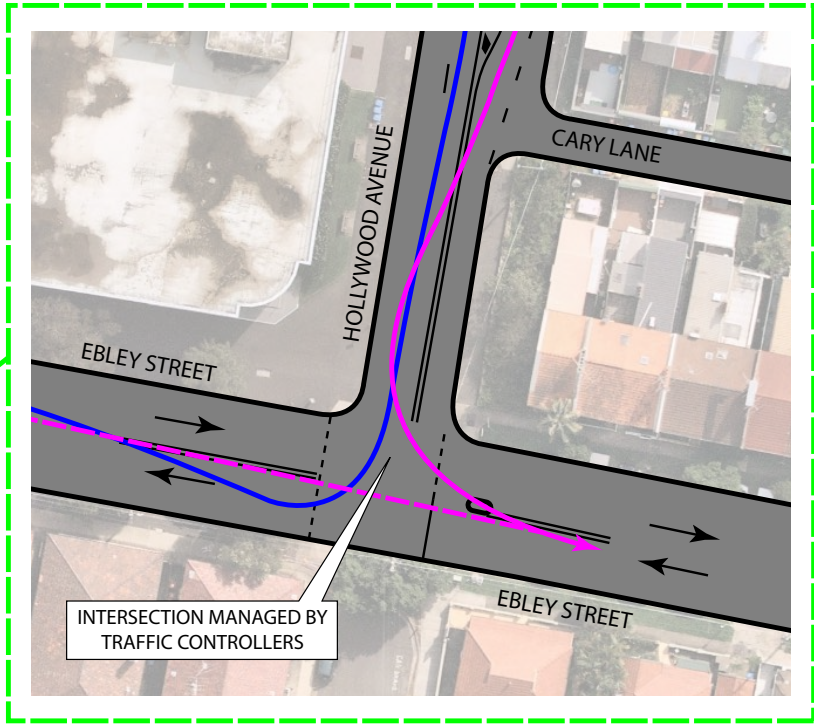
TRAFFIC FLOW

PROPOSED SCOPE OF CLOSURE

VMS LOCATION AND DIRECTION



VEHICLE MOVEMENT PLAN TRUCK ACCESS ROUTE










LAYOVER REQUIREMENTS

- THERE ARE NOT LAYOVER LOCATIONS WITHIN THE WAVERLEY COUNCIL LGA. THE CRANE OPERATOR WILL SCHEDULE THE COMPONENT VEHICLES TO ONLY ENTER THE LOCAL AREA WHEN THERE IS SPACE AVAILABLE.
- AS A CONTINGENCY MEASURE PARKING IS BEING REMOVED ON BOTH SIDES OF EBLEY STREET PRIOR TO THE CRANE ARRIVAL. A SECTION OF THIS REMOVED PARKING AREA CAN BE UTILISED TO TEMPORARY HOLDING OF AN ADDITIONAL VEHICLE SHOULD DELAYS OCCUR.

LEGEND:

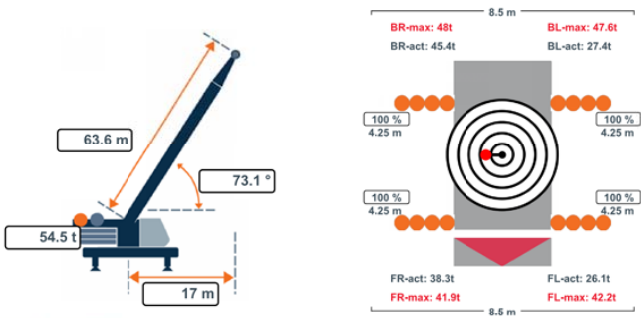
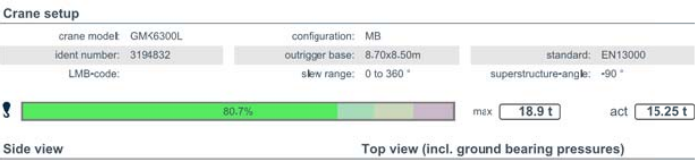
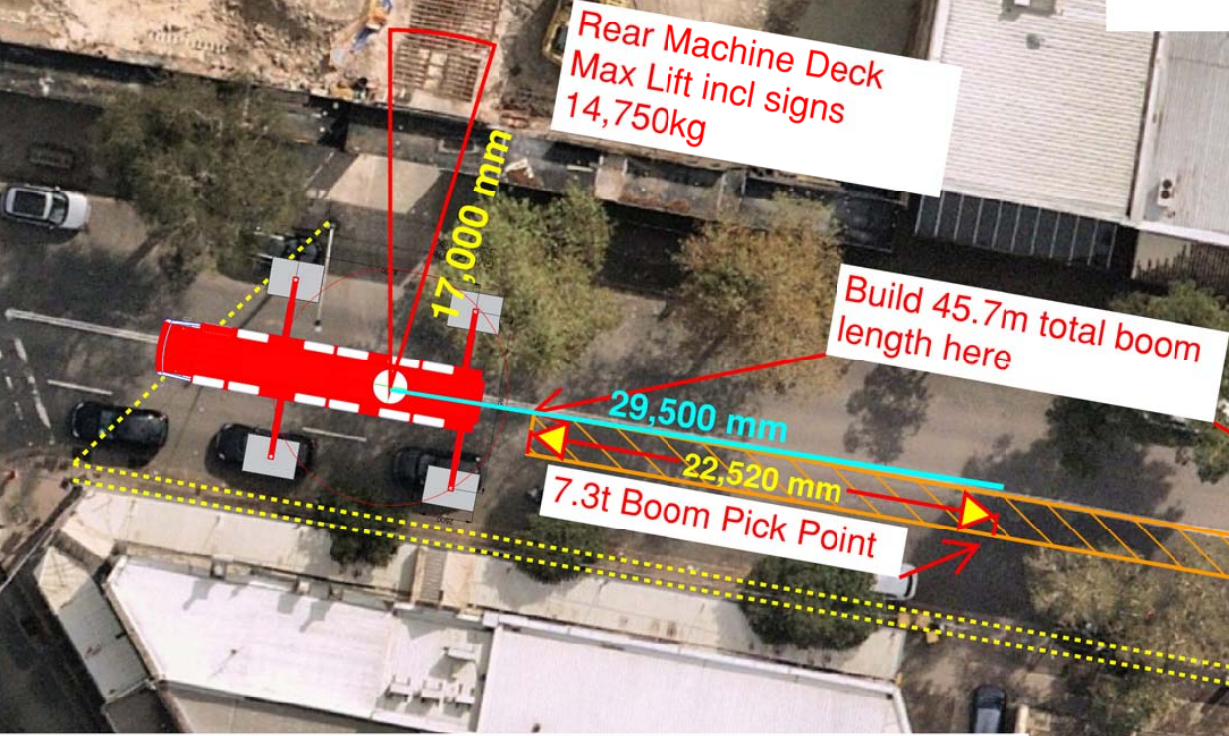
- SITE BOUNDARY
- HARD CLOSURE AREA - SITE VEHICLES
- MANAGED CLOSURE AREA - LOCAL ACCESS PERMITTED
- LOCAL ACCESS PERMITTED - NORMAL CONDITIONS
- SITE APPROACH ROUTE
- SITE DEPARTURE ROUTE

