



FILE NO. COR2009/206

CITY OF RYDE

RYDE TRAFFIC COMMITTEE

MEMBERS

City of Ryde, Roads and Maritime Services, NSW Police (Ryde LAC)
Mr V Dominello MP, Member for Ryde
Mr A Roberts MP, Member for Lane Cove
Mr G Smith MP, Member for Epping

COUNCIL REPRESENTATIVE

Mr G Dedes (Group Manager - Public Works) delegated to the meeting Chair

ADVISERS

Sydney Buses

Committee members and advisers are invited to attend the next meeting of the Traffic Committee, or alternatively forward comments on any matter by email to (gholding@ryde.nsw.gov.au attention Gregory Holding) by COB Monday 25 May 2015. If no comments are received it is proposed to deal with the matters in accordance with the agenda recommendations.

Councillors with an interest in any agenda item should forward comments by email (gholding@ryde.nsw.gov.au attention Gregory Holding) by COB Monday 25 May 2015.

AGENDA FOR THE RYDE TRAFFIC COMMITTEE MEETING

**VENUE: CIVIC CENTRE
LEVEL 5, ROOM 2
1 DEVLIN STREET
RYDE**

**DATE: THURSDAY 28 MAY 2015
TIME: 10.00 AM**

VISITOR/S -

STATE MEMBERS

Mr V Dominello MP	17	Items	10.00am
Mr A Roberts MP	5	Items	10.00am
Mr G Smith MP	0	Items	10.00am

Should the above times not be suitable please make alternate arrangements with other members and advise Mr G Holding (Telephone 9952 8122) of revised schedule.

RYDE TRAFFIC COMMITTEE

Thursday 28 May 2015

- | | | | |
|---|--|--|------------------------------|
| 1 | SUBJECT:
ELECTORATE:
WARD:
COR REF: | HILLVIEW LANE, EASTWOOD
DRIVEWAY ACCESS
RYDE
WEST
CRM 1702692 | OFFICER: P BASTAWROUS |
| 2 | SUBJECT:
ELECTORATE:
WARD:
COR REF: | 71 MELVILLE STREET, RYDE
INSTALLATION OF NO PARKING
RYDE
CENTRAL
CRM 15556267 | OFFICER: P BASTAWROUS |
| 3 | SUBJECT:
ELECTORATE:
WARD:
COR REF: | 6 CORUNNA ROAD, EASTWOOD
DRIVEWAY ACCESS
RYDE
WEST
CRM1703348 | OFFICER: S WOOD |
| 4 | SUBJECT:
ELECTORATE:
WARD:
COR REF: | CONSTITUTION ROAD, MEADOWBANK
EMERGENCY-VEHICLE ACCESS TO MEADOWBANK PARK
RYDE
CENTRAL
CRM 1704317 | OFFICER: S RABAH |
| 5 | SUBJECT:
ELECTORATE:
WARD:
COR REF: | SMITH STREET, RYDE
DRIVEWAY ACCESS AND SIGHTLINES
RYDE
CENTRAL
D15/87 | OFFICER: S RABAH |
| 6 | SUBJECT:
ELECTORATE:
WARD:
COR REF: | BADAJOS ROAD, RYDE
DRIVEWAY ACCESS AT RYDE EAST PUBLIC SCHOOL
RYDE, LANE COVE
EAST
D14/73419 | OFFICER: S RABAH |
| 7 | SUBJECT:
ELECTORATE:
WARD:
COR REF: | UNDERDALE LANE, MEADOWBANK
NARROW CARRIAGEWAY
RYDE
WEST
CRM 1706207 | OFFICER: S WOOD |
-

RYDE TRAFFIC COMMITTEE

Thursday 28 May 2015

15 SUBJECT: BELLAMY AVENUE, EASTWOOD
SCHOOL TRAFFIC
ELECTORATE: RYDE
WARD: WEST
COR REF: D15/45753 **OFFICER:** P BASTAWROUS

16 SUBJECT: ELTHAM STREET, GLADESVILLE
REVIEW OF ONE-WAY TRAL
ELECTORATE: LANE COVE
WARD: EAST
COR REF: CRS2013/3421 **OFFICER:** N FARD

17 SUBJECT: STATION STREET, NORTH RYDE
SIGNAGE AND LINEMARKING PLAN
ELECTORATE: RYDE
WARD: EAST
COR REF: D15/34951 **OFFICER:** S RABAH

18 SUBJECT: RIDE TO CONQUER CANCER
SPECIAL EVENT TMP
ELECTORATE: RYDE
LANE COVE
WARD: WEST, CENTRAL & EAST
COR REF: D15/41596 **OFFICER:** P BASTAWROUS

19 SUBJECT: MACQUARIE PARK
PARKING FOR CITY OF RYDE STAFF
ELECTORATE: RYDE, LANE COVE
WARD: WEST, CENTRAL & EAST
COR REF: CRS2010/1312 **OFFICER:** G HOLDING

RYDE TRAFFIC COMMITTEE

Thursday 28 May 2015

ITEM NO. 1

SUBJECT: HILLVIEW LANE, EASTWOOD
DRIVEWAY ACCESS
ELECTORATE: RYDE
WARD: WEST
COR REF: CRM 1702692 **OFFICER:** P BASTAWROUS

REQUEST

City of Ryde has received representation from the business owner at 251 Rowe Street, Eastwood, requesting consideration be given to restricting parking across their driveway in Hillview Lane to assist with driveway access.

CONTEXT

1. Hillview Lane is a part one-way, part two-way road with a 4.6 m wide carriageway.
2. Hillview Lane is predominantly signposted as a 'LOADING ZONE'.
3. The majority of deliveries to Rowe Street businesses are undertaken from Hillview Lane.
4. The business at 251 Rowe Street is a pizza delivery shop that requires continuous vehicular access to their premises.
5. Trucks have been observed parking across the driveway to 251 Rowe Street to deliver to other businesses in the area, which is impacting on the pizza delivery business.

LEGISLATION, STANDARDS AND GUIDELINES

- [NSW] *Road Rules 2014*: Rule 167 No Stopping signs

ROAD FUNCTION

Local

CONSULTATION

Business owner

Properties consulted	1
Responses received	1
Supported	1
Not Supported	0

DISCUSSION

Given that trucks have been observed blocking the driveway, which is required for a delivery business, it is recommended that a 'NO STOPPING' zone be installed.

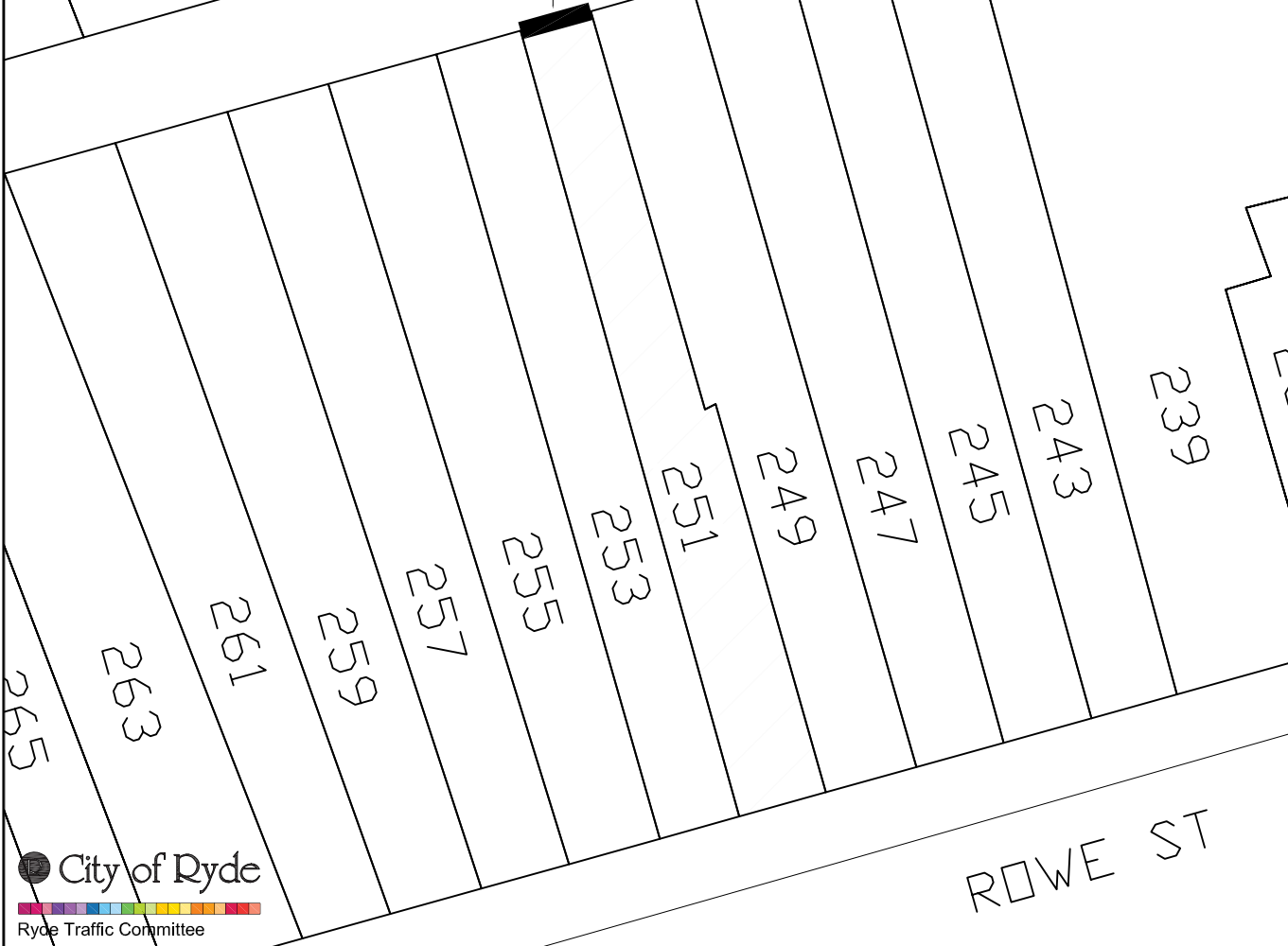
PROPOSAL

To install a 'NO STOPPING' zone across the driveway to 251 Rowe Street in Hillview Lane, Eastwood.

NO STOPPING ACROSS
REAR ACCESS OF 251

GLEN
RESERVE

HILLVIEW LN



ROWE ST



DISCLAIMER: NOT TO SCALE, SKETCH ONLY

LEGEND

- UNR - Unrestricted
- NSt - No Stopping
- NP - No Parking
- LZ - Loading Zone
- BZ - Bus Zone
- TZ - Taxi Zone
- DP - Disabled Parking
- RP - Resident Parking
- Ticket - Metered Parking
- 1P - One hour parking
- 1/4P - 15 minute parking
- 90d - Angle parking
- BS - Bus Stop
- MC - motorbike parking
- Ch - Chainage
- PP - Power pole

NEW SIGN INVENTORY

NO	TYPE	ARROW	TIME OPERATIONS

RYDE TRAFFIC COMMITTEE

Thursday 28 May 2015

ITEM NO. 2

SUBJECT: 71 MELVILLE STREET, RYDE
DRIVEWAY SIGHT LINES
ELECTORATE: RYDE
WARD: CENTRAL
COR REF: CRM 15556267 **OFFICER:** P BASTAWROUS

REQUEST

City of Ryde has received representation from a number of residents of 71 Melville Street, West Ryde requesting consideration be given to the installation of parking restrictions adjacent to their driveway in Melville Street.

BACKGROUND

Traffic signals were recently installed at the intersection of Blaxland Road and Melville Street. City of Ryde has since received requests to improve the sightlines for vehicles exiting the driveway of 71 Melville Street. The residents are concerned about the speed of vehicles approaching from the recently-signalised intersection.

CONTEXT

1. Melville Street is a two-way road with a 12.8 m wide carriageway width, consisting of two 3.2 m wide travelling lanes and two of 3.2 m wide parking lanes.
2. The facility at 71 Melville Street has an approved number of spaces within the complex to accommodate parking within the site, in accordance with Council's *DCP*.
3. The local residents have suitable off-street parking available within their premises.
4. There are a number of residents with mobility issues reside within the complex at 71 Melville Street who use the proposed 'NO PARKING' zone as a drop-off/pick-up zone.

LEGISLATION, STANDARDS AND GUIDELINES

- [NSW] *Road Rules 2014*: Rule 168 No Parking signs

ROAD FUNCTION

Local

CONSULTATION

Residents

Properties consulted	8
Responses received	5
Supported	4
Not Supported	1

DISCUSSION

A site inspection has revealed that the longitudinal grade of the driveway at 71 Melville Street contributes the reduced sight distance for drivers exiting the property to see vehicle approaching from the intersection.

