

## WAVERLEY TRAFFIC COMMITTEE MEETING

A meeting of the WAVERLEY TRAFFIC COMMITTEE will be held by video conference at:

10.00 AM, THURSDAY 23 JULY 2020

Waverley Council PO Box 9 Bondi Junction NSW 1355 DX 12006 Bondi Junction Tel. 9083 8000

E-mail: info@waverley.nsw.gov.au

## **AGENDA**

Apol	ogies			
Decla	rations of Interests			
Adop	tion of Previous Minutes by Council - 25 June 20207			
Funct	ecommendations contained in Part 1 – Matters Proposing that Council Exercise its Delegated cions – of the minutes of the Waverley Traffic Committee meeting held on 25 June 2020 are scheduled adopted by Council at its meeting on 21 July 2020.			
	PART 1 – MATTERS PROPOSING THAT COUNCIL EXERCISE ITS DELEGATED FUNCTIONS			
not e	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.	01/20.07 5 Inverness Street, Bronte - Removal of 'P Disability Only' Zone (A18/0719)14			
cour	NCIL OFFICER'S PROPOSAL:			
That	Council removes the 5.5 m 'P Disability Only' zone outside 5 Inverness Street, Bronte.			
TC/C.	02/20.07 3 Cables Place, Waverley - Construction Zone (A03/2514-04)16			
cour	NCIL OFFICER'S PROPOSAL:			
That	Council:			
1.	Installs a 9 m long 'No Parking 7 am–5 pm Mon–Fri, 8 am–3 pm Saturday Council Authorised Vehicles' zone in front of 3 Cables Place, Waverley.			
2.	Delegates authority to the Executive Manager, Infrastructure Services, to adjust the length and duration of, or remove, the construction zone, as necessary.			

## TC/C.03/20.07 6 Ashley Street, Tamarama - Construction Zone (A03/2514-04)......19

#### **COUNCIL OFFICER'S PROPOSAL:**

#### That Council:

- 1. Installs a 9 m long 'No Parking 7 am–5 pm Mon–Fri, 8 am–3 pm Saturday Council Authorised Vehicles' zone in front of 6 Ashley Street, Tamarama.
- 2. Delegates authority to the Executive Manager, Infrastructure Services, to adjust the length and duration of, or remove, the construction zone, as necessary.

#### TC/C.04/20.07 21 Waverley Crescent, Bondi Junction - Construction Zone (A03/2514-04) ....... 22

#### **COUNCIL OFFICER'S PROPOSAL:**

#### That Council:

- 1. Installs a 16.8 m long 'No Parking 7 am–5 pm Mon–Fri, 8 am–3 pm Saturday Council Authorised Vehicles' zone in front of 21 Waverley Crescent, Bondi Junction.
- 2. 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.01/20.07 Bon Accord Avenue, Bondi Junction - Temporary Road Closure (Bon Accord Lane to Flood Lane) (A19/0394).......25

#### **COUNCIL OFFICER'S PROPOSAL:**

#### That Council:

- 1. Treats Attachment 4 of this report as confidential as it contains information that would, if disclosed, prejudice the maintenance of law.
- 2. Liaises with NSW Police and other security or safety enforcement agencies in relation to safety precautions or provisions associated with this event.
- 3. Delegates authority to the Executive Manager, Infrastructure Services, to amend security provisions and traffic control arrangements as necessary prior to, and during, the event.
- 4. Approves the temporary closure of Bon Accord Avenue, Bondi Junction, as per the Transport Management Plan (TMP) and Traffic Control Plan (TCP) attached to this report, subject to the following being carried out:
  - (a) Closures are to take place only during the following days and times:
    - (i) Saturday, 19 September 8.15 am–2.00 pm.

- (ii) Sunday, 20 September 8.15 am-2.00 pm.
- (iii) Sunday, 27 September 4.45 pm-9.30 pm.
- (iv) Monday, 28 September 8.30 am–7.30 pm.
- (b) 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.
- (c) Council will:
  - (i) Issue a schedule of conditions with any additional conditions that may be imposed by the NSW Police, Transport for NSW (TfNSW) and the Executive Manager, Infrastructure Services.
  - (ii) Submit the TMP to TfNSW for approval by the Transport Management Centre.

TC/V.02/20.07 46 Flood Street, Bondi - Installation of No Stopping Line (A14/0145)......38

#### **COUNCIL OFFICER'S PROPOSAL:**

That Council installs 1.5 m of unbroken yellow (C3) No Stopping line on the eastern side of Flood Street between the driveways of 46 Flood Street in front of the street tree.

TC/V.03/20.07 79 Hastings Parade, North Bondi - Construction Zone (A03/2514-04) .......42

## **COUNCIL OFFICER'S PROPOSAL:**

That Council:

- 1. Installs a 10.1 m long 'No Parking 7 am–5 pm Mon–Fri, 8 am–3 pm Saturday Council Authorised Vehicles' zone in front of 79 Hastings Parade, North Bondi.
- 2. Delegates authority to the Executive Manager, Infrastructure Services, to adjust the length and duration of, or remove, the construction zone, as necessary.

## TC/V.04/20.07 4 Victory Street, Rose Bay - Construction Zone (A03/2514-04)......45

#### **COUNCIL OFFICER'S PROPOSAL:**

#### That Council:

- 1. Installs a 9 m 'No Parking 7 am–4.30 pm Mon–Fri, 8 am–3 pm Saturday Council Authorised Vehicles' zone immediately west of the driveway in front of 4 Victory Street, Rose Bay.
- 2. Delegates authority to the Executive Manager, Infrastructure Services, to adjust the length and duration of, or remove, the construction zone, as necessary.

## TC/CV <u>ELECTORATES OF COOGEE AND VAUCLUSE</u>

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 <u>ELECTORATES OF COOGEE AND VAUCLUSE</u>

Nil.

TC/TEAL ITEMS WITHOUT NOTICE

Nil.

## MINUTES OF THE WAVERLEY TRAFFIC COMMITTEE MEETING HELD BY VIDEO CONFERENCE ON THURSDAY, 25 JUNE 2020



## **Voting Members Present:**

Cr P Masselos Waverley Council – Chair

S/Cst A Birchansky NSW Police – Eastern Suburbs Police Area Command – Traffic Services

Mr M Carruthers Transport for NSW – Network and Safety Officer

Mr P Pearce Representing Marjorie O'Neill, MP, Member for Coogee Ms J Zin Representing Gabrielle Upton, MP, Member for Vaucluse

**Also Present:** 

Mr N Zervos Waverley Council – Acting Executive Manager, Infrastructure Services

Mr C Hutcheson Waverley Council – Service Manager, Traffic and Transport

At the commencement of proceedings at 10.02 am, those present were as listed above.