<div><div>SBMG PLANNING</div><div></div></div> <div>Sbm Pty Ltd ABN: 34 167 185 560 www.sbmplanning.com.au matt@sbmplanning.com.au m: 0467 370 380</div>	Project/Event:		MIXED-USE DEVELOPMENT				<div>PREPARED BY: MATTHEW YOUNG PREPARE A WORKZONE TRAFFIC MANAGEMENT PLAN CARD No. TCT0048974</div> <div>SIGNED: </div>	DATE	DESCRIPTION	
	Location:		28-42 BRONTE ROAD, BONDI JUNCTION NSW						E	
	Client :		WESTBOURNE CONSTRUCTIONS PTY LTD						D	
	Plan No.	SBMG02477-29	A	Date:	9TH JUNE 2022				C	
	SCALE: NOT TO SCALE					B				
							23/05/22	A	INITIAL SUBMISSION	

Appendix B

LIEBHERR - AUSTRALIA
9 GRAY ST BONDI JUNCTION
SET UP IN EBLEY ST
DATE:

Ground RL Advised 80.00
Top of Crane Mast RL 136.4
Max Height 56.40



Crane	GMK300L	Radius m	17
Slew angle	360°	Out Rigger	max
Pad Area	width x length =	pad area m²	
	2 x 3		6.00
kN	pressure T x 9.81 =	kN	
	48 x 9.81		471
kPa	kN / Pad Area=	kPa	
	471 / 6.00		78



TWO WAY CRANES
37 Cox Place, Glendenning NSW 2761 | PO BOX 3101 Wallacia NSW 2745
Phone: 02 9622 8830 | ABN 91 160 983 246
www.twowaycranes.com.au





REPORT
TC/C.02/22.06

Subject: Arnold Street and Yenda Avenue Intersection, Queens Park - 'No Stopping' Zone

TRIM No: A14/0145

Author: Beryl Wang, Professional Engineer, Traffic and Development
Calum Hutcheson, Service Manager, Traffic and Transport

Authoriser: Nikolaos Zervos, Executive Manager, Infrastructure Services

COUNCIL OFFICER'S PROPOSAL:

That Council:

1. Installs 10 metre 'No Stopping' Zones on either side of Yenda Avenue, north of Arnold Street, Queens Park.
2. Installs a 10 metre 'No Stopping' Zone on the northern side of Arnold Street, east of Yenda Avenue.
3. Installs a 7 metre 'No Stopping' Zone on the northern side of Arnold Street, west of Yenda Avenue.

1. Executive Summary

Representations have been received from Council's Waste Collection team to review parking controls at the intersection of Arnold Street and Yenda Avenue, Queens Park. It is reported that cars parked near the intersection restrict access for waste vehicles. Figure 1 shows the site location.

Council officers propose to signpost 10 metres of 'No Stopping' on either side of Yenda Avenue, north of Arnold Street, 7 metres of 'No Stopping' on the northern side of Arnold Street west of Yenda Avenue, and 10 metres of 'No Stopping' on the northern side of Arnold Street east of Yenda Avenue. Figure 2 shows the proposed location for signs.

A swept path analysis for waste vehicles showed the need to provide the full statutory 10 metres of 'No Stopping' zones at the intersection except for the northern side of Arnold Street west of Yenda Avenue where 7 metres of 'No Stopping' is sufficient.

Crossing sight distance and stopping sight distance are satisfactory with the proposed 'No Stopping' zones.

It is recommended that Council installs the proposed 'No Stopping' Zones to facilitate waste truck access turning at the intersection of Arnold Street and Yenda Avenue.

Council will need to exercise its delegated functions to implement the proposal.

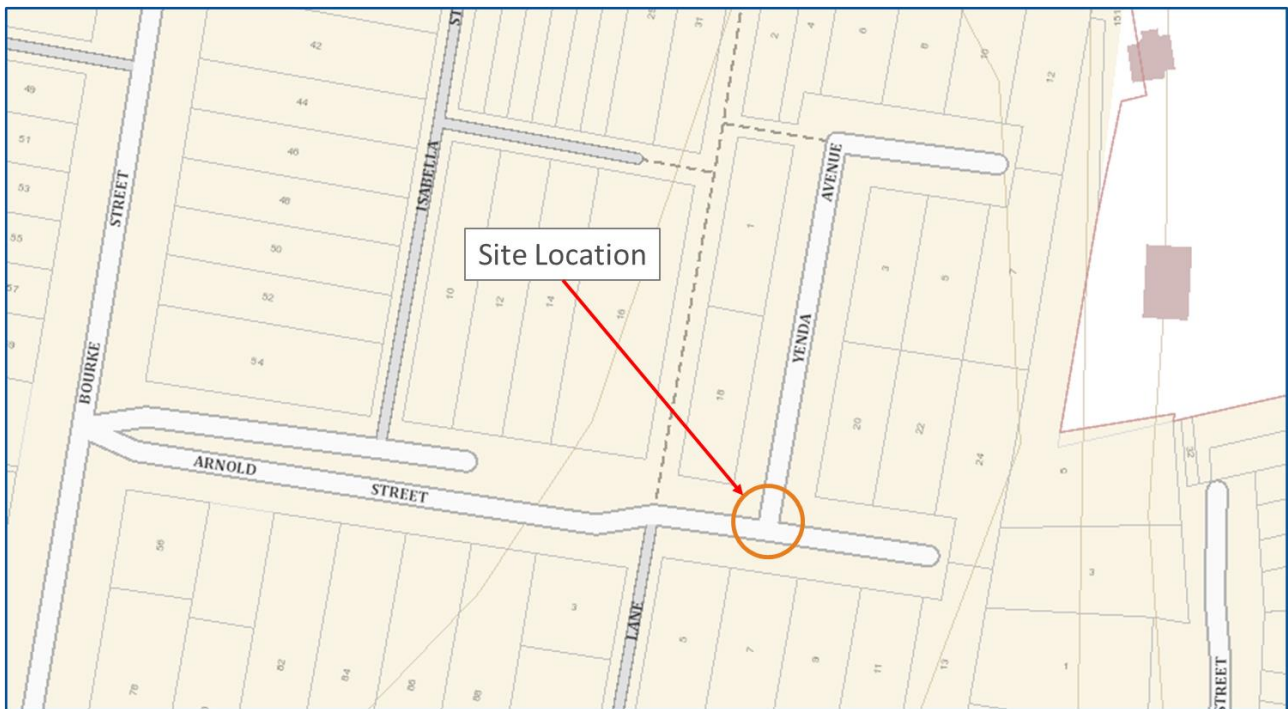


Figure 1. Site location.