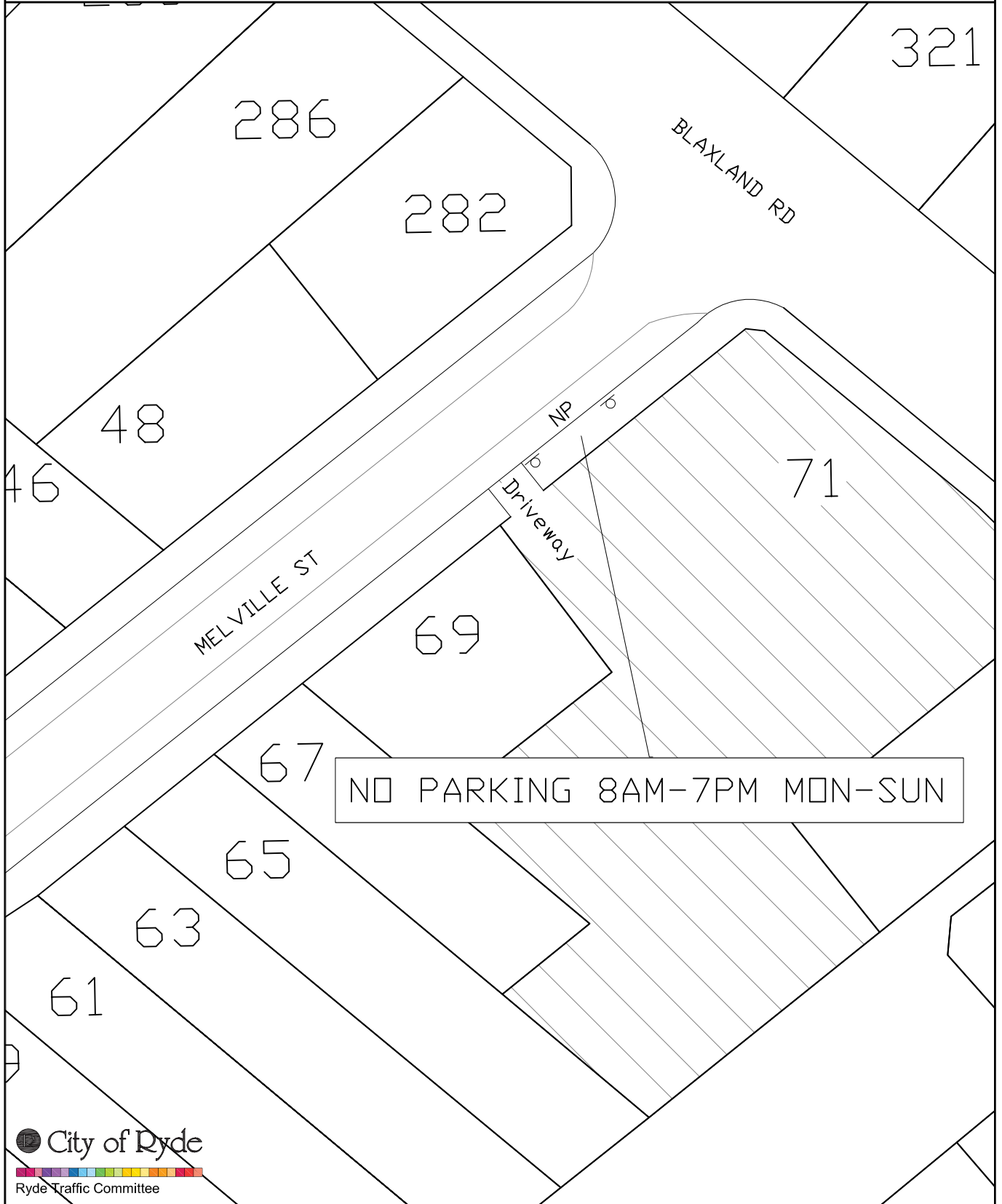
RYDE TRAFFIC COMMITTEE

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The consultation with the affected residents showed support of the installation of a 'NO PARKING' zone. However, some residents have stated that the problem is only during the day and the issue dissipates at night. Therefore, it is recommended that a 'NO PARKING' zone be installed during daylight hours to retain parking at night. It is further recommended that the situation be reviewed, with a view to installing full-time 'NO PARKING' restrictions if the issues have not been addressed.

PROPOSAL

1. To install an 11 m 'NO PARKING 8AM-7PM' zone on the south-eastern side of Melville Street, West Ryde, between the driveway of 71 Melville Street and the existing 20 m 'NO STOPPING' zone at the signalised intersection with Blaxland Road.
2. To review the parking restrictions three months after installation and report the findings to the Works and Community Committee.



NO PARKING 8AM-7PM MON-SUN



DISCLAIMER: NOT TO SCALE, SKETCH ONLY

LEGEND

- UNR - Unrestricted
- NSt - No Stopping
- NP - No Parking
- LZ - Loading Zone
- BZ - Bus Zone
- TZ - Taxi Zone
- DP - Disabled Parking
- RP - Resident Parking
- Ticket - Metered Parking
- 1P - One hour parking
- 1/4P - 15 minute parking
- 90d - Angle parking
- BS - Bus Stop
- MC - motorbike parking
- Ch - Chainage
- PP - Power pole

NEW SIGN INVENTORY

NO	TYPE	ARROW	TIME OPERATIONS

RYDE TRAFFIC COMMITTEE

Thursday 28 May 2015

ITEM NO. 3

SUBJECT: 6 CORUNNA ROAD, EASTWOOD
DRIVEWAY ACCESS
ELECTORATE: RYDE
WARD: WEST
COR REF: CRM1703348 **OFFICER:** S WOOD

REQUEST

City of Ryde has received representation from the business owner at 6 Corunna Road, Eastwood requesting consideration be given to the extension of the existing 'NO STOPPING' zone to cover their driveway.

CONTEXT

1. The business at 6 Corunna Road is a drive-through bottle shop.
2. It has been reported that vehicles are often parked across the driveway for short periods of time to visit the nearby Post Office.

LEGISLATION, STANDARDS AND GUIDELINES

- [NSW] *Road Rules 2014*: Rule 167 No Stopping signs

ROAD FUNCTION

Local

CONSULTATION

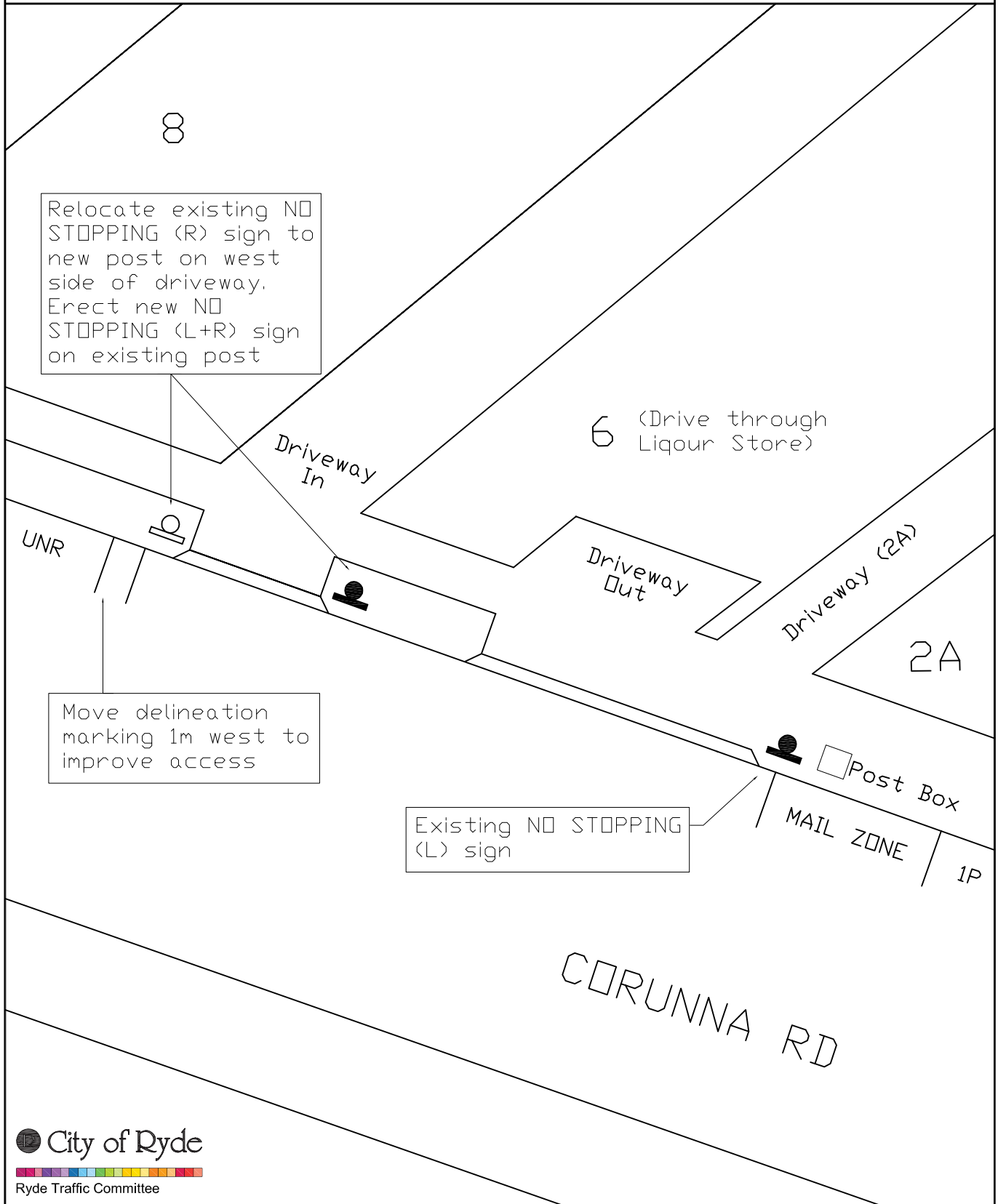
Request directly from affected business owner.

DISCUSSION

Given the proximity of the Post Office to the bottle-shop's driveway, it is recommended that the 'NO STOPPING' zone be extended to cover the driveway.

PROPOSAL

To extend the existing 'NO STOPPING' zone to include the driveway of 6 Corunna Road, Eastwood.



DISCLAIMER: NOT TO SCALE, SKETCH ONLY

LEGEND		NEW SIGN INVENTORY			
NO	TYPE	ARROW	TIME OPERATIONS		
UNR - Unrestricted	Ticket - Metered Parking				
NSt - No Stopping	1P - One hour parking				
NP - No Parking	1/4P - 15 minute parking				
LZ - Loading Zone	90d - Angle parking				
BZ - Bus Zone	BS - Bus Stop				
TZ - Taxi Zone	MC - motorbike parking				
DP - Disabled Parking	Ch - Chainage				
RP - Resident Parking	PP - Power pole				
1	NS	L/R	NO STOPPING		
1	POST				

RYDE TRAFFIC COMMITTEE

Thursday 28 May 2015

ITEM NO. 4

SUBJECT: CONSTITUTION ROAD, MEADOWBANK
EMERGENCY-VEHICLE ACCESS TO MEADOWBANK PARK
ELECTORATE: RYDE
WARD: CENTRAL
COR REF: CRM 1704317 **OFFICER:** S RABAH

REQUEST

City of Ryde's Open Space Service Unit has requested the installation of parking restrictions across the driveway entrance to Meadowbank Park in Constitution Road, Meadowbank.

CONTEXT

1. There is currently an 11.6 m wide driveway that provides emergency-vehicle access to Meadowbank Park.
2. There are currently no signposted kerbside parking restrictions along this section of Constitution Road.
3. It has been reported that parked vehicles often block this access to the park and the situation is amplified on weekends when the park is being used most.

LEGISLATION, STANDARDS AND GUIDELINES

- [NSW] *Road Rules 2014*: Rule 167 No Stopping signs

ROAD FUNCTION

Collector

CONSULTATION

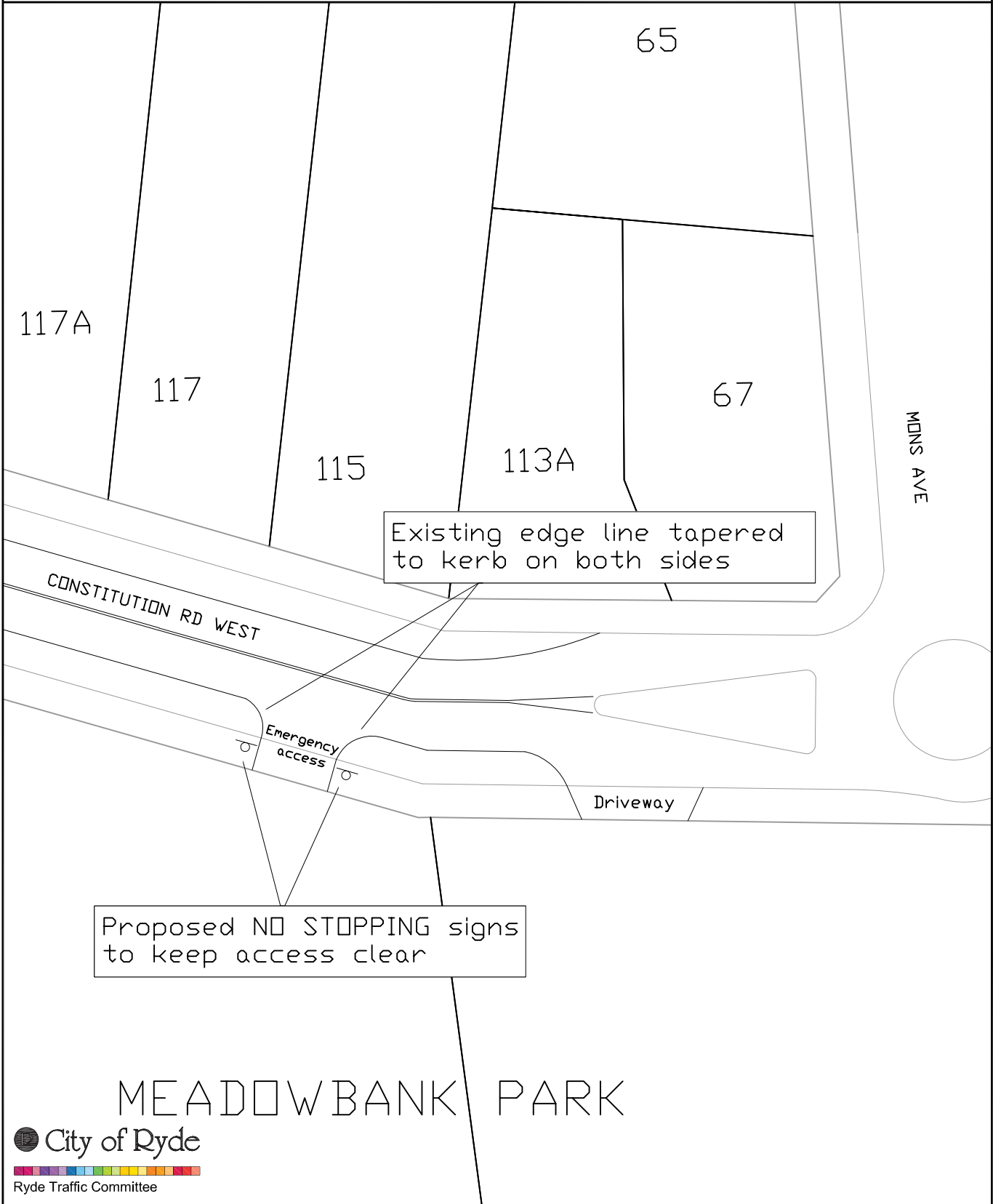
No affected stakeholders

DISCUSSION

Given that the parking restrictions are in support of emergency vehicle access it is recommended that a 'NO STOPPING' zone be installed across the driveways. Edge linemarking will be adjusted to compliment the changes.