## **Apologies**

Apologies were received and accepted from Cr Kay.

## **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 May 2020

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 May 2020 were adopted by Council at its meeting on 16 June 2020 with the following changes:

1. TC/C.01/20.05 – 40 km/hr Speed Limit Changes – Traffic Control Devices

Council did not adopt the recommendation of the Traffic Committee, and made the following decision:

#### 'That:

- 1. Council defers this item to a Councillor workshop for further consideration of the location and type of traffic calming devices in the locations of:
  - (a) Bourke Street, Queens Park.
  - (b) Botany Street, Bondi Junction.
  - (c) Park Parade, Bondi.
  - (d) Bennett Street, Bondi.
  - (e) Ruthven Street, Bondi Junction.
- 2. A report comes back to Council.'
- 2. TC/V.04/20.05 Barracluff Avenue, Bondi Beach Traffic Assessment

Council adopted the recommendation of the Traffic Committee, subject to being amended to read as follows:

'That Council further develops design options for Barracluff Avenue and undertakes community consultation with the residents of Barracluff Avenue and adjoining streets on the following two scenarios:

 Construction of pedestrian/traffic islands with associated line marking and signage at the intersections of Barracluff Avenue and Francis Street, and Barracluff Avenue and Lamrock Avenue, Bondi Beach, as shown in Drawing 9005 Issue A attached to this report.

Including the installation of kerb extensions in Barracluff Avenue on both sides of the road opposite:

- (a) 23 Barracluff Avenue and 25 Barracluff Avenue.
- (b) 5 Barracluff Avenue and 7 Barracluff Avenue.
- 2. Construction of a road closure of Barracluff Avenue in the vicinity of 21 Barracluff Avenue.

#### **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:

- 1. TC/V.01/20.03 48-50 Penkivil Street, Bondi Construction Zone.
- 2. TC/V.02/20.03 376 Military Road, Vaucluse Construction Zone.
- 3. TC/V.03/20.03 62 Gilgandra Road, North Bondi- Construction Zone.

The following items were dealt with separately:

- 1. TC/C.01/20.03 8 Brisbane Street, Bondi Junction Construction Zone.
- 2. TC/C.02/20.03 –175 Macpherson Street, Bronte Temporary Half Road Closure for Crane Lift.

#### 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.01/20.06 8 Brisbane Street, Bondi Junction - Construction Zone (A03/2514-04)

## **COUNCIL OFFICER'S PROPOSAL:**

That Council:

- 1. Installs a 9 metre long 'No Parking 7 am–5 pm Mon–Fri, 8 am–3 pm Saturday Council Authorised Vehicles' zone in Brisbane Street, Bondi Junction, fronting properties 8, 10 and 12.
- 2. 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, RMS representative and Waverley Council representative (Chair).

## TC/C.02/20.06 175 Macpherson Street, Bronte - Temporary Half Road Closure for Crane Lift (DA-201/2016)

#### **COUNCIL OFFICER'S PROPOSAL:**

#### That Council:

- 1. Approves the temporary half road closure of Macpherson Street, Bronte, between Pembroke Street and just east of Tipper Avenue over two days during a working week (10.00 pm on Day 1 to 11:30 pm on Day 2) on dates to be agreed with Council in accordance with the Install Management Plan attached to this report, subject to the Applicant:
  - (a) Notifying NSW Police and Transport for NSW and obtaining relevant approvals.
  - (b) Obtaining relevant approvals from the National Heavy Vehicle Regulator.
  - (c) Notifying the State Transit Authority, NSW Ambulance Service and NSW Fire and Rescue.
  - (d) Notifying local residents and businesses around 5 working days prior to the event with a follow up notification on the day prior to Day 1 of the closure.
  - (e) Obtaining approval of any tree pruning from Council's tree management team.
  - (f) The applicant liaising with and assisting affected residents and other people during the two days of operation.
  - (g) Using RMS-accredited traffic controllers.
  - (h) Covering all costs associated with closing the road, including traffic control.
  - (i) Completing all work except removal of the crane by 11.30 pm on Day 2 when full access to Macpherson Street and residences will be restored.
- 2. Delegates authority to the Executive Manager, Infrastructure Services, to approve the dates that the operation will occur.
- 3. Requires a Council compliance officer to be on-site for the duration of the works at the Applicant's expense, and that this be communicated to the Applicant.

## WTC RECOMMENDATION (UNANIMOUS SUPPORT):

That the Council Officer's Proposal be adopted, subject to clause 1(d) being amended such that the recommendation now reads as follows:

#### That Council:

- 1. Approves the temporary half road closure of Macpherson Street, Bronte, between Pembroke Street and just east of Tipper Avenue over two days during a working week (10.00 pm on Day 1 to 11:30 pm on Day 2) on dates to be agreed with Council in accordance with the Install Management Plan attached to this report, subject to the Applicant:
  - (a) Notifying NSW Police and Transport for NSW and obtaining relevant approvals.
  - (b) Obtaining relevant approvals from the National Heavy Vehicle Regulator.

- (c) Notifying the State Transit Authority, NSW Ambulance Service and NSW Fire and Rescue.
- (d) Notifying local residents, businesses, schools, day care centres and any other organisation, around 5 working days prior to the event with a follow up notification on the day prior to Day 1 of the closure.
- (e) Obtaining approval of any tree pruning from Council's tree management team.
- (f) The applicant liaising with and assisting affected residents and other people during the two days of operation.
- (g) Using RMS-accredited traffic controllers.
- (h) Covering all costs associated with closing the road, including traffic control.
- (i) Completing all work except removal of the crane by 11.30 pm on Day 2 when full access to Macpherson Street and residences will be restored.
- 2. Delegates authority to the Executive Manager, Infrastructure Services, to approve the dates that the operation will occur.
- 3. Requires a Council compliance officer to be on-site for the duration of the works at the Applicant's expense, and that this be communicated to the Applicant.

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

## TC/V STATE ELECTORATE OF VAUCLUSE

TC/V.01/20.06 48-50 Penkivil Street, Bondi - Construction Zone (A03/2514-04)

#### **COUNCIL OFFICER'S PROPOSAL:**

That Council:

- 1. Installs a 16 metre long 'No Parking 7 am–5 pm Mon–Fri, 8 am–3 pm Saturday Council Authorised Vehicles' zone outside frontage of no. 48–50 Penkivil Street, Bondi.
- 2. 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, RMS representative and Waverley Council representative (Chair).

#### TC/V.02/20.06 376 Military Road, Vaucluse - Construction Zone (A03/2514-04)

#### **COUNCIL OFFICER'S PROPOSAL:**

That Council:

- 1. Installs a 9 metre long 'No Parking 7 am–5 pm Mon–Fri, 8 am–3 pm Saturday Council Authorised Vehicles' zone in front of no. 376 Military Road, Vaucluse.
- 2. 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, RMS representative and Waverley Council representative (Chair).