Figure 2. Proposed 'No Stopping' zones to be signposted.

2. Introduction/Background

Council's Waste Collection team has reported that waste vehicles servicing Yenda Avenue have difficulty reversing into and coming out of Yenda Avenue due to cars parked too close to the intersection.

The statutory 10 metres of no stopping at unsignalised intersections is not currently signposted.

3. Technical Analysis

Compliance with Transport for NSW checklist

An assessment of the reduction of the 10 metre 'No Stopping' distance at the intersection has been completed in accordance with Transport for NSW (TfNSW) Technical Direction TTD 2014/005 'Statutory 10 m No Stopping at unsignalised intersections review checklist.' The TfNSW checklist has been completed (see Table 1).

Table 1. Assessment checklist for reviewing the statutory 'No Stopping' distance at unsignalised intersections.

Site: Arnold Street/ Yenda Avenue, Queens Park

Traffic Committee: June 2022

Date of assessment: 12 May 2022

Name: Beryl Wang

	Yes	No	Comment
Crossing Sight Distance	√		Arnold Street southern side: - 14.8 metres required - 21.2 metres available Yenda Avenue eastern side: - 16.2 metres required - 19.2 metres available
Minimum Gap Sight Distance (stopping sight distance)	√		Arnold Street westbound: - 5.3 metres required - More than 20 metres available Arnold Street eastbound: - 17.3 metres required - 20 metres available
Turning paths	√		Can only accommodate Council’s waste vehicles (9.887 metres) if the ‘No Stopping’ zone is as per proposed in Figure 1.
Public transport	N/A		-
Emergency vehicle access	√		OK
Angle parking manoeuvres	N/A		-

The crossing sight distance and stopping sight distance requirements are satisfied with proposed no stopping zones at the intersection of Arnold Street and Yenda Avenue.

The critical factor in determining 'No Stopping' requirements for this location is the turning path of waste vehicles.



Figure 3. Crossing sight distances across Arnold Street.



Figure 4. Crossing sight distances across Yenda Avenue.

Council waste vehicle access requirements

Council waste vehicles are around 10 metres long (9 metres for the truck itself, plus 1 metre for the scoop added to the rear). These long vehicles require more room to manoeuvre at local road intersections than general traffic.

The swept path of a waste truck reversing from the east end of Arnold Street into Yenda Avenue is shown in Figure 5. The swept path of a waste truck turning right from Yenda Avenue into Arnold Street is shown in Figure 6. The swept path is from Austroads for 8.8 medium rigid vehicles at turning speed of 0–5 km/h. It is similar to the swept path of a Council waste vehicle.

The swept paths show that the full statutory 10 metres of 'No Stopping' is required at the intersection for a waste vehicle to enter and exist Yenda Avenue, with the exception of 7 metres 'No Stopping' required on the northern side of Arnold Street west of Yenda Avenue.



Figure 5. Swept path of medium rigid vehicle reversing from east end of Arnold Street into Yenda Avenue.

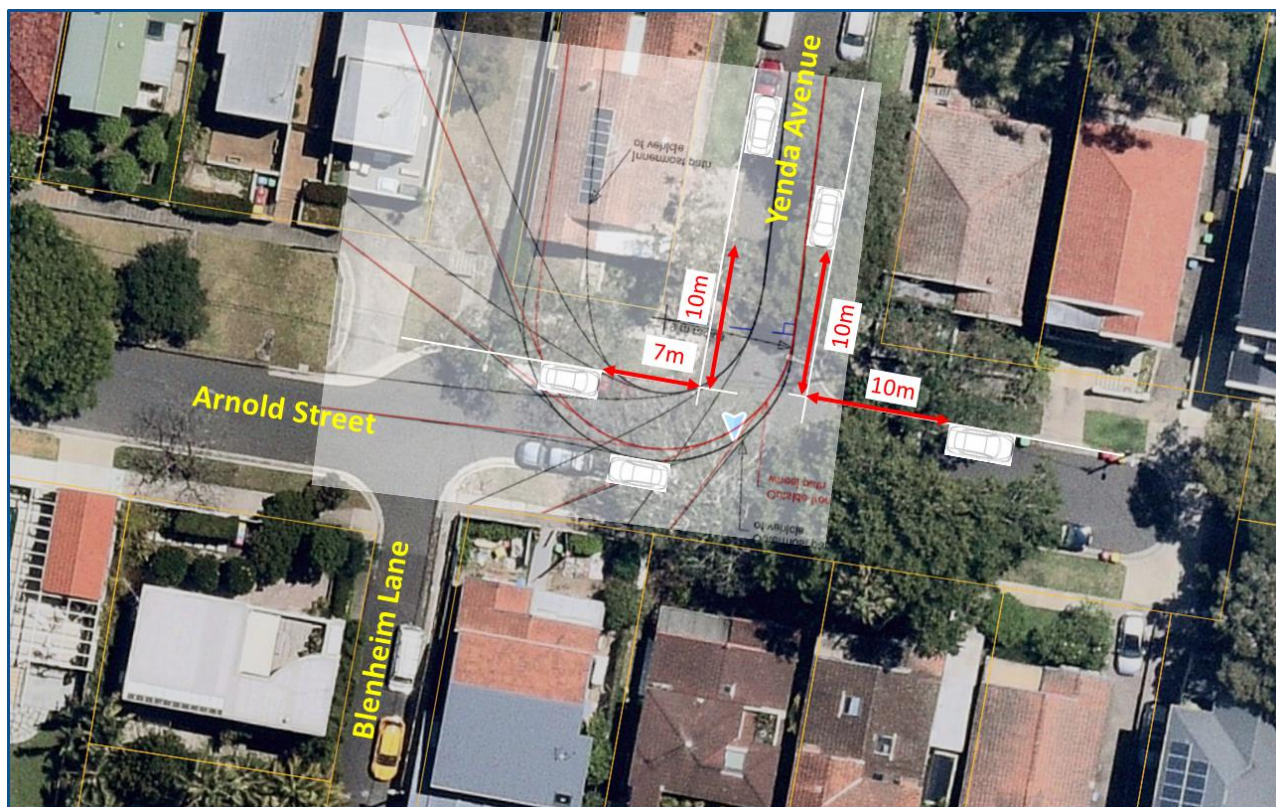


Figure 6. Swept path of medium rigid vehicle turning right form Yenda Avenue into Arnold Street.

4. Financial Information for Council's Consideration

Council will meet the cost of sign installation from existing budgets.

5. Attachments

Nil.

REPORT
TC/C.03/22.06

Subject: 9 Kenneth Street, Tamarama - Mobility Parking Space - Removal

TRIM No: A20/0534

Author: Beryl Wang, Professional Engineer, Traffic and Development
Calum Hutcheson, Service Manager, Traffic and Transport

Authoriser: Nikolaos Zervos, Executive Manager, Infrastructure Services

COUNCIL OFFICER'S PROPOSAL:

That Council removes the mobility parking space in front of 9 Kenneth Street, Tamarama.