PROPOSAL

To install 11.6 m of 'NO STOPPING' zone and adjust the edge linemarking across the driveway to Meadowbank Park in Constitution Road, Meadowbank.



MEADOWBANK PARK



DISCLAIMER: NOT TO SCALE, SKETCH ONLY

LEGEND		NEW SIGN INVENTORY			
		NO	TYPE	ARROW	TIME OPERATIONS
UNR - Unrestricted	Ticket - Metered Parking	1	NS	L	
NSt - No Stopping	1P - One hour parking	1	NS	R	
NP - No Parking	1/4P - 15 minute parking				
LZ - Loading Zone	90d - Angle parking				
BZ - Bus Zone	BS - Bus Stop				
TZ - Taxi Zone	MC - motorbike parking				
DP - Disabled Parking	Ch - Chainage				
RP - Resident Parking	PP - Power pole				

RYDE TRAFFIC COMMITTEE

Thursday 28 May 2015

ITEM NO. 5

SUBJECT: SMITH STREET, RYDE
DRIVEWAY ACCESS AND SIGHTLINES
ELECTORATE: RYDE
WARD: CENTRAL
COR REF: D15/87 **OFFICER:** S RABAH

REQUEST

City of Ryde has received representation from the resident of 23 Smith Street, Ryde requesting consideration be given to installing parking restrictions to improve access to their driveway and sightlines when entering the road.

CONTEXT

1. There is 4.6 m of unrestricted kerbside parking between the driveways of 23 and 25 Smith Street, which is less than the standard small car space in accordance with AS 2890.5.
2. Parking demand is high in Smith Street, due to the close proximity of Top Ryde City Shopping Centre.
3. The residents of 23 and 25 Smith Street have been consulted with no objections raised to the proposal.
4. The reduced height and visual permeability of parked motorcycles provides better sight distance for a vehicle entering the roadway, when compared to other vehicles parked in the same location.

LEGISLATION, STANDARDS AND GUIDELINES

- [NSW] *Road Rules 2014*: Rule 202 Stopping on a road with a motor bike parking sign
- [NSW] *Road Rules 2014*: Rule 198 Obstructing access to and from a driveway

ROAD FUNCTION

Local

CONSULTATION

23 and 25 Smith Street

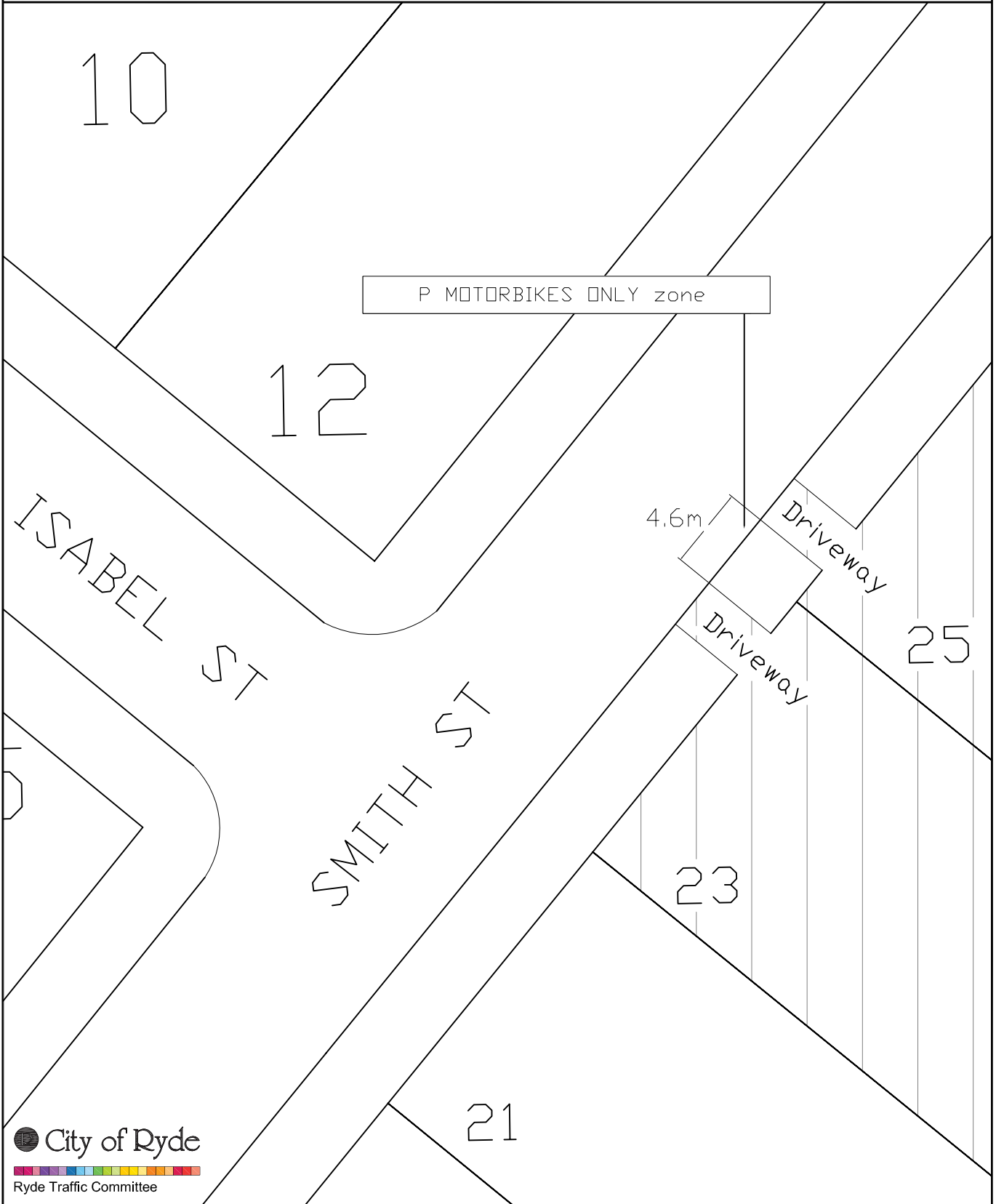
Occupiers consulted	2
Responses received	2
Supported	2
Not Supported	0

DISCUSSION

Given that the parking space between the driveways is less than the length of most vehicles, it is recommended that motorcycle parking be installed.

PROPOSAL

To install a 4.6 m 'P MOTOR BIKES ONLY' zone in Smith Street between the driveways of 23 and 25 Smith Street, Ryde.



DISCLAIMER: NOT TO SCALE, SKETCH ONLY

LEGEND

- UNR - Unrestricted
- NSt - No Stopping
- NP - No Parking
- LZ - Loading Zone
- BZ - Bus Zone
- TZ - Taxi Zone
- DP - Disabled Parking
- RP - Resident Parking
- Ticket - Metered Parking
- 1P - One hour parking
- 1/4P - 15 minute parking
- 90d - Angle parking
- BS - Bus Stop
- MC - motorbike parking
- Ch - Chainage
- PP - Power pole

NEW SIGN INVENTORY

NO	TYPE	ARROW	TIME OPERATIONS
1	MCO		

RYDE TRAFFIC COMMITTEE

Thursday 28 May 2015

ITEM NO. 6

SUBJECT: BADAJOZ ROAD, RYDE
DRIVEWAY ACCESS AT RYDE EAST PUBLIC SCHOOL
ELECTORATE: RYDE, LANE COVE
WARD: EAST
COR REF: D14/73419 **OFFICER:** S RABAH

REQUEST

City of Ryde has received representation from a parent to extend the hours of operation of the existing 'NO STOPPING 8AM-9.30AM 2.30PM-4PM SCHOOL DAYS' zone on the south-eastern side Badajoz Road, Ryde to assist with driveway access for after-school care staff members and parents at East Ryde Public School.

CONTEXT

1. Ryde East Public School provides a before/after-school care for students.
2. The existing driveway is used by Ryde East Public School:
 - staff members, for parking access, and
 - parents, for dropping-off and picking-up students.
3. A site inspection has revealed that a crest in the road reduces sight distance to on-approaching traffic in both directions.
4. The existing 'NO STOPPING 8AM-9.30AM 2.30PM-4PM SCHOOL DAYS' has been installed to assist with the sight-distance issues at the driveway and a nearby pedestrian refuge.
5. The existing 'NO STOPPING 8AM-9.30AM 2.30PM-4PM SCHOOL DAYS' zone is 47.6 m in length and accommodates five parked vehicles outside of these times.
6. The After-school Care facility operates 2.30pm-6pm School Days.

LEGISLATION, STANDARDS AND GUIDELINES

- [NSW] *Road Rules 2014*: Rule 167 No Stopping signs

ROAD FUNCTION

Collector

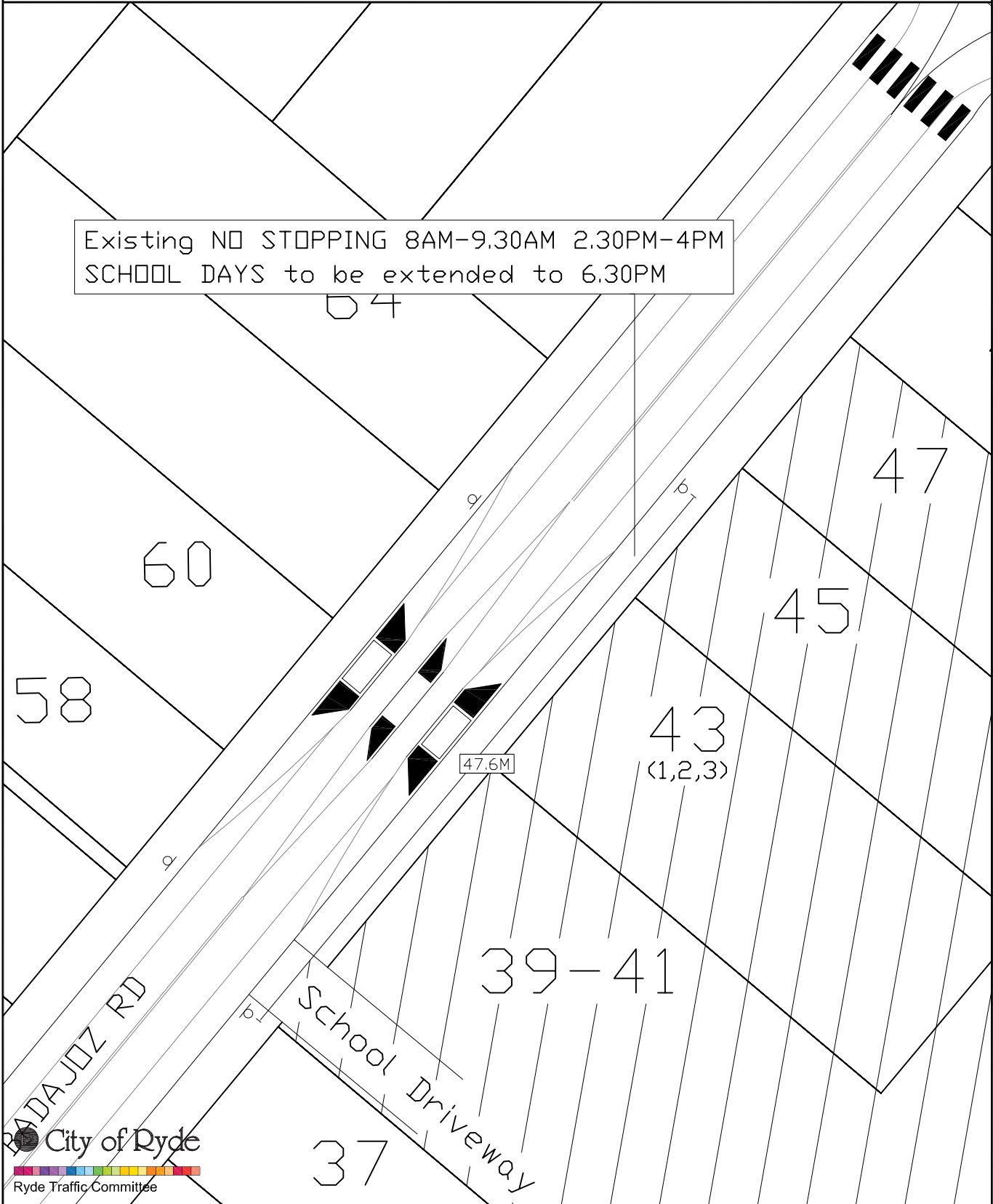
CONSULTATION

School committee is in favour of the proposed changes.

Occupiers of 39 to 45 Badajoz Road

Occupiers consulted	6
Responses received	4
Supported	3
Not Supported	1

Existing NO STOPPING 8AM-9.30AM 2.30PM-4PM
 SCHOOL DAYS to be extended to 6.30PM



DISCLAIMER: NOT TO SCALE, SKETCH ONLY

LEGEND

UNR - Unrestricted	Ticket - Metered Parking
NSt - No Stopping	1P - One hour parking
NP - No Parking	1/4P - 15 minute parking
LZ - Loading Zone	90d - Angle parking
BZ - Bus Zone	BS - Bus Stop
TZ - Taxi Zone	MC - motorbike parking
DP - Disabled Parking	Ch - Chainage
RP - Resident Parking	PP - Power pole

NEW SIGN INVENTORY

NO	TYPE	ARROW	TIME OPERATIONS
1	NS	L	NO STOPPING 8AM-9.30AM 2.30PM-6.30PM SCHOOL DAYS (Both signs)
1	NS	R	

RYDE TRAFFIC COMMITTEE

Thursday 28 May 2015

DISCUSSION

Given the existing parking restrictions have been installed to assist with driveway egress from the school, it is considered appropriate to extend the hours of operation, in order to accommodate driveway access for after-school care.