TC/V.03/20.06 62 Gilgandra Road, North Bondi - Construction Zone (A03/2514-04)

#### **COUNCIL OFFICER'S PROPOSAL:**

That Council:

- 1. Installs a 9 metre long 'No Parking 7 am–5 pm Mon–Fri, 8 am–3 pm Saturday Council Authorised Vehicles' zone in front of no. 62 Gilgandra Road, North Bondi.
- 2. 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, RMS representative and Waverley Council representative (Chair).

#### TC/CV <u>ELECTORATES OF COOGEE AND VAUCLUSE</u>

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	
TC/TEACV	ELECTORATES OF COOGEE AND VAUCE	LUSE
THE MEETIN	NG CLOSED AT 10.19 AM	
	M	GNED AND CONFIRMED AYOR . JULY 2020

WAVERLEY

# **REPORT** TC/C.01/20.07

Subject: 5 Inverness Street, Bronte - Removal of 'P Disability Only'

Zone

**TRIM No:** A18/0719

**Author:** Hamoon Bahari, Professional Engineer, Traffic and Transport

Calum Hutcheson, Service Manager, Traffic and Transport

Authoriser: Dan Joannides, Executive Manager, Infrastructure Services

#### **COUNCIL OFFICER'S PROPOSAL:**

That Council removes the 5.5 m 'P Disability Only' zone outside 5 Inverness Street, Bronte.

#### 1. Executive Summary

Council has been advised that the existing 'P Disability Only' zone is no longer required at 5 Inverness Street, Bronte. Council will need to exercise its delegated functions to implement the proposal.



Figure 1. Aerial image of 5 Inverness Street, Bronte.

#### 2. Introduction/Background

The customer who had initially been using the disability parking space has advised Council officers that they are moving addresses and will no longer need the parking zone.

TC/C.01/20.07 Page 14

## 3. Technical Analysis

The recommendation is for the removal of the parking zone, as requested by the applicant.



Figure 2. Location of disability parking zone to be removed.

4. Financial Information for Council's Consideration

Nil.

5. Attachments

Nil.

TC/C.01/20.07 Page 15

# **REPORT** TC/C.02/20.07

Subject: 3 Cables Place, Waverley - Construction Zone

**TRIM No:** A03/2514-04

**Author:** Hamoon Bahari, Professional Engineer, Traffic and Transport

Calum Hutcheson, Service Manager, Traffic and Transport

**Authoriser:** Dan Joannides, Executive Manager, Infrastructure Services

#### **COUNCIL OFFICER'S PROPOSAL:**

That Council:

- 1. Installs a 9 m long 'No Parking 7 am–5 pm Mon–Fri, 8 am–3 pm Saturday Council Authorised Vehicles' zone in front of 3 Cables Place, Waverley.
- 2. 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 at 3 Cables Place, Waverley, for the installation of a 6 m construction zone. It is recommended that a 9 m construction zone is installed instead. Council will need to exercise its delegated functions to implement the proposal.

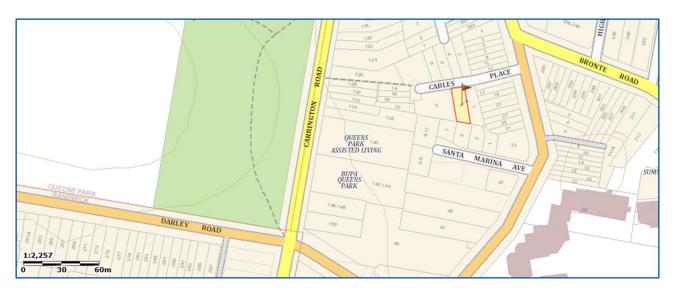


Figure 1. Site location.

## 2. Introduction/Background

It is proposed that the construction zone is signposted 'No Parking 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

TC/C.02/20.07 Page 16



Council's requirements for permit approvals are a minimum length of 9 m along the site frontage with a minimum period of 13 weeks.

## 3. Technical Analysis

The frontage length of the site is 11 m. The applicant has requested a 6 m construction zone space. This is less than the minimum requirement of 9 m.

Providing a 9 m zone allows for an on-street parking space to be retained between the construction zone and the driveway of the adjacent property at 1 Cables Place. Extension of the construction zone to include the full site frontage of 11 m is not recommended, as this would result in the loss of one on-street parking space.

The existing and recommended parking allocation is shown below.

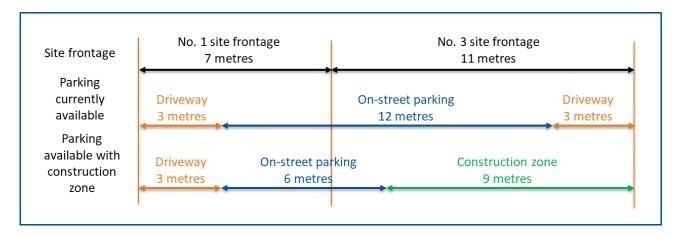


Figure 2. On-street parking allocation.

Table 1. Application details.

Applicant	Vogue Homes
Development application	DA-4/2020
Works	Construction of a new two storey dwelling with integrated garage
Approved hours of construction	7 am–5 pm Monday–Friday; 8 am–3 pm Saturday
Frontage length	11 m
Road	Cables Place
Existing parking	2P 8.30 am-6 pm, Mon-Sat, Permit Holders Excepted Area 25
Length requested by applicant	6 m
Length recommended by Council officers	9 m (including driveway)
Duration	7 July 2020 to 30 November 2020
Fee area	Residential with parking restrictions
Estimated fees	\$599.40 per week (9 m x \$66.60 per m)

TC/C.02/20.07 Page 17



Figure 3. Location to install construction zone signs.

## 4. Financial Information for Council's Consideration

The applicant will be required to pay the approved application fee, which covers the cost of administration and signage.

The approved usage charges for the 2019–20 financial year are:

- \$66.60 per m per week in a residential development area.
- \$92.20 per m per week in a commercial and mixed-use development area.
- \$370 per metred (ticket) car parking space per week in addition to above fees (where applicable).

The cost to the applicant for the 9 m construction zone will be \$599.40 per week (9 m x \$66.60 per m).

## 5. Attachments

Nil.