1. Executive Summary

The resident at 9 Kenneth Street, Tamarama, has requested the removal of the mobility parking space in front of the property. Council has confirmed that the space is no longer required. Removal of the mobility parking space is recommended.

Council will need to exercise its delegated functions to implement the proposal.

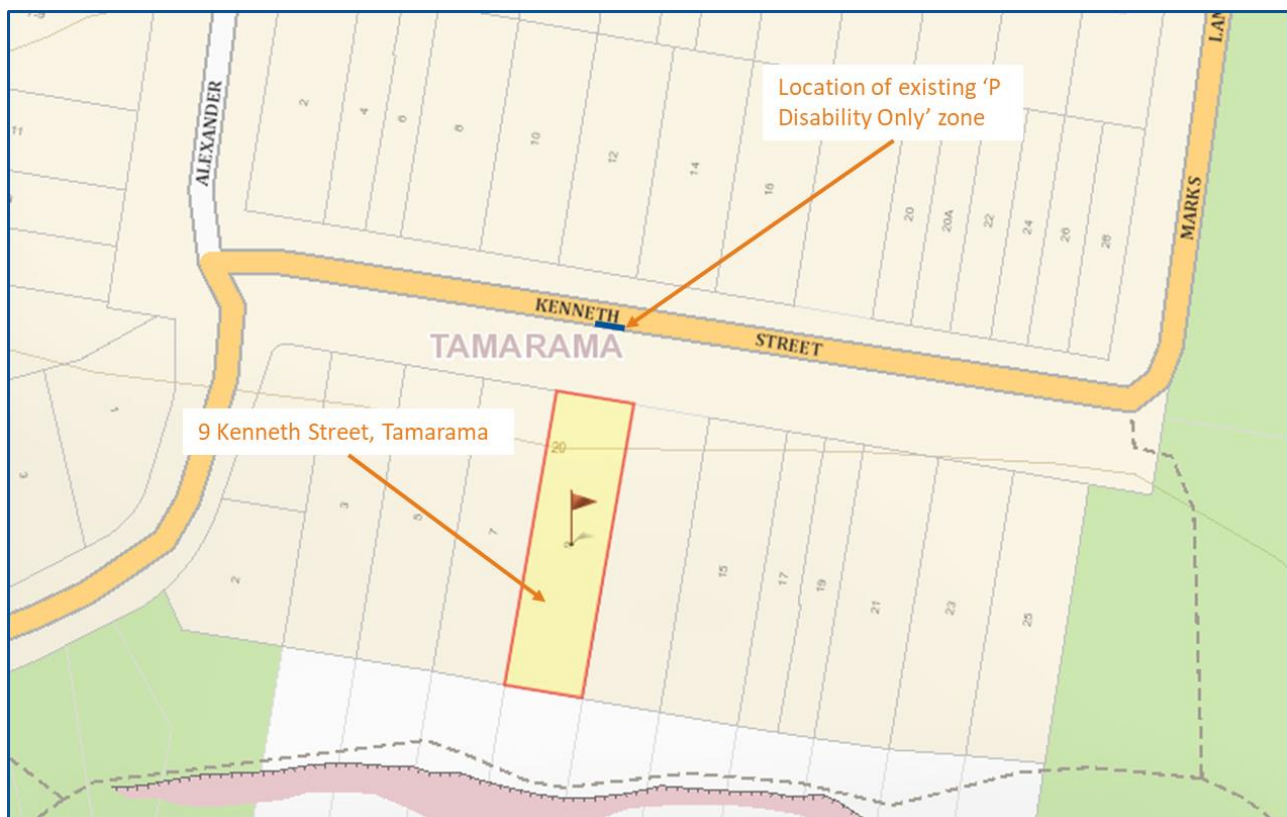


Figure 1. Location of existing mobility parking space outside 9 Kenneth Street, Tamarama.

2. Introduction/Background

The mobility parking space outside 9 Kenneth Street was approved by Council in August 2016.

3. Technical Analysis

Council officers propose to remove the existing mobility parking and restore the following parking restrictions:

- 90-degree Angle Parking Rear to Kerb, Vehicles Under 6 m.
- 2P 8 am–10 pm, Permit Holders Excepted Area 11.



Figure 2. Proposed removal of existing mobility parking space.

4. Financial Information for Council's Consideration

Council will fund the works from existing budgets.

5. Attachments

Nil.

REPORT
TC/C.04/22.06

Subject: 34-36 Macpherson Street, Bronte - Construction Zone

TRIM No: A03/2514-04

Author: Karl Magistrado, Traffic Engineer
Beryl Wang, Professional Engineer, Traffic and Development
Calum Hutcheson, Service Manager, Traffic and Transport

Authoriser: Nikolaos Zervos, Executive Manager, Infrastructure Services

COUNCIL OFFICER'S PROPOSAL:

That Council:

1. Installs a 14 metre 'No Parking 7 am–5 pm Mon–Fri, 8 am–3 pm Sat, Council Authorised Vehicles Excepted' construction zone in front of 34–36 Macpherson Street, Bronte.
2. Requires the applicant to notify residents in the vicinity of the construction zone prior to it being installed.
3. Delegates authority to the Executive Manager, Infrastructure Services, to adjust the length and duration of, or remove, the construction zone, as necessary.

1. Executive Summary

Council has received an application from the builder/developer associated with a development at 34–36 Macpherson Street, Bronte, for the installation of a construction zone in Macpherson Street.

Council officers propose the installation of a 14 metre construction zone on the northern side of Macpherson Street in front of 34-36 Macpherson Street, Bronte.

Figure 1 shows the site location. Figure 2 shows the proposed construction zone.

Council will need to exercise its delegated functions to implement the proposal.