PROPOSAL

To change the existing 47.6 m 'NO STOPPING 8AM-9.30AM 2.30PM-4PM SCHOOL DAYS' zone on the south-western side of Badajoz Road, Ryde to 'NO STOPPING 8AM-9.30AM 2.30PM-6.30PM SCHOOL DAYS'.

RYDE TRAFFIC COMMITTEE

Thursday 28 May 2015

ITEM NO. 7

SUBJECT: UNDERDALE LANE, MEADOWBANK
NARROW CARRIAGEWAY
ELECTORATE: RYDE
WARD: WEST
COR REF: CRM 1706207 **OFFICER:** S WOOD

REQUEST

City of Ryde has received representation from a resident of Angus Street requesting consideration be given to the restricting parking on the northern side of Underdale Lane, Meadowbank.

CONTEXT

1. Underdale lane is a two-way road, with a 6.5 m wide carriageway.
2. The southern side of Underdale Lane is signposted 'NO STOPPING' and the northern side of Underdale Lane is unrestricted between Faraday Lane and Angus Street.
3. When vehicles are parked in the existing unrestricted parking, this leaves approximately 3.9 m for two travel lanes.

LEGISLATION, STANDARDS AND GUIDELINES

- [NSW] *Road Rules 2014*: Rule 168 No Parking signs

ROAD FUNCTION

Local

CONSULTATION

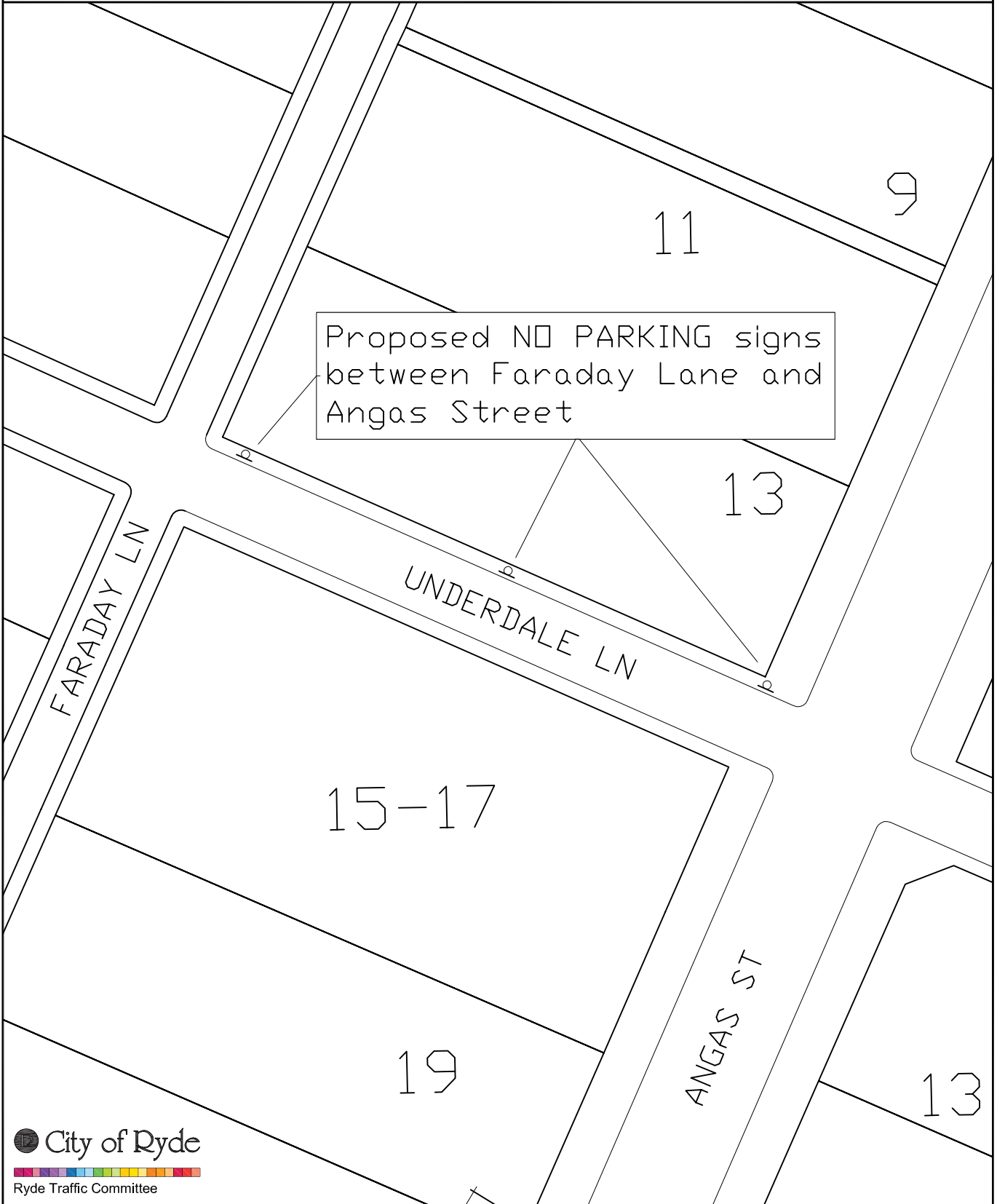
None

DISCUSSION

It is recommended that 'NO PARKING' be installed in order to allow the dropping off and picking up of goods/passengers.

PROPOSAL

To install 60 m of 'NO PARKING' on the northern side of Underdale Lane, between Faraday Lane and Angus Street, Meadowbank.



DISCLAIMER: NOT TO SCALE, SKETCH ONLY

LEGEND		NEW SIGN INVENTORY			
UNR - Unrestricted	Ticket - Metered Parking	NO	TYPE	ARROW	TIME OPERATIONS
NSt - No Stopping	1P - One hour parking	3	NP	Both	At all times
NP - No Parking	1/4P - 15 minute parking				
LZ - Loading Zone	90d - Angle parking				
BZ - Bus Zone	BS - Bus Stop				
TZ - Taxi Zone	MC - motorbike parking				
DP - Disabled Parking	Ch - Chainage				
RP - Resident Parking	PP - Power pole				

RYDE TRAFFIC COMMITTEE

Thursday 28 May 2015

ITEM NO. 8

SUBJECT: BANKSIA STREET, EASTWOOD
NARROW CARRIAGEWAY
ELECTORATE: RYDE
WARD: WEST
COR REF: D15/3494 **OFFICER:** N SHAH

REQUEST

City of Ryde has received representations from a number of residents of Banksia Street, Eastwood requesting consideration be given to the installation of parking restrictions on one side of Banksia Street to improve driveway access.

BANKGROUND

City of Ryde has previously written to the residents of Banksia Street, requesting they park their vehicles off-street. This has not proved successful.

CONTEXT

1. Banksia Street is a two-way road, with a 7.4 m wide (approximate) carriageway.
2. There are no signposted parking restrictions in Banksia Street.
3. When vehicles are parked on both sides of Banksia Street, this leaves approximately 3.2 m for two travel lanes.
4. Parked vehicles also block access/egress to driveways opposite.

LEGISLATION, STANDARDS AND GUIDELINES

- [NSW] *Road Rules 2014*: Rule 168 No Parking signs

ROAD FUNCTION

Local

CONSULTATION

All residents of Banksia Street

Occupiers consulted	43
Responses received	23
Supported	11
Not Supported	11
Undecided	1

DISCUSSION

A survey was undertaken to ascertain the level of support for the installation of 'NO PARKING' restrictions on the southern side of Banksia Street. 23 submissions were received, representing a 53.5 % response rate. Of these submissions, 11 respondents were in favour of the proposed parking restrictions and 11 did not support the proposed parking restrictions. 1 respondent was undecided. A summary of comments received have been attached.

RYDE TRAFFIC COMMITTEE

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Given that there is no clear consensus for the proposed parking restrictions, it is proposed that 'NO PARKING' signage be installed on a six-month trial basis on the southern side of Banksia Street, Eastwood.

PROPOSAL

1. To install a 'NO PARKING' zone on the southern side of Banksia Street, Eastwood on a six-month trial basis.
2. To review the parking restrictions in Banksia Street after six months and the findings be reported back to the Ryde Traffic Committee.

RYDE TRAFFIC COMMITTEE

Thursday 28 May 2015

SUMMARY OF COMMENTS

Summary of comments IN FAVOUR of the proposed parking restrictions:

- Too many cars are parking along both sides of the street and it's hard to get in/ out of the driveways.
- Experiencing difficulties while navigating the streets with so many cars.
- Experiencing difficulties to access the driveway.

Summary of comments OPPOSED to the proposed parking restrictions:

- Suggested:
 - Instead of full time no parking restrictions, consider after hours parking (i.e. after 6pm or 8pm)
 - No parking restrictions apply only on the southern side of Banksia Street between Acacia Lane to North Road
 - Time limited parking for any non-resident (residents will be issued a pass/permit).
- Few votes for "yes" means more parking, what is the next step and cannot see anything happening.
- Council should install 'No Parking' restrictions outside those properties who complained and not along the whole street.
- The proposal would have limited benefit, but will divert the parking issues to the nearby streets particularly in situations when visitors / guests are parking cars. The proposal is failed for not providing any alternatives particularly to those residents who do not have garages or their garages being used for other purposes.
- There is no such problem at her end of the street. However the eastern end, near the intersection of North Road has problems as the road is narrow and winding.
- Eliminating minor problem from one side of the street would increase problems on other side of the street.
- The street is quiet and nice along with cars parking on both sides of the street there are housing commission residents parking on the street.



6 month NO PARKING trial to south side of Banksia Street



DISCLAIMER: NOT TO SCALE, SKETCH ONLY

LEGEND		NEW SIGN INVENTORY			
NO	TYPE	ARROW	TIME OPERATIONS		
UNR - Unrestricted	Ticket - Metered Parking	1	NP	R	At all times
NSt - No Stopping	1P - One hour parking	1	NP	L	
NP - No Parking	1/4P - 15 minute parking	10	NP	Both	
LZ - Loading Zone	90d - Angle parking				
BZ - Bus Zone	BS - Bus Stop				
TZ - Taxi Zone	MC - motorbike parking				
DP - Disabled Parking	Ch - Chainage				
RP - Resident Parking	PP - Power pole				

RYDE TRAFFIC COMMITTEE

Thursday 28 May 2015

ITEM NO. 9

SUBJECT: HUNTS AVENUE, EASTWOOD
'P DISABILITY ONLY' ZONE
ELECTORATE: RYDE
WARD: WEST
COR REF: D15/31119 **OFFICER:** P BASTAWROUS

REQUEST

City of Ryde has received representation from the business operator at 75 Hunts Avenue, Eastwood requesting consideration be given to the installation of a 'P DISABILITY ONLY' zone in Hunts Avenue, Eastwood.

BACKGROUND

The intersection of Hunts Avenue and Balaclava Road was reviewed as part of the Federal Blackspot Program. Accordingly, it was upgraded to accommodate a pedestrian refuge along Hunts Avenue to help reduce the speed of vehicles turning into Hunts Avenue from Balaclava Road, to address pedestrian safety concerns. This resulted in a four parking space reduction.

CONTEXT

1. Hunts Avenue is a two-way road with a carriageway width of 9.5 m.
2. The reconfigured lane widths, as a result of installing the pedestrian refuge, are 4.96 m on the northern side of Hunts Avenue and 5.54 m on the southern side of Hunts Avenue.
3. The proposed location services a Doctors Surgery, Dentist and Pharmacy.

LEGISLATION, STANDARDS AND GUIDELINES

- [NSW] *Road Rules 2014*: Rule 203 Stopping in a parking area for people with disabilities
- AS2890.5: 1993 – Parking Facilities – Part 5: On-Street Parking

ROAD FUNCTION

Local

CONSULTATION

Business owners

Properties consulted	1
Responses received	1
Supported	1
Not Supported	0

DISCUSSION

The reduction in parking has caused patrons to the local businesses to park further along Hunts Avenue, which has impacted those patrons with limited mobility. The installation of a 'P DISABILITY ONLY' zone will assist those with mobility issues to access the nearby Doctor's Surgery, Dentist and Pharmacy.