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WAVERLEY

# **REPORT** TC/C.03/20.07

Subject: 6 Ashley Street, Tamarama - Construction Zone

**TRIM No:** A03/2514-04

**Author:** Hamoon Bahari, Professional Engineer, Traffic and Transport

Calum Hutcheson, Service Manager, Traffic and Transport

**Authoriser:** Dan Joannides, Executive Manager, Infrastructure Services

#### **COUNCIL OFFICER'S PROPOSAL:**

#### That Council:

- 1. Installs a 9 m long 'No Parking 7 am–5 pm Mon–Fri, 8 am–3 pm Saturday Council Authorised Vehicles' zone in front of 6 Ashley Street, Tamarama.
- 2. 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 at 6 Ashley Street, Tamarama, for the installation of a 9 m construction zone. It is recommended that a 9 m construction zone is installed. Council will need to exercise its delegated functions to implement the proposal.



Figure 1. Site location.

#### 2. Introduction/Background

The construction zone will be signposted 'No Parking 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

TC/C.03/20.07 Page 19

Council's requirements for permit approvals are a minimum length of 9 m along the site frontage with a minimum period of 13 weeks.

## 3. Technical Analysis

The frontage length of the site on Ashley Street is 12.3 m. Adjacent to this property is a further 3.5 m of onstreet parking space in front of 8 Ashley Street.

The applicant has requested a 9 m construction zone space.

Providing a 9 m zone allows for an on-street parking space to be retained between the construction zone and the driveway of the adjacent property at 8 Ashley Street. Extension of the construction zone to include the full site frontage of 12.3 m is not recommended, as this would result in the loss of one on-street parking space.

The existing and recommended parking allocation is shown below.



Figure 2. On-street parking allocation.

Table 1. Application details.

Applicant	Boden Projects
Development application	DA-234/2016
Works	Demolition of existing dwelling & construction of two storey dwelling
Approved hours of construction	7 am–5 pm Monday–Friday; 8 am–3 pm Saturday
Frontage length	12.3 m
Road	Ashley Street
Existing parking	Unrestricted parking
Length requested by applicant	9 m
Length recommended by Council officers	9 m
Duration	20 August 2020 to 20 September 2020
Fee area	Residential with unrestricted parking

TC/C.03/20.07 Page 20

Estimated fees \$599.40 per week (9 m x \$66.60 per m)



Figure 3. Location to install construction zone signs.

#### 4. Financial Information for Council's Consideration

The applicant will be required to pay the approved application fee, which covers the cost of administration and signage.

The approved usage charges for the 2019–20 financial year are:

- \$66.60 per m per week in a residential development area.
- \$92.20 per m per week in a commercial and mixed-use development area.
- \$370 per metred (ticket) car parking space per week in addition to above fees (where applicable).

The cost to the applicant for the 9 m construction zone will be \$599.40 per week (9 m x \$66.60 per m).

#### 5. Attachments

Nil.

TC/C.03/20.07 Page 21

WAVERLEY

# **REPORT** TC/C.04/20.07

Subject: 21 Waverley Crescent, Bondi Junction - Construction Zone

**TRIM No:** A03/2514-04

**Author:** Hamoon Bahari, Professional Engineer, Traffic and Transport

Calum Hutcheson, Service Manager, Traffic and Transport

**Authoriser:** Dan Joannides, Executive Manager, Infrastructure Services

#### **COUNCIL OFFICER'S PROPOSAL:**

#### That Council:

1. Installs a 16.8 m long 'No Parking 7 am–5 pm Mon–Fri, 8 am–3 pm Saturday Council Authorised Vehicles' zone in front of 21 Waverley Crescent, Bondi Junction.

2. 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 at 21 Waverley Crescent, Bondi Junction, for the installation of a 16.5 m construction zone. It is recommended that a 16.8 m construction zone is installed instead. Council will need to exercise its delegated functions to implement the proposal.



Figure 1. Site location.

TC/C.04/20.07 Page 22

#### 2. Introduction/Background

The construction zone will be signposted 'No Parking Council Authorised Vehicles Excepted Excludes Public Holidays' 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 m along the site frontage with a minimum period of 13 weeks.

#### 3. Technical Analysis

The frontage length of the site is 16.8 m. The applicant has requested a 16.5 m of construction zone space.

It is recommended that the construction zone length is 16.8 m instead to match the site frontage length.

The existing and recommended parking allocation is shown below.

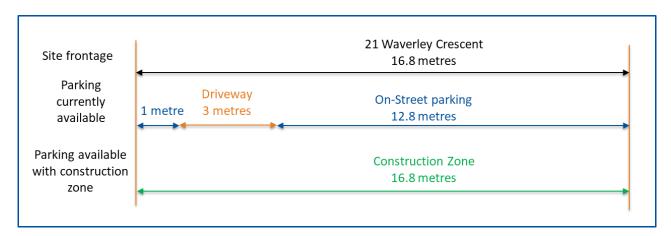


Figure 2. On-street parking allocation.

Table 1. Application details.

Applicant	HSN Constructions Pty Ltd
Development application	DA-395/2018
Works	Multi-unit development with basement parking
Approved hours of construction	7 am–5 pm Monday–Friday; 8 am–3 pm Saturday
Frontage length	16.8 m
Road	Waverley Crescent
Existing parking	Unrestricted parking
Length requested by applicant	16.5 m
Length recommended by Council officers	16.8 m
Duration	15 June 2020 to 15 September 2020
Fee area	Residential with unrestricted parking

TC/C.04/20.07 Page 23

**Estimated fees** \$1118.88 per week (16.8 m x \$66.60 per m)



Figure 3. Location to install construction zone signs.

## 4. Financial Information for Council's Consideration

The applicant will be required to pay the approved application fee, which covers the cost of administration and signage.

The approved usage charges for the 2019–20 financial year are:

- \$66.60 per m per week in a residential development area.
- \$92.20 per m per week in a commercial and mixed-use development area.
- \$370 per metred (ticket) car parking space per week in addition to above fees (where applicable).

The cost to the applicant for the 16.8 m construction zone will be \$1,118.88 per week (16.8 m x \$66.60 per m).

## 5. Attachments

Nil.

TC/C.04/20.07 Page 24

# **REPORT** TC/V.01/20.07

Subject: Bon Accord Avenue, Bondi Junction - Temporary Road

Closure (Bon Accord Lane to Flood Lane)

**TRIM No.:** A19/0394

**Author:** Hamoon Bahari, Professional Engineer, Traffic and Transport

Calum Hutcheson, Service Manager, Traffic and Transport

**Authoriser:** Dan Joannides, Executive Manager, Infrastructure Services

#### **COUNCIL OFFICER'S PROPOSAL:**

#### That Council:

1. Treats Attachment 4 of this report as confidential as it contains information that would, if disclosed, prejudice the maintenance of law.

- 2. Liaises with NSW Police and other security or safety enforcement agencies in relation to safety precautions or provisions associated with this event.
- 3. Delegates authority to the Executive Manager, Infrastructure Services, to amend security provisions and traffic control arrangements as necessary prior to, and during, the event.
- 4. Approves the temporary closure of Bon Accord Avenue, Bondi Junction, as per the Transport Management Plan (TMP) and Traffic Control Plan (TCP) attached to this report, subject to the following being carried out:
  - (a) Closures are to take place only during the following days and times:

(i) Saturday, 19 September 8.15 am–2.00 pm.