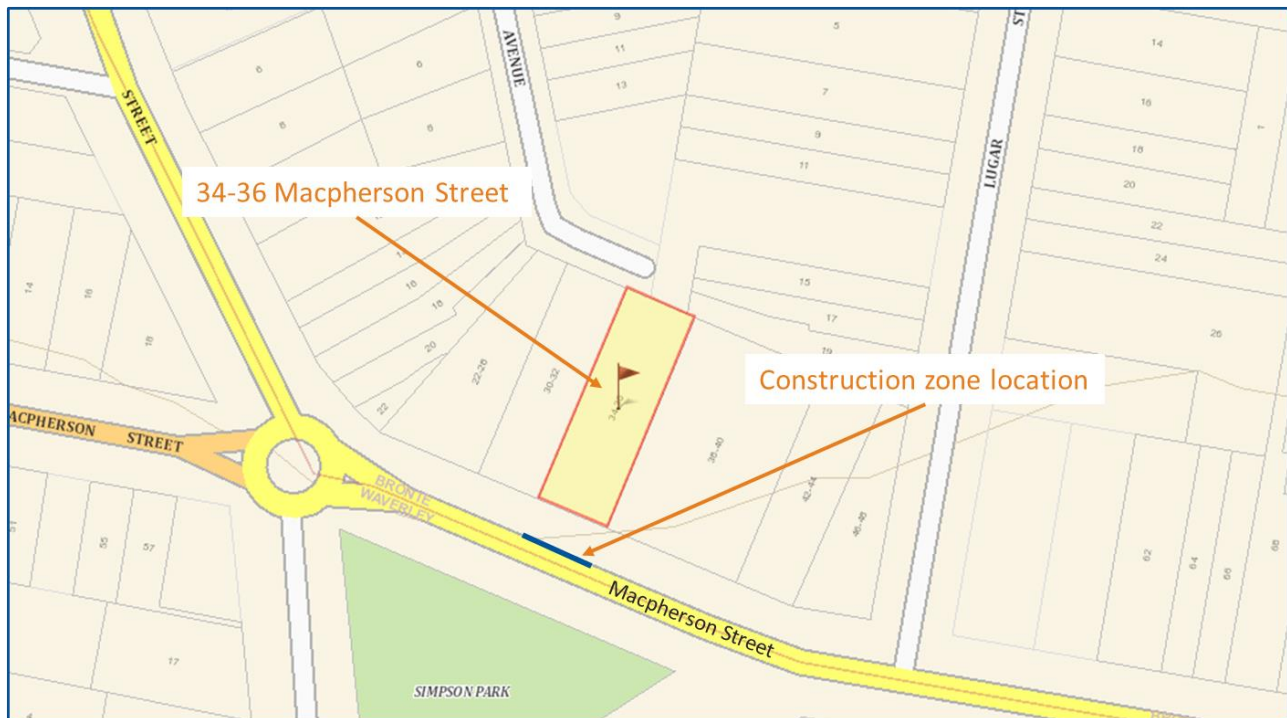


Figure 1. Site location.



Figure 2. Location to install construction zone signs.

2. Introduction/Background

In accordance with standard practice at Council, it is proposed that the construction zone is signposted 'No Parking 7 am–5 pm Mon–Fri, 8 am–3 pm Sat, Council Authorised Vehicles Excepted' for the approved construction hours under the development consent. Council will then supply the applicant with transferable permits to be used on the applicant's construction vehicles. The Traffic Committee and Council's requirements for permit approvals are a minimum length of 9 metres along the site frontage with a minimum period of 13 weeks.

3. Technical Analysis

The subject site has a frontage of 14 metres on the northern side of Macpherson Street. The applicant has requested a 14 metre construction zone. Council officers propose to install a 14 metre construction zone. Figure 3 shows the existing and recommended parking allocation in Macpherson Street.

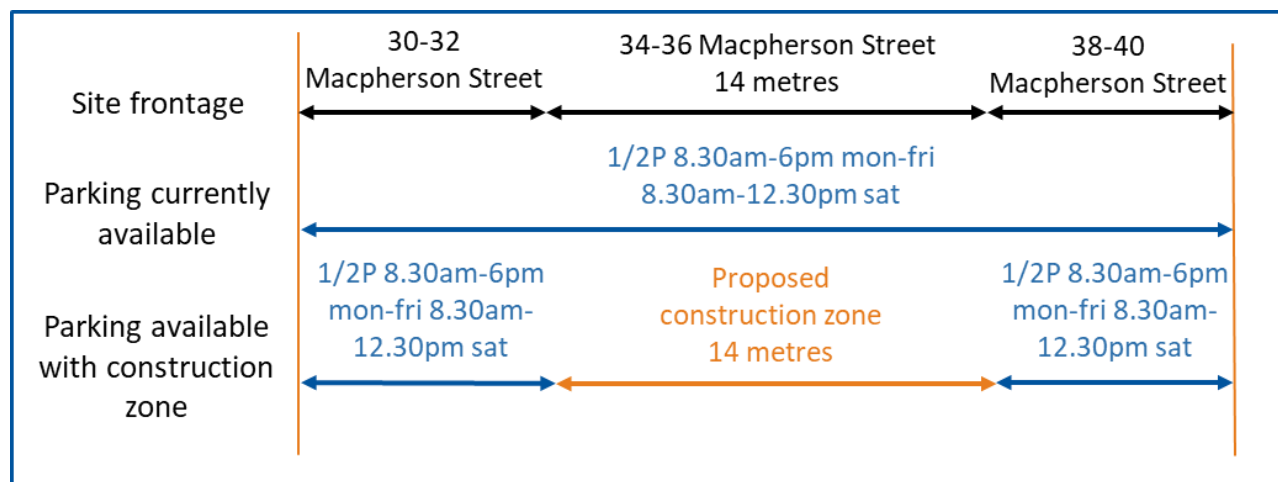


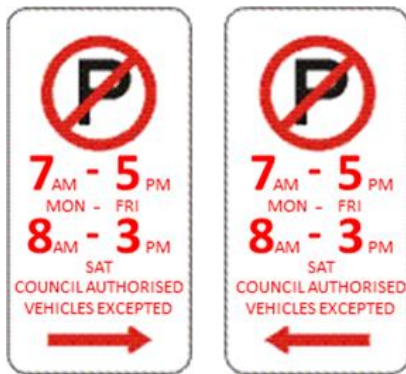
Figure 3. Parking controls.

Table 1. Application details.

Applicant	Broadbent Brothers Property Group Pty Ltd
Development application	DA-467/2017
Works	Alterations and additions to the existing mixed-use building including additional commercial mezzanine floor space, four residential units and strata subdivision
Approved hours of construction	7 am–5 pm Mon–Fri; 8 am–3 pm Sat
Frontage/Rear length	14 metres
Road	Macpherson Street
Existing parking	1/2P 8.30 am–6 pm Mon–Fri, 8.30 am–12.30 pm Sat
Length requested by applicant	14 metres
Length to be signposted	14 metres
Planned duration	8 months
Fee area	Neighbourhood Centre

Signage

The proposed signage is shown in Figure 4.



Notification

Residents in the vicinity of the construction zone will be notified prior to it being installed. Figure 5 shows the properties to be notified about the construction zone.