RYDE TRAFFIC COMMITTEE

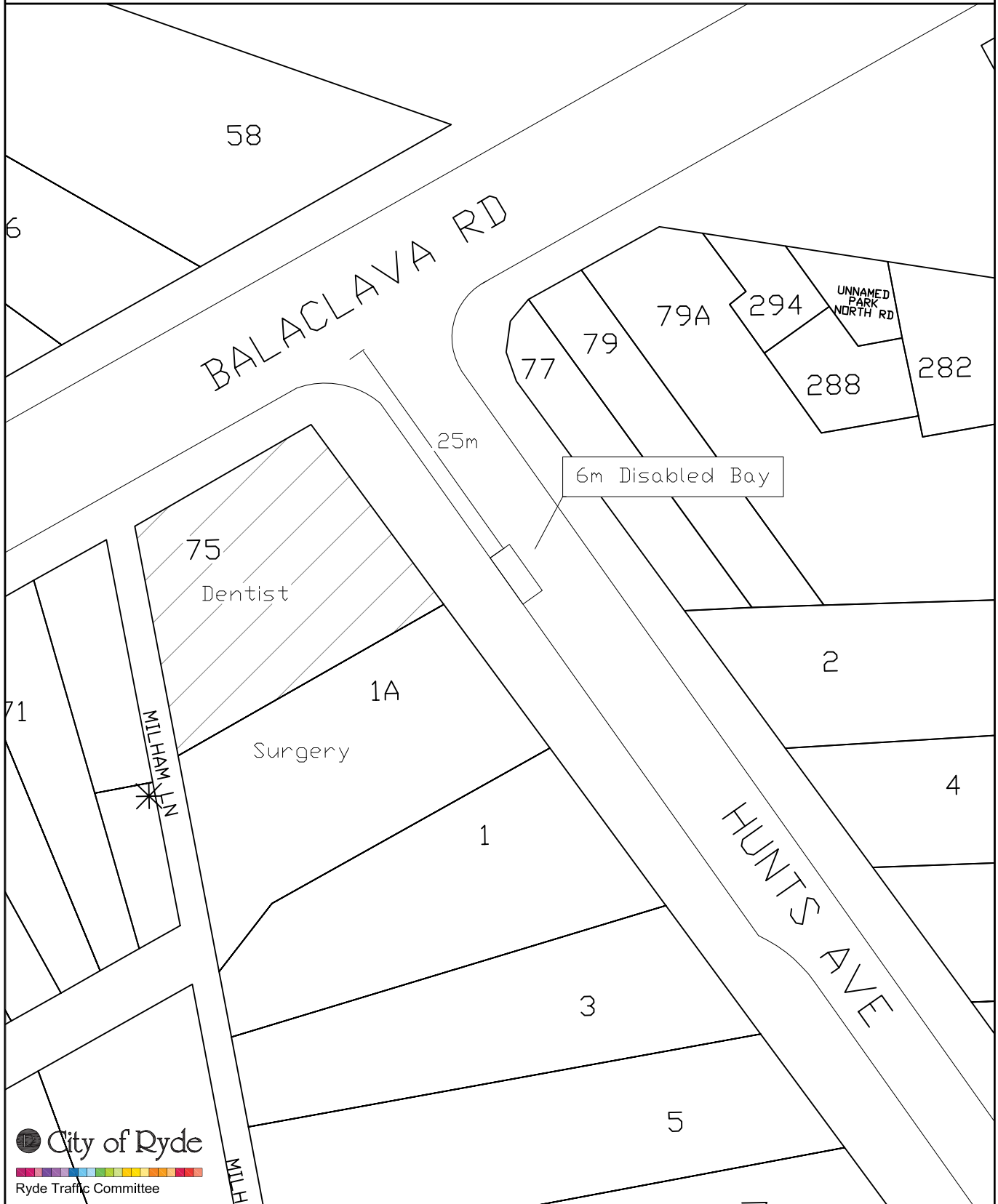
Thursday 28 May 2015

The location of the proposed 'P DISABILITY ONLY' zone falls beyond the limits of the double centre lines meaning that drivers are able to manoeuvre around the proposed space without acting contrary to the [NSW] *Road Rules 2014*.

An adjacent driveway can be utilised in lieu of kerb ramps.

PROPOSAL

To install a 5.5 m 'P DISABILITY ONLY' zone on the south-western side of Hunts Avenue, 25 m from Balaclava Road, Eastwood.



DISCLAIMER: NOT TO SCALE, SKETCH ONLY

LEGEND

- UNR - Unrestricted
- NSt - No Stopping
- NP - No Parking
- LZ - Loading Zone
- BZ - Bus Zone
- TZ - Taxi Zone
- DP - Disabled Parking
- RP - Resident Parking
- Ticket - Metered Parking
- 1P - One hour parking
- 1/4P - 15 minute parking
- 90d - Angle parking
- BS - Bus Stop
- MC - motorbike parking
- Ch - Chainage
- PP - Power pole

NEW SIGN INVENTORY

NO	TYPE	ARROW	TIME OPERATIONS

RYDE TRAFFIC COMMITTEE

Thursday 28 May 2015

ITEM NO. 10

SUBJECT: CHURCH STREET, RYDE
ONE-HOUR PARKING HOURS OF OPERATION
ELECTORATE: LANE COVE
WARD: CENTRAL
COR REF: D15/3120 **OFFICER:** N SHAH

REQUEST

Council has received representation from a caretaker of the Ryde Lantern Club Op Shop requesting consideration be given to providing parking to attend the premises at 24 Church Street, Ryde on Sundays.

BACKGROUND

The matter was considered at the Council meeting held on 24 March 2015 as a Matter of Urgency. Subsequently it was resolved:

- (a) *That the report be received and noted;*
- (b) *That the taxi zone in question be referred to the Traffic Committee with a view to providing some parking opportunity at that location on Sundays.*

CONTEXT

1. The section of Church Street, between the driveways of 11 and 17 Church Street is currently signposted '1P 8.30AM-6PM MON-FRI 8.30AM-12.30PM SAT, TAXI ZONE ALL OTHER TIMES'.
2. There is a Council-owned off-street car park, accessed from Church Street, which is often at capacity on Sunday mornings, due to the nearby location of two Churches.

LEGISLATION, STANDARDS AND GUIDELINES

- [NSW] *Road Rules 2014*: Rule 205 Parking longer than indicated
- [NSW] *Road Rules 2014*: Rule 182 Stopping in a taxi zone

ROAD FUNCTION

Local

CONSULTATION

None

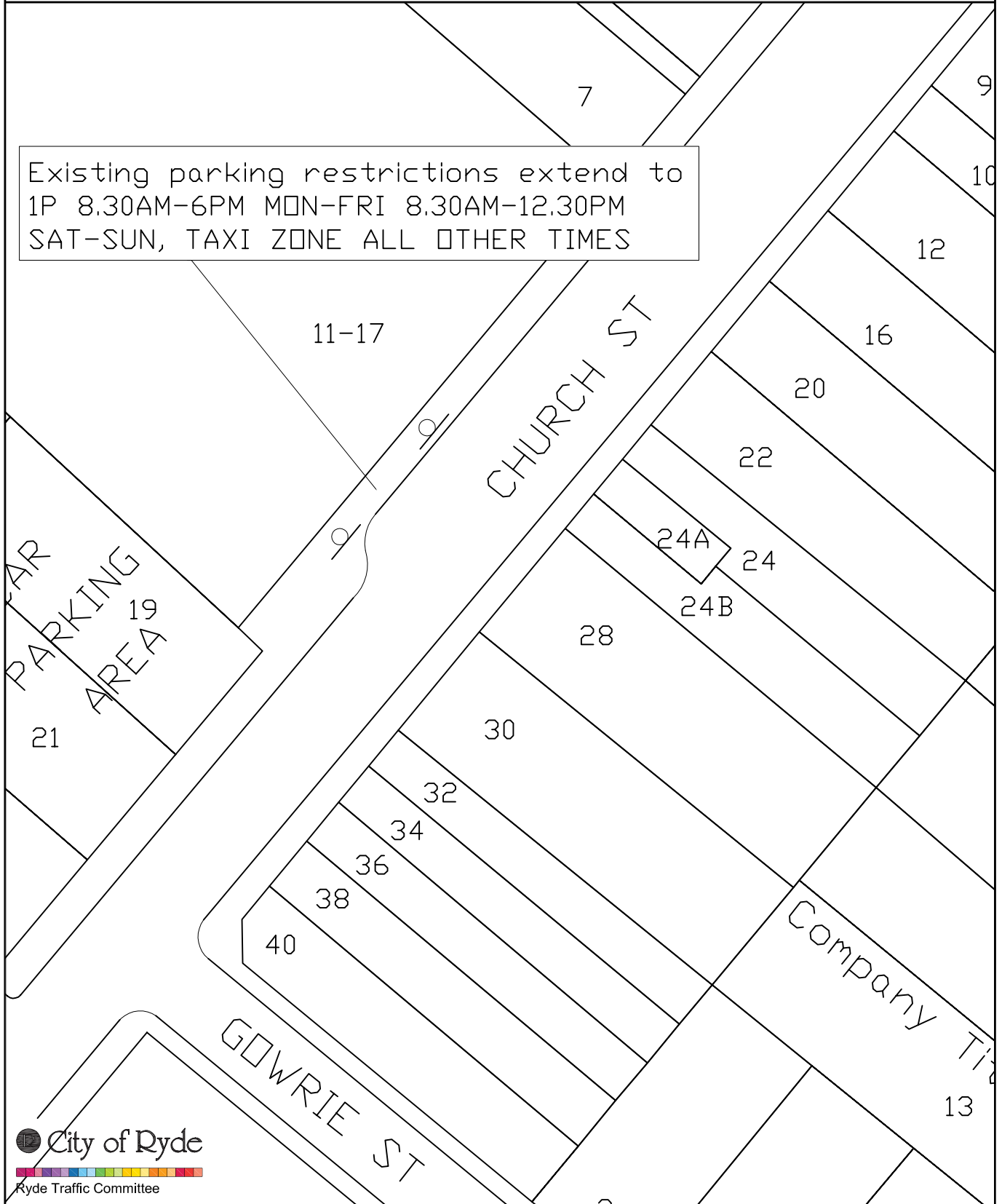
DISCUSSION

Given that the caretaker requires short-term parking to attend the premises on weekends, it is recommended that the existing one-hour parking be extended to include Sundays.

PROPOSAL

To change the existing '1P 8A.30M-6PM MON-FRI 8.30AM-12.30PM SAT, TAXI ZONE ALL OTHER TIMES' zone, located between the driveways of 11 and 17 Church Street, Ryde, to '1P 8.30AM-6PM MON-FRI 8.30AM-12.30PM SAT-SUN, TAXI ZONE ALL OTHER TIMES'.

Existing parking restrictions extend to
 1P 8.30AM-6PM MON-FRI 8.30AM-12.30PM
 SAT-SUN, TAXI ZONE ALL OTHER TIMES



DISCLAIMER: NOT TO SCALE, SKETCH ONLY

LEGEND

- UNR - Unrestricted
- NSt - No Stopping
- NP - No Parking
- LZ - Loading Zone
- BZ - Bus Zone
- TZ - Taxi Zone
- DP - Disabled Parking
- RP - Resident Parking
- Ticket - Metered Parking
- 1P - One hour parking
- 1/4P - 15 minute parking
- 90d - Angle parking
- BS - Bus Stop
- MC - motorbike parking
- Ch - Chainage
- PP - Power pole

NEW SIGN INVENTORY

NO	TYPE	ARROW	TIME OPERATIONS

RYDE TRAFFIC COMMITTEE

Thursday 28 May 2015

ITEM NO. 11

SUBJECT: CHURCH STREET, RYDE
COUNCIL-OWNED OFF-STREET CAR PARK TIME LIMIT
ELECTORATE: LANE COVE
WARD: CENTRAL
COR REF: D15/3120 **OFFICER:** N SHAH

REQUEST

City of Ryde has received representation from Church of Christ Scientist and Christian Reading Rooms requesting consideration be given to extending the timed parking restrictions within the Council-owned Church Street car park to provide three-hour parking on Sundays.

BACKGROUND

The parking arrangements along Church Street were adopted as part of the Church Street Upgrade Project. As part of the upgrade, two additional parking spaces were accommodated within Council's off-street carpark.

CONTEXT

1. The car park is currently signposted 'FREE CAR PARK 2 HOUR LIMIT PER DAY 8.45AM-6PM MON-SUN 6PM-9PM THURSDAY, PARK IN MARKED SPACES'.
2. The matter is referred to the Local Area Traffic Committee for advice and Council staff will consider if it wishes to proceed with an approval process at a later stage.

LEGISLATION, STANDARDS AND GUIDELINES

- [NSW] *Road Rules 2014*: Rule 205 Parking longer than indicated

ROAD FUNCTION

Local

CONSULTATION

None

DISCUSSION

Discussions with the Church operator have identified that, due to the length of ceremonies, patrons requires longer than two hours on Sundays only.

Therefore it is recommended that three-hour parking be provided on Sundays. This will not only benefit the local Church but the local businesses as the three-hour parking provides additional time for patrons to make use of the services.

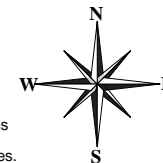
PROPOSAL

To change the existing 'FREE CAR PARK 2 HOUR LIMIT PER DAY 8.45AM-6PM MON-SUN 6PM-9PM THURSDAY, PARK IN MARKED SPACES' signage to 'FREE CAR PARK 2

RYDE TRAFFIC COMMITTEE

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HOUR LIMIT PER DAY 8.45AM-6PM MON-SAT 6PM-9PM THURSDAY 3 HOUR LIMIT
PER DAY 8.45AM-6PM SUNDAY, PARK IN MARKED SPACES'.



File Name:	
Date:	20/05/2015
Scale:	1:700

RYDE TRAFFIC COMMITTEE

Thursday 28 May 2015

ITEM NO. 12

SUBJECT: WEST PARADE, EASTWOOD
INSTALLATION OF DROP-OFF/PICK-UP ZONE AT EASTWOOD
RAILWAY STATION

ELECTORATE: RYDE

WARD: WEST

COR REF: D15/24628 **OFFICER:** S WOOD

REQUEST

Council has received representation from a number of members of the local community requesting consideration be given to installing additional drop-off / pick-up zones in the vicinity of Eastwood Railway Station.

BACKGROUND

The pre-existing 'NO PARKING' zone, located in the Eastwood Transport Interchange, was removed by another agency. In response, changes to parking in the vicinity of Eastwood Railway Station were tabled at the Ryde Traffic Committee meeting held on 28 January 2015. Subsequently, Council resolved:

That Council:

- 1. Replace the eight (8) 1P: 9:30am-7:30pm; Mon-Sat parking spots on West Parade with No Parking: 6am-10am, 3pm-7pm; Mon-Sun; 1P: 10am-3pm, 7pm-6am; Mon-Sun with supplementary blue and white 'Kiss and Ride' signs.*
- 2. Install 1/4P: 6am-7pm; Mon-Sun; Rear-to-kerb to five (5) of the unrestricted parking bays outside Eastwood Station.*
- 3. Install 1P: 6am-7pm; Mon-Sun; Rear-to-kerb to six (6) of the unrestricted parking bays outside Eastwood Station.*
- 4. Install directional 'Kiss and Ride' signs at two (2) locations (Eastwood Library and the western entrance of Eastwood Station) to direct the pedestrians to areas for kiss and ride.*

The parking restrictions were installed shortly thereafter. The existing parking arrangements provide:

- a drop-off/pick-up zone in West Parade, opposite Eastwood Railway Station, during peak periods, and
- short term parking for drivers who require a longer time period to wait for passengers.