(ii) Sunday, 20 September 8.15 am-2.00 pm.

(iii) Sunday, 27 September 4.45 pm–9.30 pm.

(iv) Monday, 28 September 8.30 am-7.30 pm.

(b) 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.

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- (v) Cover all costs associated with traffic control.
- (c) Council will:
  - Issue a schedule of conditions with any additional conditions that may be imposed by the NSW Police, Transport for NSW (TfNSW) and the Executive Manager, Infrastructure Services.
  - (ii) Submit the TMP to TfNSW for approval by the Transport Management Centre.

## 1. Executive Summary

Council has received an application from The Central Synagogue requesting the temporary closure of Bon Accord Avenue, Bondi Junction, from Bon Accord Lane to Flood Lane, in order to facilitate the annual High Holy Days celebrations. Council will need to exercise its delegated functions to implement the proposal.

### 2. Introduction/Background

The Central Synagogue has requested approval for the closure of Bon Accord Avenue in the section between Bon Accord Lane and Flood Lane during the following days and times:

•	Saturday	19 September 2020	8.15 am-2.00 pm.
•	Sunday	20 September 2020	8.15 am-2.00 pm.
•	Sunday	27 September 2020	4.45 pm-9.30 pm.
•	Monday	28 September 2020	8.30 am-7.30 pm.

It should be noted there are no changes to road closure points to those approved in previous year.

Council has prepared a transport management plan (TMP) on behalf of the synagogue, including a detailed traffic control plan; see Attachments 1, 3 and 4. Council will be undertaking resident notification (Attachment 2), and appropriate Council officers will be present at the closure points to assist resident access.

This is a Class 2 Special Event with road closures being carried out in accordance with the RMS *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 including advising 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.

## 3. Technical Analysis

The attached TMP proposes that the closure be undertaken in the manner detailed in Table 1 below.

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Table 1. Proposed closure schedule.

Date	Time	Activity
16 September 2020	N/A	<ul> <li>Infrastructure Services to:</li> <li>Distribute notification to local residents and businesses.</li> <li>Signpost notification in the street.</li> </ul>
Days and times as above	Start time	The temporary closure of Bon Accord Avenue be implemented by the approved traffic control company.  Access will be closed to:  Non-resident vehicles. Participants' vehicles (VIP or otherwise).  Continuous access will remain open for:  Local residents' vehicles, if parking is available. Emergency vehicles. All pedestrians.  Council parking officers will be on-site at closure points to facilitate resident access
Days and times as above	Finish time	Bon Accord Avenue opens for through traffic and all normal traffic conditions to resume.

TfNSW will need to approve the temporary closure of part of Bon Accord Avenue with the TMP being forwarded for the authority's consideration, as the closure may affect Old South Head Road, which is a State Road. Once all approvals and conditions have been satisfied, staff from TfNSW as well as Council's Executive Manager, Infrastructure Services, can sign the TMP authorising its implementation.

#### Access for residents and visitors

Access for residents and visitors must be retained at all times. Residents and visitors needing access to properties along the route shall be permitted to do so.

#### 4. Financial Information for Council's Consideration

The Central Synagogue will be required to cover all associated costs prior to closures taking place.

#### 5. Attachments

- 1. Transport Management Plan  $\downarrow$
- 2. Road closure notification letter <a>J</a>
- 3. Traffic Control Plan 1 <a>1</a>
- 4. Traffic Control Plan 2 (confidential)
- 5. Request by The Central Synagogue for road closure 🕹

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## The Central Synagogue High Holydays Event

**Transport Management Plan** 

Prepared by Infrastructure Services, Waverley Council

#### Introduction

This *Transport Management Plan (TMP)* has been prepared for the Central Synagogue's High Holydays event to be held on 19, 20, 27, 28 September 2020.

This congregation is an annual event in celebration of Rosh Hashanah (Jewish New Year) and Yon Kippur (Day of Atonement).

The objectives of this TMP are to:

- Comply with requirements of Occupational Health & Safety Act 2000,
- Isolate the event from traffic,
- Manage reduced capacity of road system, and
- Minimise traffic impact on non-event community & emergency services.

#### **Approvals**

#### Waverley Council

This *TMP* has been forwarded to Waverley Council for their Traffic Committee and the Council approval.

#### Roads and Maritime Service of NSW

This is a Class 2 Special Event, in accordance with the RMS's *Guide to Traffic and Transport Management for Special Events*. No Road Occupancy Licence (ROL) is required.

There are no Special Event Clearways to be provided and it is not proposed that any speed limits be changed for the event.

#### **NSW Police Force**

This *TMP* has been forwarded to Eastern Suburbs Local Area Command for their approval.

#### **Notification**

The letter shown in Attachment 2 shall be distributed to the local residents and businesses, as shown in Figure 1, below, a minimum of fourteen (14) days prior to the event.



Figure 1: Notification distribution

Sydney Buses, Local Fire Brigades (Bondi, Woollahra & Randwick Fire Stations) and the NSW Ambulance Service are to be notified a minimum of seven (7) days prior to the event with the approved Traffic Control Plans.

#### **Traffic Control**

#### Impact of Event

The event is likely to impact local traffic and transport systems and the local non-event community. It is not intended that the event will impact major traffic and transport systems or the wider non-event community.

## **Road Closures**

The following roads will need to be closed to through access to provide safe passage for participants and reduce conflict with through vehicles:

Bon Accord Avenue, between Bon Accord Lane and Flood Lane

For the duration of the event, access will be closed to:

- non-residents' vehicles, and
- participants' vehicles (VIP or otherwise).

Continuous access will remain open for:

- local residents' vehicles, if parking is available,
- emergency vehicles, and
- all pedestrians.

#### **Traffic Control Plans**

The Traffic Control Plans, in Attachment 3 and 4, have been prepared by the author (RMS accreditation PWZTMP 51778215) and meet Australian Standard AS 1742.3. They are to be implemented by RMS accredited persons during the following periods:

•	Saturday,	19 September 2020	8.15am – 2.00pm
•	Sunday,	20 September 2020	8.15am – 2.00pm
•	Sunday,	27 September 2020	4.45pm – 9.30pm
•	Monday,	28 September 2020	8.30am - 7.30pm

It is proposed that the traffic control is implemented in the manner detailed in  $Table\ 1$ , below.