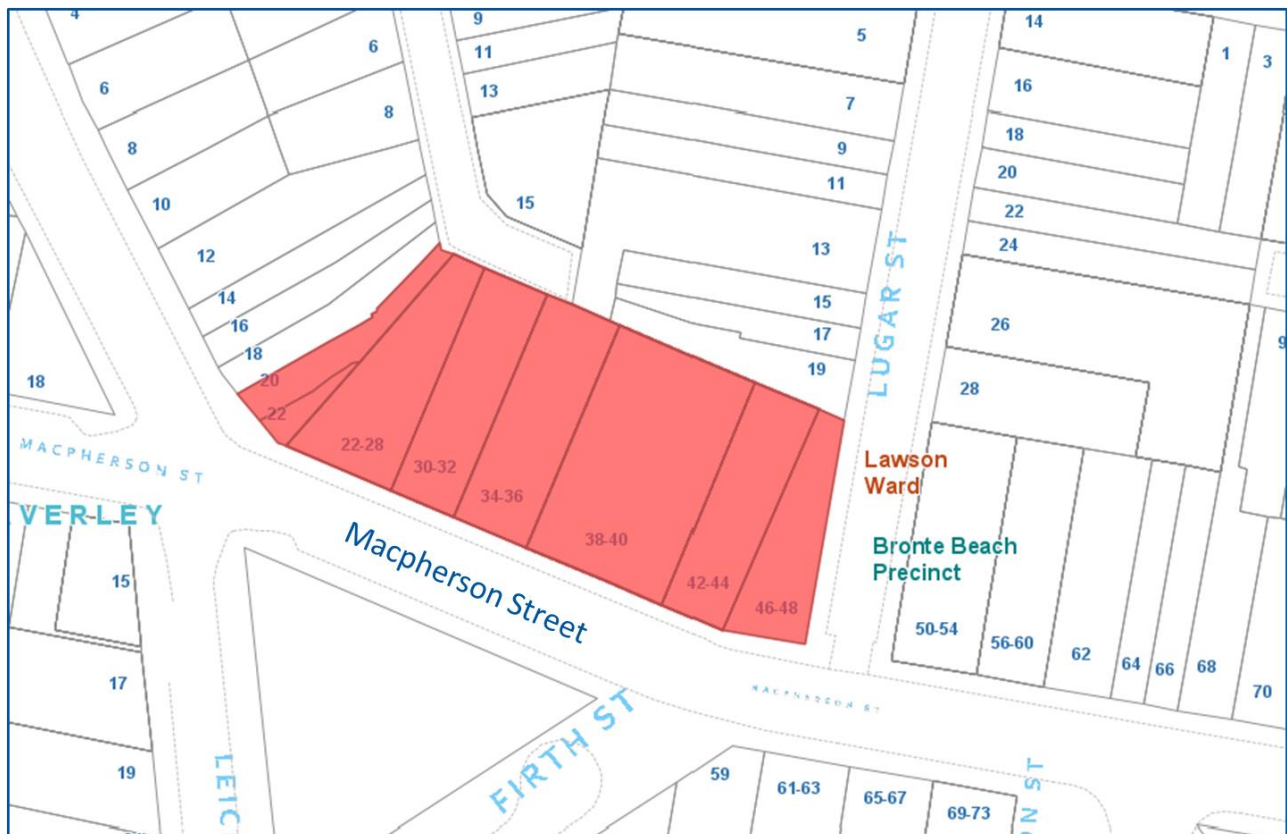


Figure 5. Notification area (red).

4. Financial Information for Council's Consideration

The estimated fees for the construction zone are shown in Table 2.

Table 2. Estimated weekly fees.

Category	Unit	Number/ Dimensions	Rate (GST Exempt)	Fee
Fee (Areas zoned low, medium, or high density residential)				
- Parallel parking	per metre	-	\$70.00	-
- Angle parking	per week	-	\$139.00	-
Fee (Areas zoned neighbourhood centre, commercial core, or mixed use)				
- Parallel parking	per metre	14 metres	\$97.00	\$1,358.00
- Angle parking	per week	-	\$190.00	-
Occupation of metered parking spaces (in addition to the above fees)	per space per week	-	\$387.00	-
Weekly Fee				\$1,358.00

5. Attachments

Nil.

REPORT
TC/V.01/22.06

Subject: 126 Ramsgate Avenue, North Bondi - Construction Zone

TRIM No: A03/2514-04

Author: Karl Magistrado, Traffic Engineer
Calum Hutcheson, Service Manager, Traffic and Transport

Authoriser: Nikolaos Zervos, Executive Manager, Infrastructure Services

COUNCIL OFFICER'S PROPOSAL:

That Council:

1. Installs a 10 metre 'No Parking 7 am–5 pm Mon–Fri, 8 am–3 pm Sat, Council Authorised Vehicles Excepted' construction zone in front of 126 Ramsgate Avenue, North Bondi.
2. Requires the applicant to notify residents in the vicinity of the construction zone prior to it being installed.
3. Delegates authority to the Executive Manager, Infrastructure Services, to adjust the length and duration of, or remove, the construction zone, as necessary.

1. Executive Summary

Council has received an application from the builder/developer associated with a development at 126 Ramsgate Avenue, North Bondi, for the installation of a construction zone in Ramsgate Avenue.

Council officers propose the installation of a 10 metre construction zone on the northern side of Ramsgate Avenue, North Bondi.

Figure 1 shows the site location. Figure 2 shows the proposed construction zone.

Council will need to exercise its delegated functions to implement the proposal.