CONTEXT

1. City of Ryde has identified one further opportunity to install a drop-off / pick-up zone in the vicinity of Eastwood Railway Station.
2. It is proposed that this space become an all-day drop-off/pick-up space, with 'KISS AND RIDE' signs.

RYDE TRAFFIC COMMITTEE

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LEGISLATION, STANDARDS AND GUIDELINES

- [NSW] *Road Rules 2014*: Rule 168 No Parking signs

ROAD FUNCTION

Local

CONSULTATION

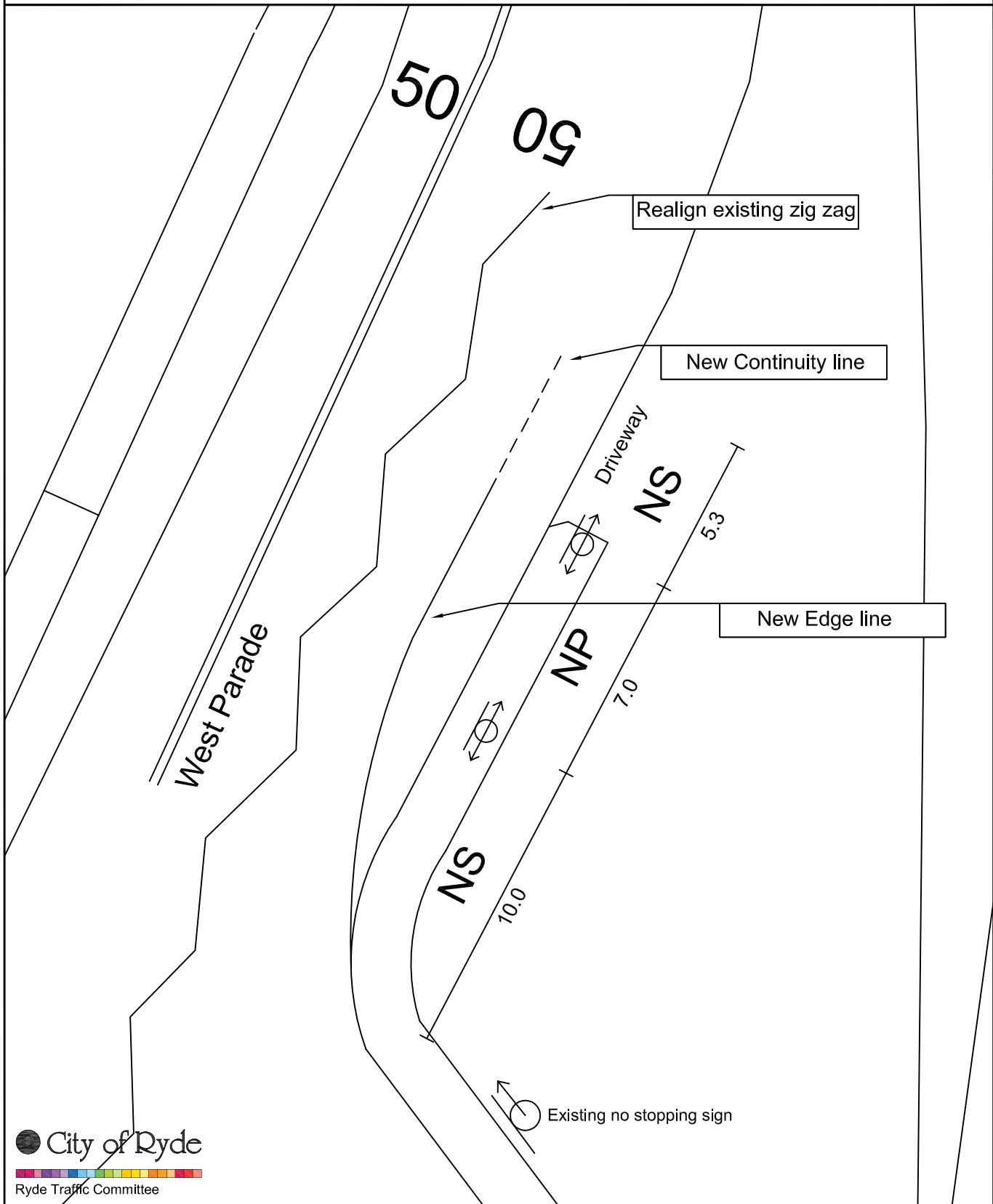
None

DISCUSSION

Once these parking restrictions have been installed, there are no further opportunities to install additional drop-off/pick-up zones in the vicinity of Eastwood Railway Station, without impacting on the existing timed parking.

PROPOSAL

To install a 7.3 m 'NO PARKING' zone on the eastern side of West Parade, Eastwood, 10 m north of the entrance to the Eastwood Railway Interchange.



DISCLAIMER: NOT TO SCALE, SKETCH ONLY

LEGEND

UNR - Unrestricted	Ticket - Metered Parking
NS - No Stopping	1P - One hour parking
NP - No Parking	1/4P - 15 minute parking
LZ - Loading Zone	90d - Angle parking
BZ - Bus Zone	BS - Bus Stop
TZ - Taxi Zone	MC - motorbike parking
DP - Disabled Parking	Ch - Chainage
RP - Resident Parking	PP - Power pole

NEW SIGN INVENTORY

NO	TYPE	ARROW	TIME OPERATIONS
2	No Parking	L, R	
2	No Stopping	L, R	

RYDE TRAFFIC COMMITTEE

Thursday 28 May 2015

ITEM NO. 13

SUBJECT: MEADOWBANK FERRY WHARF CAR PARK
INSTALLATION OF NO PARKING ZONE
ELECTORATE: RYDE
WARD: CENTRAL
COR REF: CRM1699276 **OFFICER:** S RABAH

REQUEST

City of Ryde's Ranger and Parking Service Unit has requested the installation of parking restrictions in Meadowbank Ferry Wharf car park, in order to improve access to the existing marked parking bays.

CONTEXT

1. Vehicles are currently parking in a small section of the car park, opposite existing marked bays, restricting access/egress to/from the marked bays.
2. City of Ryde has recently installed 'PARK IN BAYS ONLY' signs at the entrance to the car park and it is proposed to install a 'NO PARKING' zone in the problem area to reinforce the parking restrictions.

LEGISLATION, STANDARDS AND GUIDELINES

- [NSW] *Road Rules 2014*: Rule 168 No Parking signs
- [NSW] *Road Rules 2014*: Rule 211 Parking in parking bays

ROAD FUNCTION

Local

CONSULTATION

No affected stakeholders

DISCUSSION

Although 'NO STOPPING' linemarking is less likely to be targeted by vandals, City of Ryde wishes to keep the area available for stopping over short periods. Therefore, it is recommended that 'NO PARKING' signs be installed.

PROPOSAL

To install a 13 m 'NO PARKING' zone in Meadowbank Ferry Wharf car park, as shown in *Figure 13.1*, attached.



Fig 13.1 Meadowbank Ferry Wharf car park - Proposed 'NO PARKING' zone.

RYDE TRAFFIC COMMITTEE

Thursday 28 May 2015

ITEM NO. 14

SUBJECT: PORTER STREET, RYDE
WASTE COLLECTION
ELECTORATE: RYDE
WARD: EAST
COR REF: CRS2014/40839 **OFFICER:** N FARD

REQUEST

City of Ryde's Business Infrastructure Service Unit has requested the installation of a 'NO PARKING 5AM-11AM MON-FRI' zone on the north-western side of Porter Street, Ryde, in order to improve access for waste-collection vehicles.

CONTEXT

1. There is currently unrestricted parking along the frontage of 2 Porter Street.
2. The following bins are currently serviced by the City of Ryde for the block of units at 2 Porter Street:
 - two 240 L and four 660 L waste bins, collected by a rear-loading vehicle on Mondays, Wednesdays and Fridays
 - twenty-two 240 L recycling bins, collected by a side-loading vehicle on Mondays (temporarily using a rear-loading vehicle on Tuesdays)
 - two 240 L green-waste bins, collected by a side-loading vehicle fortnightly on Mondays.
3. A survey of the local residents has been undertaken in order to ascertain the level of support for the proposed parking restrictions. The majority of respondents were in favour of the proposal. A summary of comments received has been attached.
4. When vehicles are parked on either side of the driveway of No.2 Porter Street, waste-collection vehicles are unable to service the bins. City of Ryde is unable to fulfil its obligations to remove house-hold waste, creating a potential health risk to residents.
5. City of Ryde's Business Infrastructure Service Unit has requested the installation of parking restrictions on both sides of the driveway to 2 Porter Street during on weekdays.
6. There is a 4 m long indented bay on the south-west side of the driveway of 2 Porter Street, which is less than the standard small car space in accordance with AS 2890.5.

LEGISLATION, STANDARDS AND GUIDELINES

- [NSW] *Road Rules 2014*: Rule 202 168 No Parking signs
- [NSW] *Road Rules 2014*: Rule 208 Parallel parking on a road

ROAD FUNCTION

CONSULTATION

Residents of 2 Porter Street

Properties consulted	44
Responses received	7
Supported	5
Not Supported	2

RYDE TRAFFIC COMMITTEE

Thursday 28 May 2015

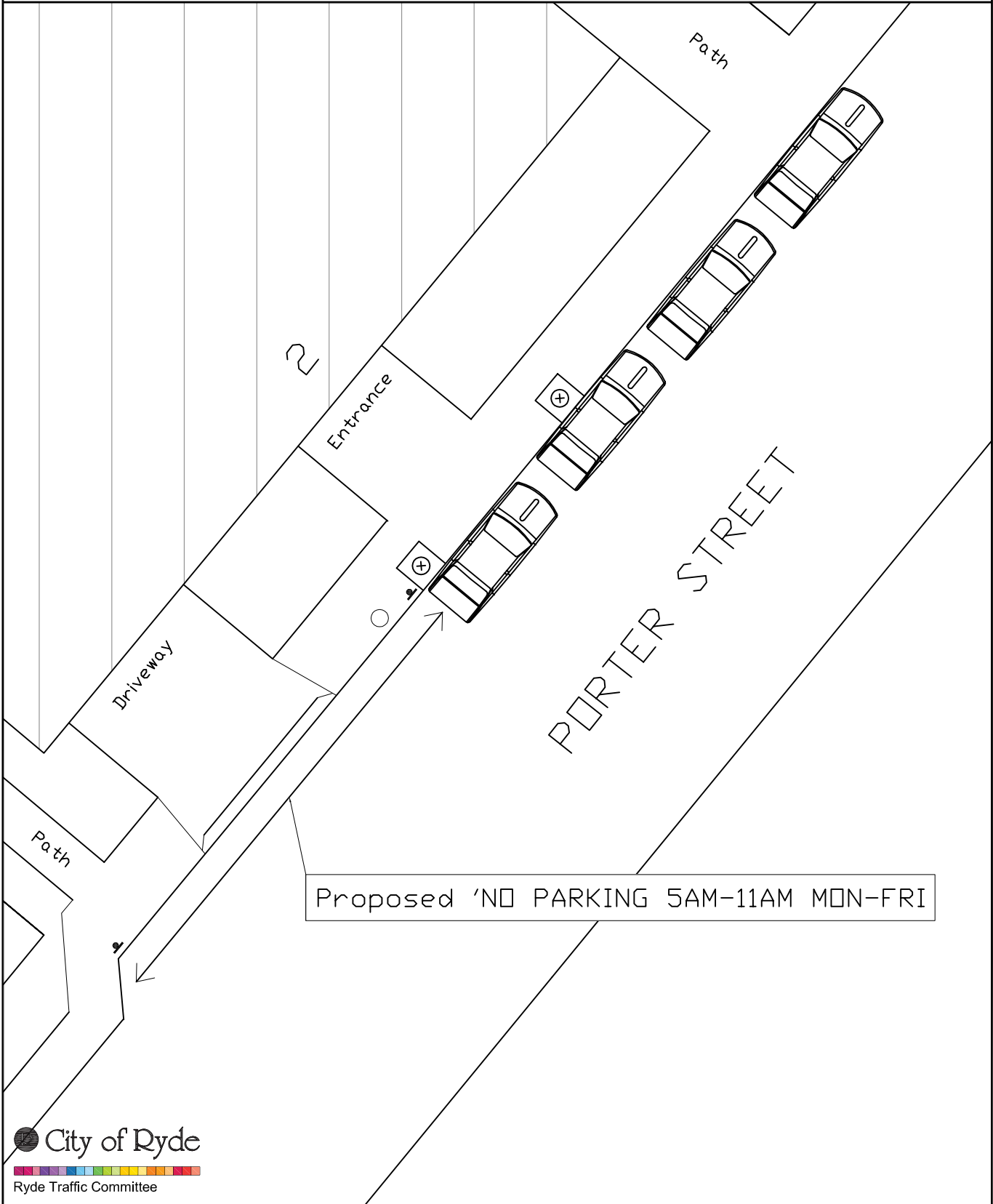
DISCUSSION

The installation of a 4 m long 'NO PARKING 5AM-11AM MON-FRI' zone on both sides of the driveway will allow clear space for waste collection and retain four unrestricted parking spaces in front of 2 Porter Street.

A survey of the local residents has been undertaken in order to ascertain the level of support for the proposed parking restrictions. The majority of respondents were in favour of the proposal.

PROPOSAL

To install a 4 m 'NO PARKING 5AM-11AM MON-FRI' zone on both sides of the driveway to 2 Porter Street, Ryde.



SKETCH ONLY, NOT TO SCALE

NO PARKING ZONE TO IMPROVE WASTE COLLECTIONS AT 2 PORTER STREET

REF	DATE	TIME OF OPERATION
D15/43867	MAY 2015	MONDAY TO FRIDAY - 5AM TO 11AM

RYDE TRAFFIC COMMITTEE

Thursday 28 May 2015

ITEM NO. 15

SUBJECT: BELLAMY AVENUE, EASTWOOD
EASTWOOD HEIGHTS PUBLIC SCHOOL TRAFFIC
ELECTORATE: RYDE
WARD: WEST
COR REF: D15/45753 **OFFICER:** P BASTAWROUS

REQUEST

City of Ryde has received representation from Eastwood Heights Public School requesting consideration be given to the extension of the hours of operation of the existing 'NO STOPPING 3PM-4PM SCHOOL DAYS' zone in Bellamy Avenue, Eastwood to include the morning peak.