Table 1: Proposed closure schedule

Date	Time	Activity	
16 Sep 2020	N/A	Council's Infrastructure Services team to:  distribute notification to local residents and businesses, and signpost notification in the street.	
As above	Start time	Authorised Traffic Company and Police to implement the temporary closure of Bon Accord Avenue.  Council's Parking Patrol officers will also monitor the closure points randomly to ensure residents are being let in.  Access will be closed to:  non-residents' vehicles, and participants' vehicles (VIP or otherwise).  Continuous access will remain open for: local residents' vehicles, if parking is available, emergency vehicles, and all pedestrians.	
As	Finish time	Bon Accord Avenue opens for through traffic and all normal traffic conditions to resume.	

## <u>Traffic Controllers</u>

Three RMS accredited Traffic Controllers, including relief personnel, will be assigned to control traffic for the event, as shown on the Traffic Control Plans. Council officers also will attend on a random basis to ensure resident's access at closure points.

#### **Bus Services**

Public bus services will not affected by the event.

#### **Participants**

It is estimated that up to 2,000 participants will attend the event, with no spectators expected. A maximum of 2,000 participants (synagogue seating capacity) has been set to ensure safety and smooth operation.

#### **Amenities**

Fixed toilets and amenities will be available for participants to use within the premises.

Festivity-based food and drinks will be available for participants within the premises.

This is an alcohol-free event.

#### Arrival

No special arrangements have been made to help participants travel to the event and they are expected to make their own travel arrangements. It is understood that, due to religious beliefs, synagogue members will not be driving to these events. Notwithstanding, participant vehicles (VIP or otherwise) will not be able to enter the closed section of Bon Accord Avenue.

#### **Departure**

No special arrangements have been made to help participants leave the event and they are expected to make their own travel arrangements. Participant vehicles (VIP or otherwise) will not be able to enter the closed section of Bon Accord Avenue.

#### Waste

All waste generated from the event is to be collected at the end of each day or the following morning and removed as part of normal waste collection services for the synagogue.

### **Emergencies**

There will be three (3) security guards, supplied by Community Security Group (CSG), operating for the entirety of the event. Members of the CSG will be co-ordinating all security activities. No members of the security will be involved with the controlling of any traffic, vehicle, pedestrian or otherwise.

#### First Aid

First aid facilities are provided on the premises.

#### Emergency Vehicle Access

A minimum of three metres clear path will be provided though the affected roads to provide access for emergency vehicles.

## **Emergency Contacts**

The individuals listed in Table 2, below, will be available to co-ordinate any emergency situations, should they arise, for the duration of the event.

Table 2 Emergency contacts

Name	Organisation	Telephone Number
Parking Patrol Officer	Waverley Council	(02) 9083 8000
ТВА	Community Security Group	ТВА



Our ref: A19/0394

16 Sep 2020

Waverley Council
PO Box 9, Bondi Junction NSW
1355 DX 12006, Bondi Junction
Customer Service Centre
55 Spring Street, Bondi Junction 2022

ABN: 12 502 583 608

Dear Resident,

#### Notification of temporary closure, Bon Accord Avenue, Bondi Junction

Waverley Council will be implementing temporary road closures in Bon Accord Avenue, between Bon Accord Lane and Flood Lane for four days in September. The closures are necessary for the safety of all road users during the forthcoming High Holydays celebrations at the Central Synagogue.

Residents with driver licences indicating a Bon Accord Avenue address will be permitted to enter and exit the street in their vehicles during the closures at the discretion of Council officers on duty.

To avoid any inconvenience, please make a note of the dates and expected time periods of closures:

Saturday 19<sup>th</sup> September 8.15am - 2.00pm
 Sunday 20<sup>th</sup> September 8.15am - 2.00pm
 Sunday 27<sup>th</sup> September 4.45pm - 9.30pm
 Monday 28<sup>th</sup> September 8.30am - 7.30pm

If you have any queries or issues please contact Hamoon Bahari on 9083 8686 or via email at Hamoon.bahari@waverley.nsw.gov.au

For more information about the road closures, please contact Calum Hutcheson on 0402 095 256 during business hours.

Yours faithfully,

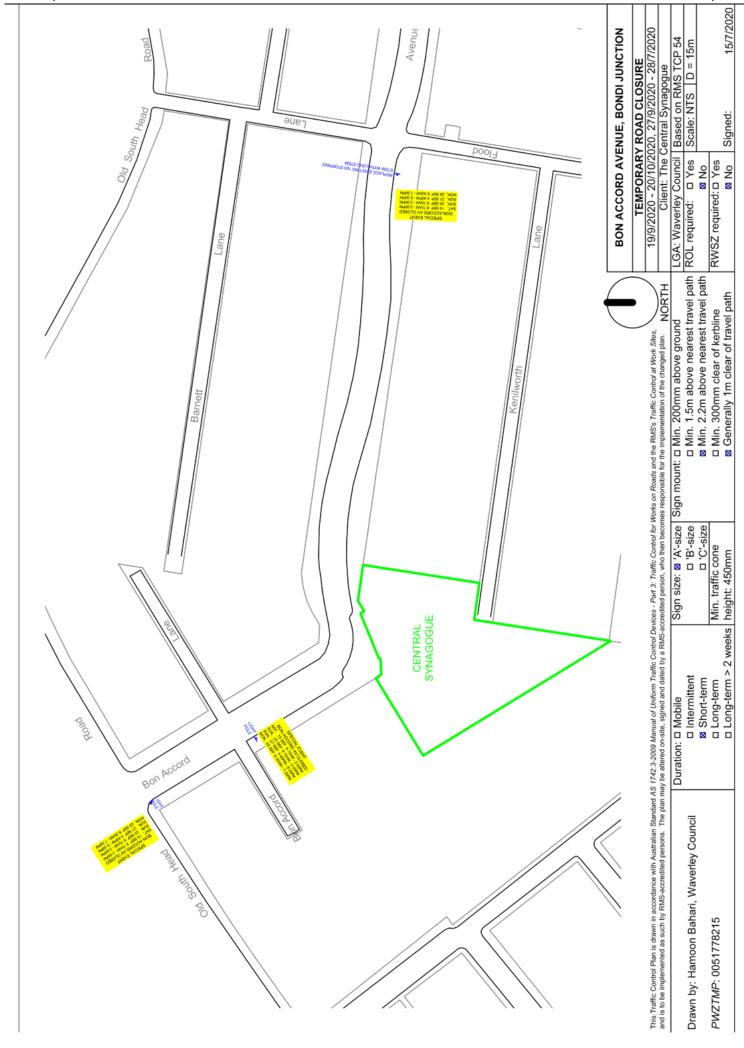
Calum Hutcheson

Service Manager, Traffic & Transport – Creating Waverley

Contact us

Phone: 9369 8000 Fax: 9387 1820 Email: info@waverley.nsw.gov.au Web: www.waverley.nsw.gov.au Connect with us

facebook.com/whatsonwaverley twitter.com/waverleycouncil www.youtube.com/user/WavCouncil



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A19/0394.
Dan Lannides.