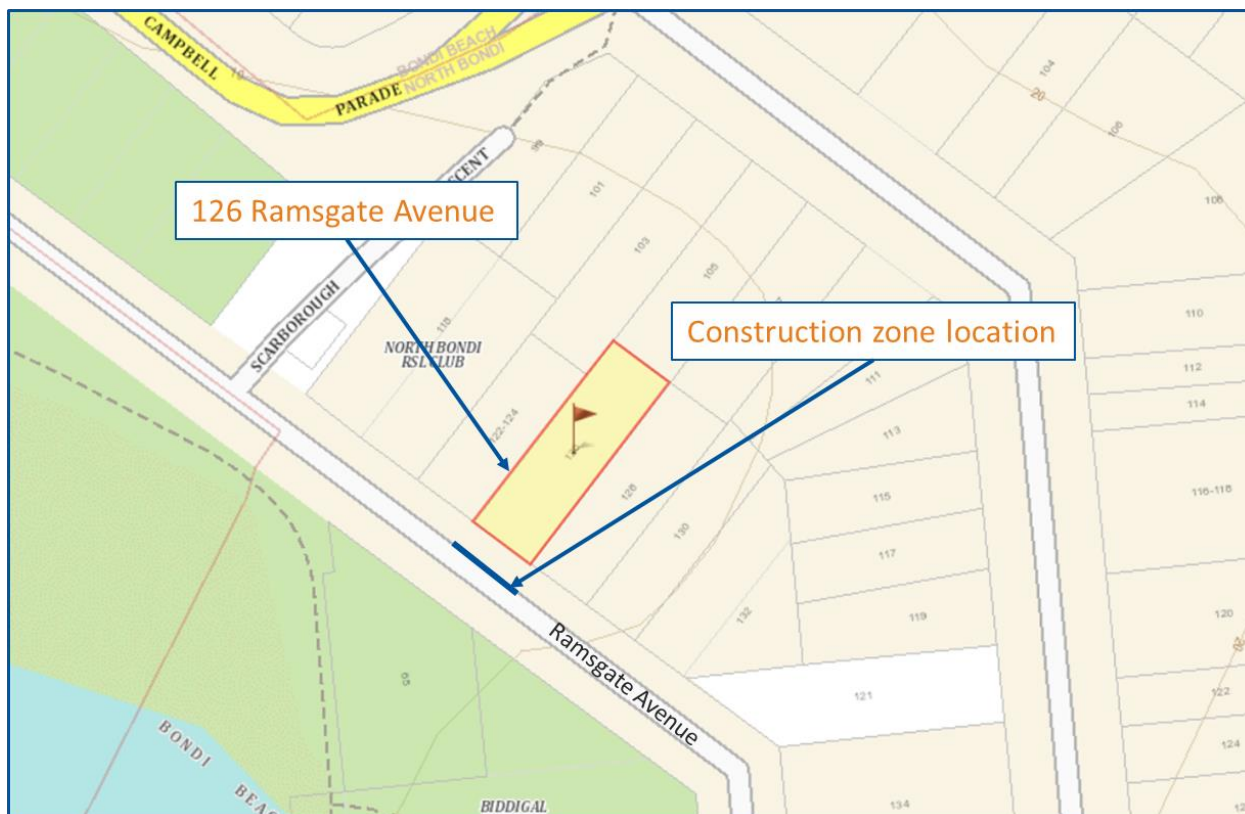


Figure 1. Site location.

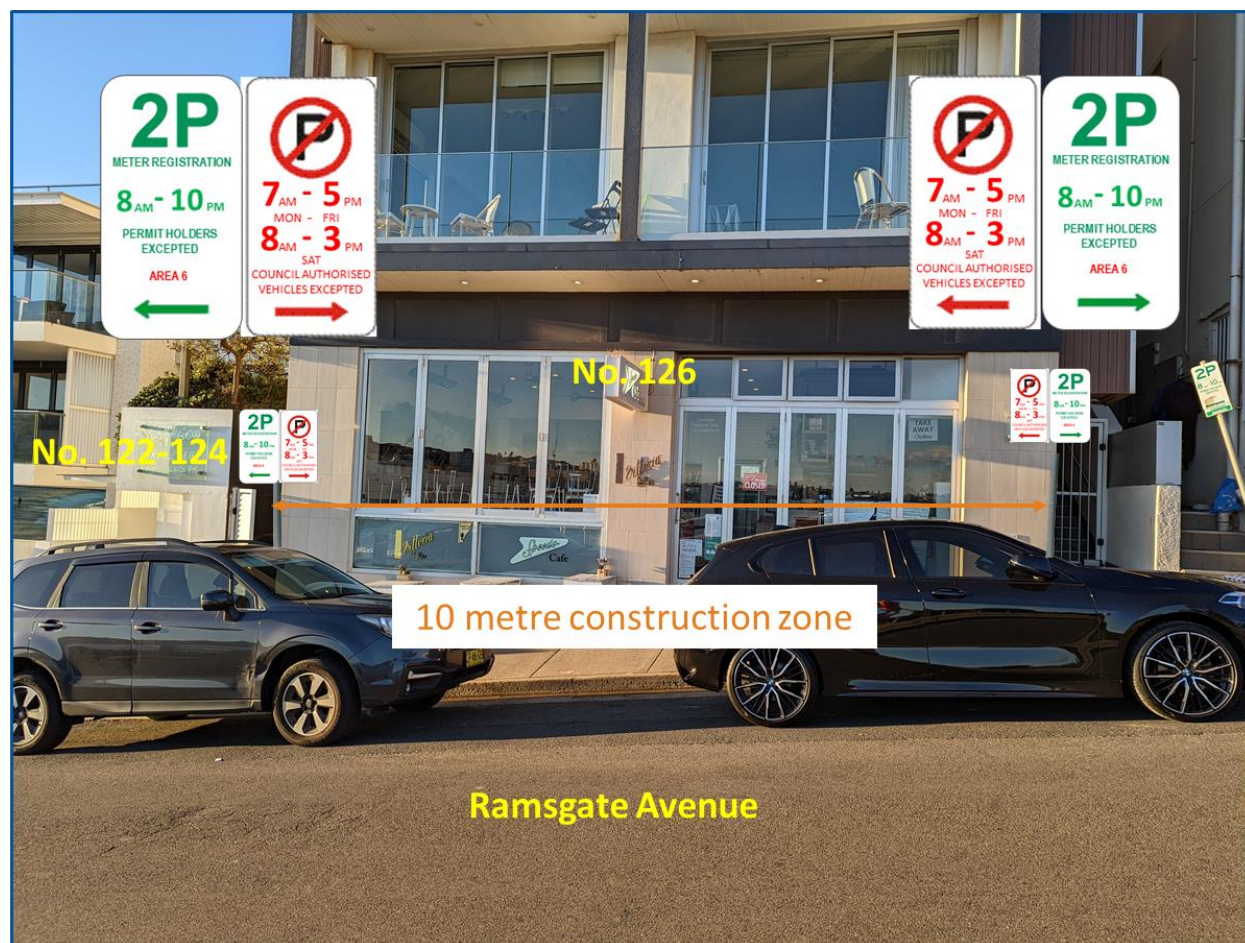


Figure 2. Location to install construction zone signs.

2. Introduction/Background

In accordance with standard practice at Council, it is proposed that the construction zone is signposted 'No Parking 7 am–5 pm Mon–Fri, 8 am–3 pm Sat, Council Authorised Vehicles Excepted' for the approved construction hours under the development consent. Council will then supply the applicant with transferable permits to be used on the applicant's construction vehicles. The Traffic Committee and Council's requirements for permit approvals are a minimum length of 9 metres along the site frontage with a minimum period of 13 weeks.

3. Technical Analysis

The subject site has a frontage of 10 metres on the northern side of Ramsgate Avenue. The applicant has requested a 10 metre construction zone. Council officers propose to install a 10 metre construction zone. Figure 3 shows the existing and recommended parking allocation in Ramsgate Avenue.