CONTEXT

1. There is an existing drop-off/pick-up zone along the school's Lincoln Street frontage.
2. Parking is not restricted across the school's Bellamy Street frontage and this is also well utilised as a drop-off/pick-up zone.
3. Bellamy Street is a two-way road with a 7 m wide carriageway.
4. Bellamy Street terminates at a cul-de-sac adjacent to the unrestricted drop-off/pick-up zone.
5. Throughout the cul-de-sac and opposite the school, the parking is currently signposted 'NO STOPPING 3PM-4PM SCHOOL DAYS'.

LEGISLATION, STANDARDS AND GUIDELINES

- [NSW] *Road Rules 2014*: Rule 167 – No Stopping Signs

ROAD FUNCTION

Local

CONSULTATION

Residents of Bellamy Avenue

Properties consulted	7
Responses received	1
Supported	1
Not Supported	0

DISCUSSION

Due to the narrow width of Bellamy Avenue, it becomes difficult for drivers to negotiate the street when cars are parked on both sides of the street. This is further exacerbated by the high number of parents picking up and dropping students within Bellamy Avenue.

The current parking restrictions in Bellamy Avenue acts as a benefit in the afternoon as it assists with two-way traffic flow within Bellamy Avenue, whilst allowing a pick-up/drop-off area along the school frontage. However, the problem now occurs during the morning.

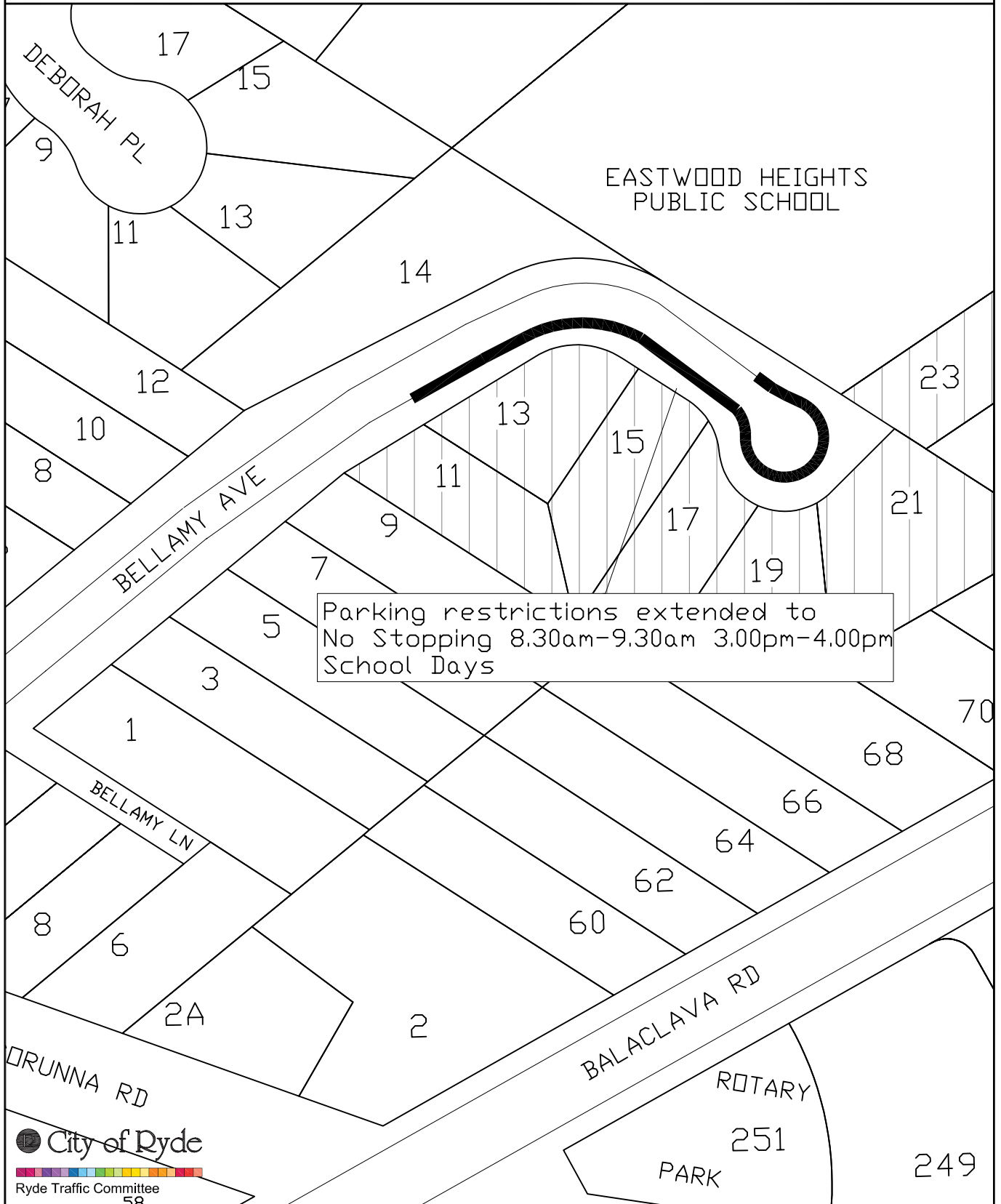
RYDE TRAFFIC COMMITTEE

Thursday 28 May 2015

Therefore it is recommended to extend the hours of operation of the existing 'NO STOPPING' restrictions to include the morning peak period. The school has indicated that this is between 8.30am and 9.30am.

PROPOSAL

To replace the existing 'NO STOPPING 3PM-4PM SCHOOL DAYS' zone in Bellamy Avenue, Eastwood with 'NO STOPPING 8.30AM-9.30AM 3PM-4PM SCHOOL DAYS'.



Ryde Traffic Committee
58

DISCLAIMER: NOT TO SCALE, SKETCH ONLY

LEGEND

- UNR - Unrestricted
- NSt - No Stopping
- NP - No Parking
- LZ - Loading Zone
- BZ - Bus Zone
- TZ - Taxi Zone
- DP - Disabled Parking
- RP - Resident Parking
- Ticket - Metered Parking
- 1P - One hour parking
- 1/4P - 15 minute parking
- 90d - Angle parking
- BS - Bus Stop
- MC - motorbike parking
- Ch - Chainage
- PP - Power pole

NEW SIGN INVENTORY

NO	TYPE	ARROW	TIME OPERATIONS

RYDE TRAFFIC COMMITTEE

Thursday 28 May 2015

ITEM NO. 16

SUBJECT: ELTHAM STREET, GLADESVILLE
REVIEW OF ONE-WAY TRAL
ELECTORATE: LANE COVE
WARD: EAST
COR REF: CRS2013/3421 **OFFICER:** N FARD

REQUEST

The RMS has previously approved changing Eltham Street, Gladesville to a one-way road, between Monash Street and 48 Eltham Street, on a 6 month trial basis.

BACKGROUND

Several requests were made to introduce Local Area Traffic Management (LATM) measures in Eltham Street, to address concerns regarding anticipated high traffic volumes generated by approved and proposed developments in the Eltham Street area. The matter was tabled at the Ryde Traffic Committee meetings held on 14 May and 25 July 2013. Subsequently, Council resolved:

That Council convert Eltham Street to a one-way street travelling south-east between No.78 Eltham Street and No.48 Eltham Street, Gladesville, on a temporary trial basis for up to 6 months subject to:

- (a) Receiving the support of more than 50% of residents on the southern side of Eltham Street between Monash Road and Westminster Road for the placing of waste and recycling bins on the northern side of Eltham Street for servicing; and*
- (b) RMS providing concurrence of:*
 - i. A Traffic Management Plan for the conversion including the provision for suitable arrangements being made for waste and recycling kerb-side bin servicing; and*
 - ii. Layout plans for the devices used for the conversion.*

A RMS Traffic Management Plan (TMP), prepared by Bitzios Consulting on behalf of City of Ryde, was forwarded to the RMS. Following approval the one-way flow was implemented on 9 December 2014 and a review of the one-way trial is due to take place no later than 9 June 2015. The section of Eltham Street, between 48 Eltham Street and Westminster Road has remained two-way.

CONTEXT

1. Eltham Street traffic volumes are anticipated to increase due to approved and proposed developments in the Eltham Street area. The two most significant developments include an ALDI store at 1-9 Monash Road and a Bunnings at 300 Victoria Road.
2. Eltham Street is prominently characterised by single-dwelling residential properties, with some commercial properties at 46 and 48 Eltham Street that access directly to Eltham Street. The current trial maintains two-way access for these properties.
3. The one-way flow has been imposed by signposting and water-filled barriers, which physically block traffic from travelling contrary to the one-way flow. Notwithstanding, traffic counts indicate that an average of 31 vehicles travel contrary to the one-way flow. The 85th percentile speed was less than 50km/h.

RYDE TRAFFIC COMMITTEE

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LEGISLATION, STANDARDS AND GUIDELINES

- [NSW] *Road Rules 2014*: Rule 98 One-way signs
- Austroads' *Guide to Traffic Management: Part 8 - LATM*

ROAD FUNCTION

Local

CONSULTATION

On-site meeting held with local businesses and residents. All in attendance in favour of the proposal.

DISCUSSION

City of Ryde officers held an on-site meeting with local residents and business owners on 8 April 2015. No objections were received to the proposal to:

- retain the one-way flow of Eltham Street on a permanent basis, and
- extend the one-way flow of Eltham Street to include the section between 48 Eltham Street and Westminster Road.

Those present also raised the following concerns:

- the level of non-compliance with the one-way flow
- the location of speed counters in Eltham Street may not be indicative of the maximum speed reached by vehicles
- the 'NO STOPPING' zones on both sides of Eltham Street, between 48 Eltham Street and Westminster Road
- there is an opportunity to install angle parking.

It is anticipated that the level of non-compliance will reduce if the one-way flow is extended to include between 48 Eltham Street and Westminster Road. However, it should be noted that no arrangement of traffic barriers will ensure 100 per cent compliance.

City of Ryde has commissioned Bitzios Consulting to prepare a revised RMS TMP, which is required for the RMS to assess the application. If the RMS approves the retention and extension of the one-way flow, City of Ryde will investigate the speed of vehicles and angle parking after implementation.

PROPOSAL

1. To receive and note the report.
2. To retain the one-way flow of Eltham Street, Gladesville on a permanent basis, subject to RMS approval.
3. To extend the one-way flow of Eltham Street, Gladesville to include the section between 48 Eltham Street and Westminster Road, Gladesville, subject to RMS approval.

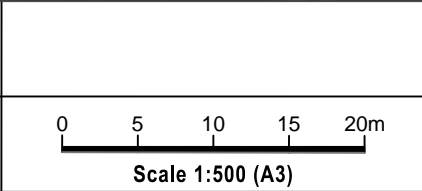


Date:
20/05/15

Project No:
P2087

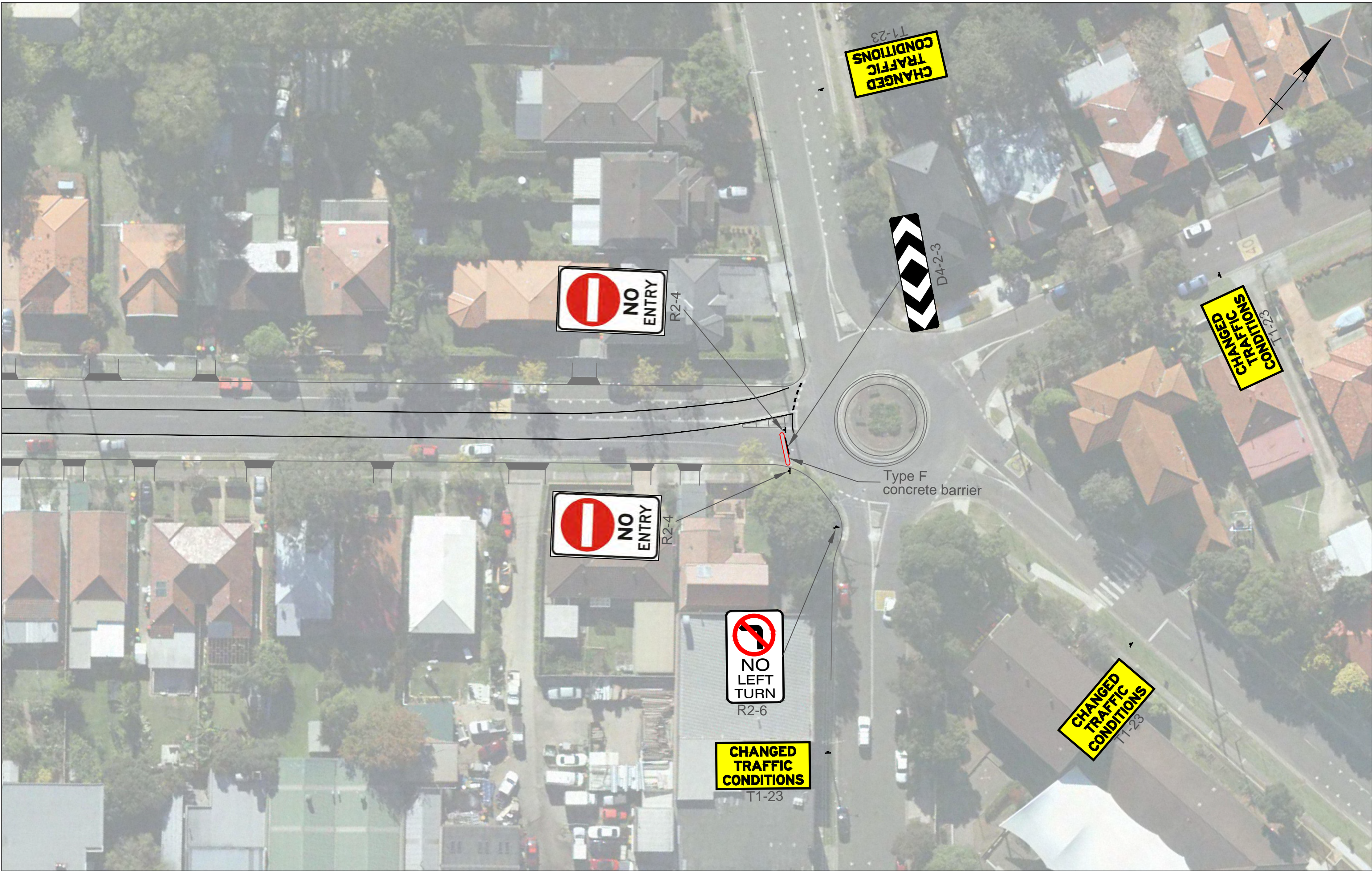
Drawing Name:
Eltham Street One-Way Arrangement (North-Western End)

Project Name:
Eltham Street, Gladesville TMP



BITZIOS
-consulting

Sheet	Version
1	A



Date:	20/05/15
Project No:	P2087

Drawing Name:	Eltham Street One-Way Arrangement (South-Eastern End)
Project Name:	Eltham Street, Gladesville TMP

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Sheet	Version
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RYDE TRAFFIC COMMITTEE

Thursday 28 May 2015

ITEM NO. 17

SUBJECT: STATION STREET, NORTH RYDE
SIGNAGE AND LINEMARKING PLAN
ELECTORATE: RYDE
WARD: EAST
COR REF: D15/34951 **OFFICER:** S RABAH

REQUEST

City of Ryde is seeking approval of the attached signage and linemarking plan, in accordance with Condition D13 of the consent for SSDA 6256 at 1-17 Delhi Road, North Ryde.