15 June 2020

The General Manager Waverley Council PO Box 9 Bondi Junction NSW 1355

Attention: Mr Dan Joannides

Divisional Manager, Technical Services

Dear Sir

As you are aware, over the Jewish High Holy days for many years, a street closure has been instituted at various peak times, when large numbers of congregants both arrived and departed the Synagogue premises in Bon Accord Avenue, Bondi Junction.

All conditions in relation to the road closures have been met, and the process proceeded smoothly, without a hitch.

On behalf of the Synagogue I wish to formally make application for Bon Accord Avenue to be closed once again, over the forthcoming High Holy days, whilst services are being held.

I seek your assistance and request that Bon Accord Avenue be closed at:

- -The intersection of Flood Lane and Bon Accord Avenue.
- -The intersection of Bon Accord Lane and Bon Accord Avenue

The 2020 dates and times for the proposed closures are as follows:

Saturday 19 September 8.15 am - 2.00pm approx.

Sunday 20 September 8.15 am - 2.00pm approx.

Sunday 27 September 4.45 pm - 9.30pm approx.

Monday 28 September 8.30 am - 7.30pm approx.

The Synagogue would personally notify each resident of Bon Accord Avenue of the proposed closure times, if required.

Council Ranger Patrol Cars and traffic barricades to be provided at each of the closure points, with Patrol Cars and barricades to be moved under instruction from our Communal Security Group (CSG).

The road closures will be conducted by a specialised private traffic management company or by Council marshalls, as you may require. The Synagogue is prepared to bear all costs associated herewith. Emergency vehicles and Resident vehicles will be provided with access on presentation of appropriate identification. Council Rangers should carry closure permit to alleviate any resident concerns.

The Board of Management of The Central Synagogue is most grateful and appreciative for all the support that Council has provided in the past.

I look forward to your positive response hereto, in order that the appropriate arrangements may be executed.

Yours sincerely

Mr Phillip Ginges Chief Financial Officer

TC/V.01/20.07- Attachment 5

WAVERLEY

COUNCIL

# **REPORT** TC/V.02/20.07

Subject: 46 Flood Street, Bondi - Installation of No Stopping Line

**TRIM No.:** A14/0145

**Author:** Hamoon Bahari, Professional Engineer, Traffic and Transport

Calum Hutcheson, Service Manager, Traffic and Transport

**Authoriser:** Dan Joannides, Executive Manager, Infrastructure Services

## **COUNCIL OFFICER'S PROPOSAL:**

That Council installs 1.5 m of unbroken yellow (C3) No Stopping line on the eastern side of Flood Street between the driveways of 46 Flood Street in front of the street tree.

### 1. Executive Summary

Council has received representations from residents regarding vehicles parking in a short length of kerbside space in front of 46 Flood Street, Bondi. In order to reduce the incidence of illegal parking and its potential impacts to resident driveway access, it is proposed to install a yellow painted edge line. Council will need to exercise its delegated functions to implement the proposal.



Figure 1. Aerial image of 46 Flood Street.

### 2. Introduction/Background

Flood Street is frequently used by residents and visitors for parking, as it does have unrestricted parking due to its proximity to Bondi Road. Vehicles have been seen parking 1.5 m of kerbside space between two driveways. These vehicles overhang on the front and at the rear as 1.5 m is not sufficient to cater for a vehicle to park. (See Figures 3, 4 and 5).

## 3. Technical Analysis

When vehicles park in this location:

- It reduces the ability of vehicles entering and exiting the driveways of 46 Flood Street.
- It sets a precedent for others in the area to copy and intrude into driveways when parking.

This proposal is intended to prevent vehicles from continuing to park in this short length of space. Line-marking rather than signposting is a more pragmatic way of dealing with the issue. It also avoids visual street clutter associated with signs.



Figure 2. Location of proposed No Stopping line.

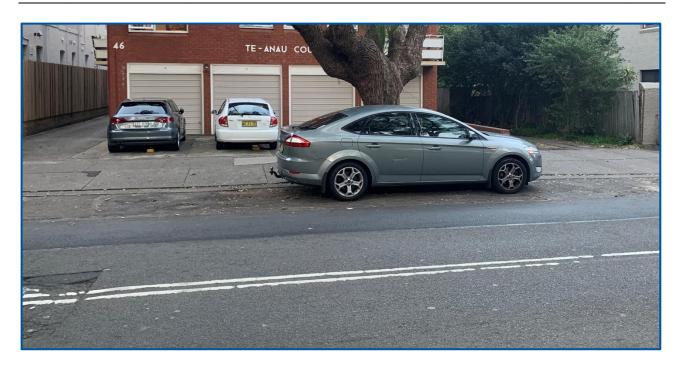


Figure 3. A vehicle parking in the area.

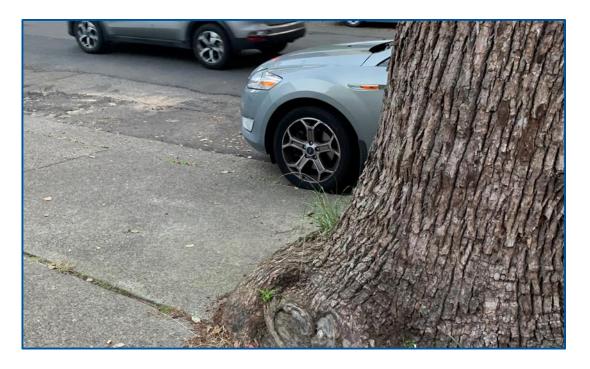


Figure 4. Vehicle overhanging at the front.

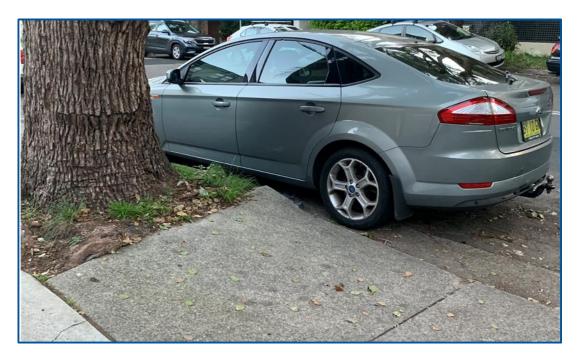


Figure 5. Vehicle overhanging at the rear.

## 4. Financial Information for Council's Consideration

Council will meet the cost of line-marking from existing budgets.

## 5. Attachments

Nil.