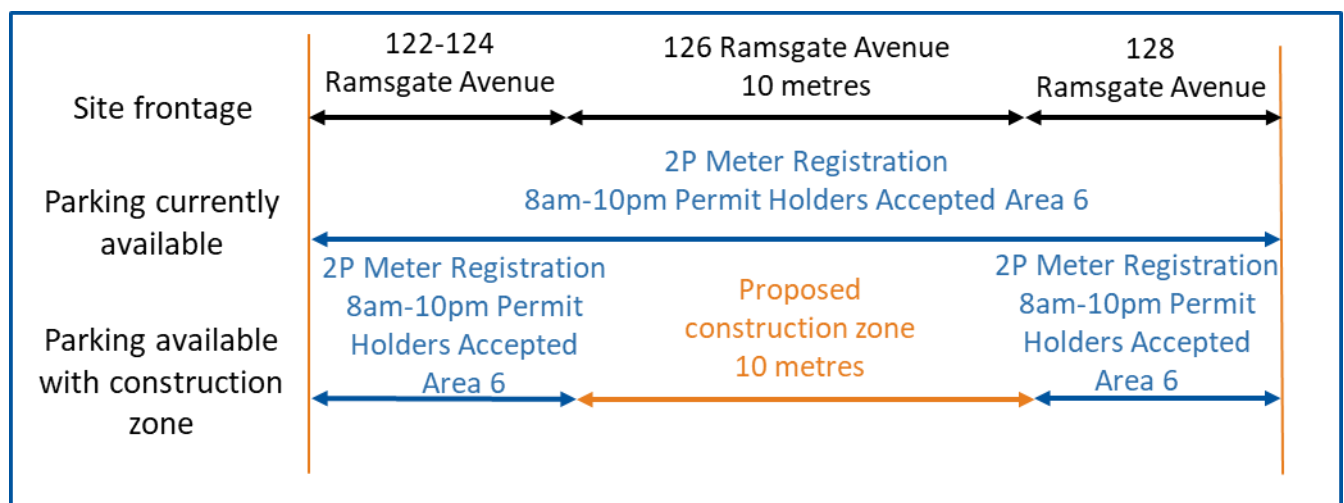


Figure 3. Parking controls.

Table 1. Application details.

Applicant	Renfay Projects
Development application	N/A
Works	Remedial work
Approved hours of construction	7 am–5 pm Mon–Fri; 8 am–3 pm Sat
Frontage/Rear length	10 metres
Road	Ramsgate Avenue
Existing parking	2P Meter Registration 8 am–10 pm, Permit Holders Excepted Area 6
Length requested by applicant	10 metres
Length to be signposted	10 metres
Planned duration	14 weeks
Fee area	R3 Medium Density Residential

Signage

The proposed signage is shown in Figure 4.

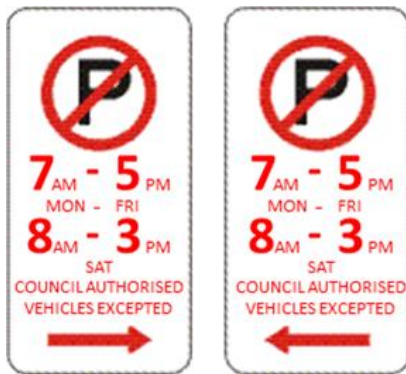


Figure 4. Proposed signage.

Notification

Residents in the vicinity of the construction zone will be notified prior to it being installed. Figure 5 shows the properties to be notified about the construction zone.



Table 2. Estimated weekly fees.

Category	Unit	Number/ Dimensions	Rate (GST Exempt)	Fee
Fee (Areas zoned low, medium, or high density residential)				
- Parallel parking	per metre	10	\$70.00	\$700.00
- Angle parking	per week	-	\$139.00	-
Fee (Areas zoned neighbourhood centre, commercial core, or mixed use)				
- Parallel parking	per metre	-	\$97.00	-
- Angle parking	per week	-	\$190.00	-
Occupation of metered parking spaces (in addition to the above fees)	per space per week	2 Spaces	\$387.00	\$774.00
Weekly Fee				\$1,474.00

5. Attachments

Nil.

REPORT
TC/CV.01/22.06

Subject: City2Surf 2022 - Special Event with Temporary Road Closures

TRIM No: A21/0358

Author: Malik Almuhanha, Senior Traffic Engineer
Shaun Munro, Manager, Events
Calum Hutcheson, Service Manager, Traffic and Transport

Authoriser: Nikolaos Zervos, Executive Manager, Infrastructure Services

COUNCIL OFFICER'S PROPOSAL:

That Council:

1. Treats the attachment to the report as confidential as it contains information that would, if disclosed, prejudice the maintenance of law.
2. Approves the City2Surf 2022 event and associated road closures to take place on Sunday, 14 August 2022, in accordance with the Transport Management Plan attached to the report, subject to the organisers:
 - (a) Providing public liability insurance for the event.
 - (b) Obtaining NSW Police approval.
 - (c) Providing event management and delivery plans for the approval of Council's Events team.
 - (d) Notifying Transdev John Holland Buses, NSW Ambulance Service and NSW Fire and Rescue (Bondi, Woollahra, and Randwick Fire Stations).
 - (e) Notifying local residents and businesses.
 - (f) Using traffic controllers accredited by Transport for NSW.

1. Executive Summary

Council has received an application to temporarily close several roads in the Waverley local government area to conduct the 2022 City2Surf event. This is an annual event, and the report recommends approval of the event with the associated temporary road closures.

The event will take place on Sunday, 14 August 2022. A Transport Management Plan (TMP) has been received for Council's consideration (see Attachment 1). The closures will start earlier. The early closure provides the Events Team with sufficient time to ensure the course is ready for runners, and Police have time to confidently confirm the roads are safely closed for runners. Measures to ensure residents are not negatively impacted will be undertaken.

Council will need to exercise its delegated functions to implement the proposal.

2. Introduction/Background

City2Surf has transformed from a local road race into one of the world's largest fun run events that attract Sydneysiders, along with thousands of participants from across the country and around the world.

The 14 km course runs from Hyde Park to end at Bondi Beach. The event raises money for charity through ticket sales for runners and sponsors.

This is an annual event, and the report recommends approval of the event with the associated temporary road closures.

3. Technical Analysis

Crossing points

1. Ramsgate Avenue: residents can cross over Campbell Parade until 7 am.
2. Brighton Boulevard: residents can cross over Campbell Parade until 7 am in both directions.
3. Military Road: residents on Military Road between Blair Street and Campbell Parade will be directed to exit at Ramsgate Avenue or Blair Street until 7 am. No vehicle movements will be permitted after 7 am, as per previous years.

Special Event Clearways

Special Event Clearways will be introduced along the whole length of the course, including Military Road. This will include towing compounds at Blair Street and Park Parade operated by the Transport Management Centre (TMC). This was successfully implemented in 2019.

This is a Hallmark Class 1 Special Event, with road closures implemented under Transport for NSW's (TfNSW) *Guide to Traffic and Transport Management for Special Events*. The Traffic Committee is required to make recommendations to Council regarding the traffic management aspects of the event and advise Council on conditions to set for the use of the road space. Council will then consider these recommendations and assess all other impacts on the surrounding environment before issuing a schedule of conditions.

Road closures

The road closures will require approval from TfNSW. Once all approvals and conditions have been met, staff from TfNSW and Council can approve the TMP to authorise implementation.

The proposed road closures and clearways are shown in the attached plans.

Council officers have not received any major objections from residents at previous events (the last event was in 2019). Participant cut-off points will be implemented to ensure roads will be opened at specified times.

4. Financial Information for Council's Consideration

The applicant is required to cover all costs associated with the event.

5. Attachments

1. City2Surf 2022 - Transport Management Plan (confidential)