WAVERLEY

# **REPORT** TC/V.03/20.07

Subject: 79 Hastings Parade, North Bondi - Construction Zone

**TRIM No:** A03/2514-04

**Author:** Hamoon Bahari, Professional Engineer, Traffic and Transport

Calum Hutcheson, Service Manager, Traffic and Transport

**Authoriser:** Dan Joannides, Executive Manager, Infrastructure Services



That Council:

- 1. Installs a 10.1 m long 'No Parking 7 am–5 pm Mon–Fri, 8 am–3 pm Saturday Council Authorised Vehicles' zone in front of 79 Hastings Parade, North Bondi.
- 2. 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 at 79 Hastings Parade, North Bondi, for the installation of a 10 m construction zone. The recommendation is for the length to be 10.1 m instead. Council will need to exercise its delegated functions to implement the proposal.



Figure 1. Site location.

## 2. Introduction/Background

The construction zone will be signposted 'No Parking Council Authorised Vehicles Excepted Excludes Public Holidays' for the approved construction hours under the development consent. Council will then supply the applicants 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 m along the site frontage with a minimum period of 13 weeks.

### 3. Technical Analysis

The frontage length of the site is 13.1 m. The applicant has requested a 10 m construction zone space.

Providing a 10.1 m zone will allow for vehicles to enter and exit the property through the driveway and also will allow effective use of the kerbside length. Extension of the construction zone to include the full site frontage of 13.1 m is not recommended and also not requested by the applicant.

The existing and recommended parking allocation is shown below.

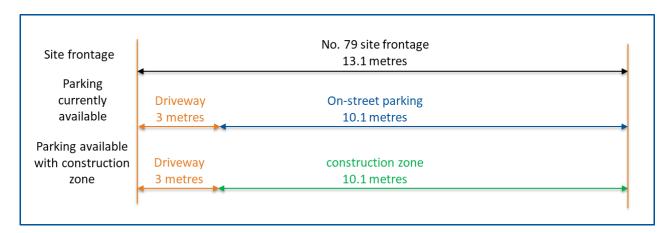


Figure 2. On-street parking allocation.

Table 1. Application details.

Applicant	PGR Projects Pty Ltd
Development application	DA-481/2018/B
Works	Demolition of existing dwelling and construction of new 2 storey detached dwelling, rear swimming pool and cabana
Approved hours of construction	7 am–5 pm Monday–Friday; 8 am–3 pm Saturday
Frontage length	13.1 m
Road	Hastings Parade
Existing parking	Unrestricted parking
Length requested by applicant	10 m
Length recommended by Council officers	10.1 m
Duration	23 July 2020 to 23 August 2020
Fee area	Residential with unrestricted parking
Estimated fees	\$672.66 per week (10.1 m x \$66.60 per m)



Figure 3. Location to install construction zone signs.

## 4. Financial Information for Council's Consideration

The applicant will be required to pay the approved application fee, which covers the cost of administration and signage.

The approved usage charges for the 2019–20 financial year are:

- \$66.60 per m per week in a residential development area.
- \$92.20 per m per week in a commercial and mixed-use development area.
- \$370 per metred (ticket) car parking space per week in addition to above fees (where applicable).

The cost to the applicant for the 10.1 m construction zone will be \$672.66 per week (10.1 m x \$66.60 per m).

#### 5. Attachments

Nil.

WAVERLEY

## **REPORT** TC/V.04/20.07

Subject: 4 Victory Street, Rose Bay - Construction Zone

**TRIM No:** A03/2514-04

**Author:** Hamoon Bahari, Professional Engineer, Traffic and Transport

Calum Hutcheson, Service Manager, Traffic and Transport

**Authoriser:** Dan Joannides, Executive Manager, Infrastructure Services

## **COUNCIL OFFICER'S PROPOSAL:**

#### That Council:

1. Installs a 9 m 'No Parking 7 am–4.30 pm Mon–Fri, 8 am–3 pm Saturday Council Authorised Vehicles' zone immediately west of the driveway in front of 4 Victory Street, Rose Bay.

2. 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 at 4 Victory Street, Rose Bay, for the installation of a 9 m construction zone. It is recommended that a 9 m construction zone is installed. Council will need to exercise its delegated functions to implement the proposal.



Figure 1. Site location.

### 2. Introduction/Background

The construction zone will be signposted 'No Parking Council Authorised Vehicles Excepted Excludes Public Holidays' for '7 am–4.30 pm Mon–Fri, 8 am–3 pm Saturday'. 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 m along the site frontage with a minimum period of 13 weeks.

#### 3. Technical Analysis

The frontage of the site includes a driveway and a bus stop (route 323). The bus route is a weekday evening route running from North Bondi to Edgecliff via New South Head Road. Seven buses stop at this location from 4.45 to 6.55 pm.

Provision of a construction zone along the site frontage is not possible due to the existing bus stop. Instead, the construction zone is proposed west of the driveway for the site. This is the most suitable location for the construction zone.

The proposed location is at the rear of 45 and 45A Blake Street. These properties are not affected, as they do not have vehicular access to Victory Street.

On-street parking will not be adversely affected by the location of the construction zone as demands are low.

The proposed location of the construction zone will fall within the existing 20 m on approach required for the bus zone. The times for the construction zone will be restricted to 7 am–4.30 pm Mon–Fri, 8 am–3 pm Saturday to address this.

The 4.30 pm restriction on weekdays is different from the standard 5.00 pm restriction used for other constructions zones. It avoids conflict with the use of the bus stop.

The existing and recommended parking allocation is shown below.



Figure 2. On-street parking allocation.



Figure 3. On-street parking allocation.

Table 1. Application details.

Applicant	Susan Weiner
Development application	DA-305/2017
Works	Demolition of existing dwelling and construction of a three-storey attached dual occupancy and strata subdivision.
Approved hours of construction	7 am–5 pm Monday–Friday; 8 am–3 pm Saturday
Proposed construction zone time	7 am-4.30 pm Monday-Friday; 8 am-3 pm Saturday
Frontage length	25 m
Road	Victory Street
Existing parking	Unrestricted parking
Requested length	9 m
Proposed length	9 m
Duration	6 months
Fee area	Residential with unrestricted parking
Estimated fees	\$599.40 per week (9 m x \$66.60 per m)



Figure 4. Location to install construction zone signs.

#### 4. Financial Information for Council's Consideration

The applicant will be required to pay the approved application fee, which covers the cost of administration and signage.

The approved usage charges for the 2019–20 financial year are:

- \$66.60 per m per week in a residential development area.
   \$92.20 per m per week in a commercial and mixed-use development area.
- \$370 per metred (ticket) car parking space per week in addition to above fees (where applicable).

The cost to the applicant for the 9 m construction zone will be \$599.40 per week (9 m x \$66.60 per m).

The applicant will be required to pay the additional cost associated with the supply of the signs due the change from the standard times used for other construction zones (special order for one-off signs to have 4.30 pm instead of 5.00 pm in the text).

## 5. Attachments

Nil.