BACKGROUND

SSDA 6256 has been granted consent by the Minister of Planning, subject to a number of conditions, including:

- D13. Prior to the issue of a subdivision certificate, details of all regulatory/advisory line marking and signage, including appropriate signage for the shared zone in Station Street, shall be lodged with council and approved by the Local Traffic Committee. All signage is to be installed prior to issue of a subdivision certificate.*

City of Ryde has received *Drawing D5-01 revision 4*, prepared by Robert Bird Group on behalf of Australand, dated 30 March 2015, in order to satisfy the abovementioned Condition D13.

CONTEXT

1. Station Street is a two-way road with a 12.1 m wide carriageway.
2. There is an existing 'NO STOPPING' zone on both sides of Station Street.

LEGISLATION, STANDARDS AND GUIDELINES

- Austroads' *Guide to Road Design Part 3: Geometric Design*
- Australian Standards' *AS1742.2-2009 MUTCD - Part 2: Traffic Control Devices for General Use*

ROAD FUNCTION

Local

CONSULTATION

No affected stakeholders

DISCUSSION

The proposed signage and linemarking plan is in accordance with the requirements of Condition D13 of SSD 6256.

RYDE TRAFFIC COMMITTEE

Thursday 28 May 2015

PROPOSAL

To approve the signage and linemarking plan, as shown in attached *Drawing D5-01 revision 4*, prepared by Robert Bird Group on behalf of Australand, dated 30 March 2015.

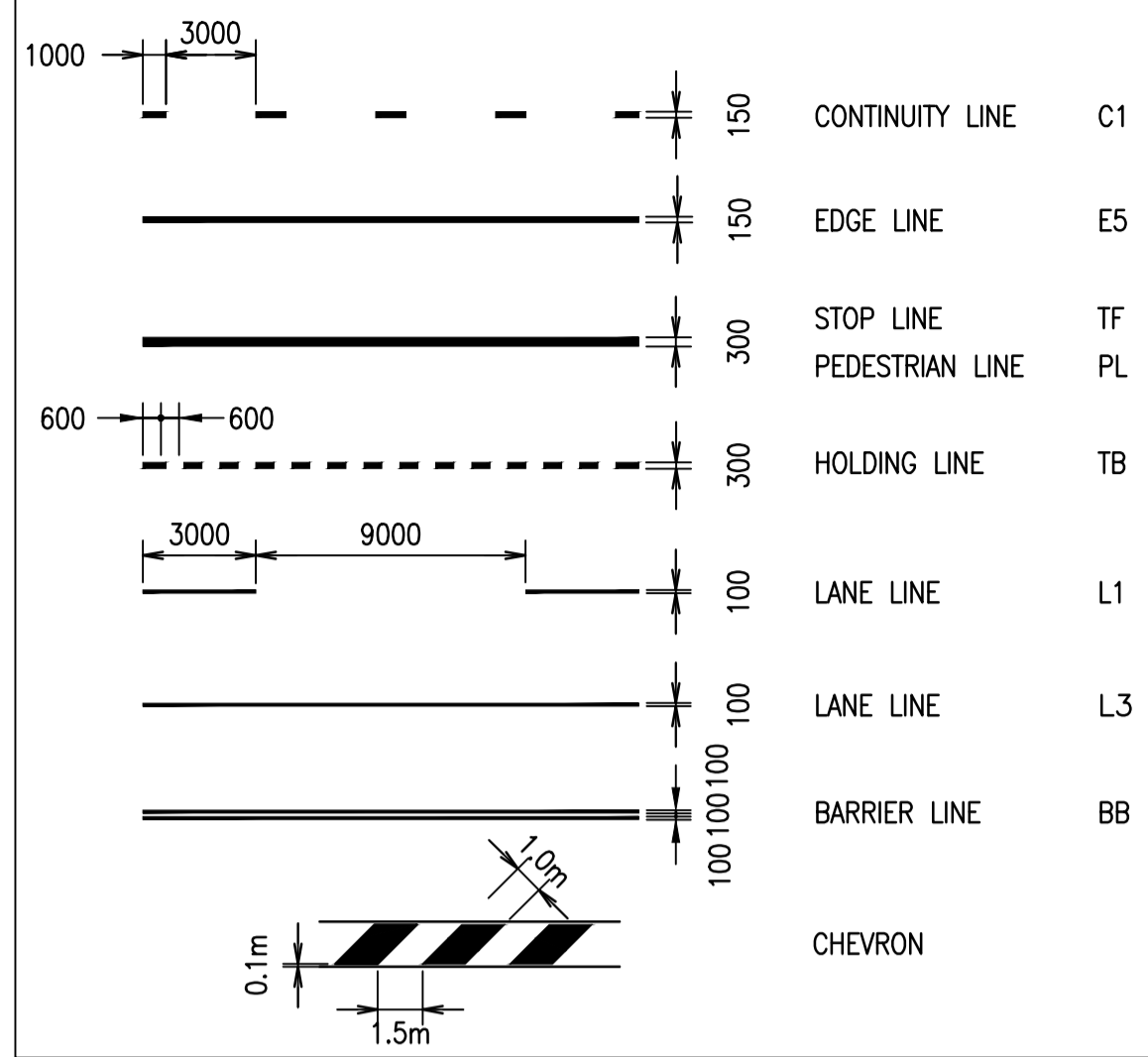
ITEM 17: STATION STREET SIGNAGE PLAN ATTACHED



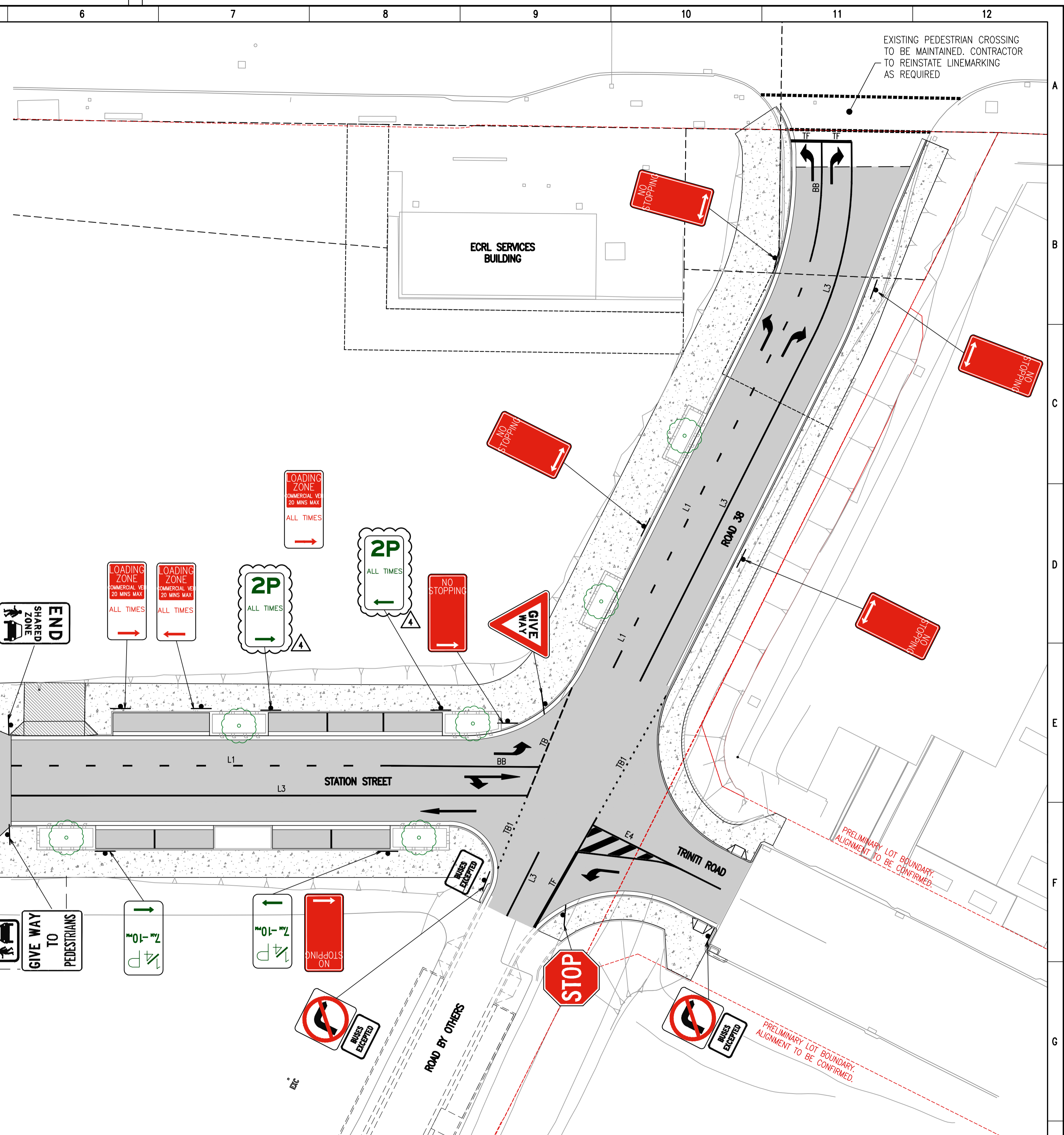
DISCLAIMER: NOT TO SCALE, SKETCH ONLY

LEGEND		NEW SIGN INVENTORY			
		NO	TYPE	ARROW	TIME OPERATIONS
UNR - Unrestricted	Ticket - Metered Parking				
NSt - No Stopping	1P - One hour parking				
NP - No Parking	1/4P - 15 minute parking				
LZ - Loading Zone	90d - Angle parking				
BZ - Bus Zone	BS - Bus Stop				
TZ - Taxi Zone	MC - motorbike parking				
DP - Disabled Parking	Ch - Chainage				
RP - Resident Parking	PP - Power pole				

LEGEND (LINE MARKING)



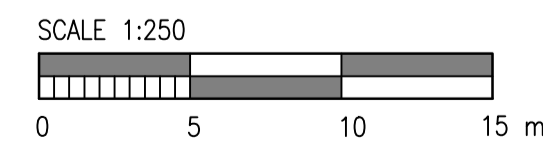
NOTES
 1. REFER TO GENERAL NOTES ON DRAWING CO-01.
 2. SIGNAGE AND LINE MARKING SHALL BE IN ACCORDANCE WITH RTA (RMS) "GUIDE TO SIGNS AND MARKINGS" AND ALL RELEVANT CODES AND SPECIFICATION.



PRINT DRAWING IN COLOUR

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Rev.	Revision Description	By.	App.	Date	Rev.	Revision Description	By.	App.	Date
1	ISSUED FOR TENDER	LAR	LWM	18.09.14					
2	ISSUED FOR CONSTRUCTION CERTIFICATE	LAR	LWM	19.02.15					
3	ISSUED FOR CONSTRUCTION CERTIFICATE	LAR	LWM	18.03.15					
4	ISSUED FOR CONSTRUCTION CERTIFICATE	LAR	LWM	30.03.15					

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 Web Site: www.robertbird.com



Title
SIGNS AND LINEMARKING LAYOUT PLAN - FINAL STAGE
 Project
1-17 DELHI ROAD NORTH RYDE

CONSTRUCTION CERTIFICATION		
Date 30.03.15	Designer L.RUSSELL	Design Checker L.MELVILLE
Scale at A1 AS SHOWN	Drawn S.MANANDHAR	Principal/Project Leader R.LUCAS
Job Number 14428	Drawing Number C5-01	Revision 4

RYDE TRAFFIC COMMITTEE

Thursday 28 May 2015

ITEM NO. 18

SUBJECT: RIDE TO CONQUER CANCER
SPECIAL EVENT TMP
ELECTORATE: RYDE, LANE COVE
WARD: WEST, CENTRAL & EAST
COR REF: D15/41596 **OFFICER:** P BASTAWROUS

REQUEST

City of Ryde has received representation from the organiser of the 2015 Ride to Conquer Cancer Special Event requesting consideration be given to approving the Transport Management Plan (TMP) for the event.

BACKGROUND

Ride to Conquer Cancer is an annual event, with the route and Traffic Control remaining unchanged from previous years. The event will be held on Saturday 10 and Sunday 11 October 2015.

CONTEXT

1. As part of Council's approval process, any Special Event TMP must receive approval from the Local Area Traffic Committee.
2. City of Ryde is seeking technical approval of the TMP.

LEGISLATION, STANDARDS AND GUIDELINES

- RMS's *Special Event Guidelines*
- *Summary Offences Act 1988*

ROAD FUNCTION

Multiple

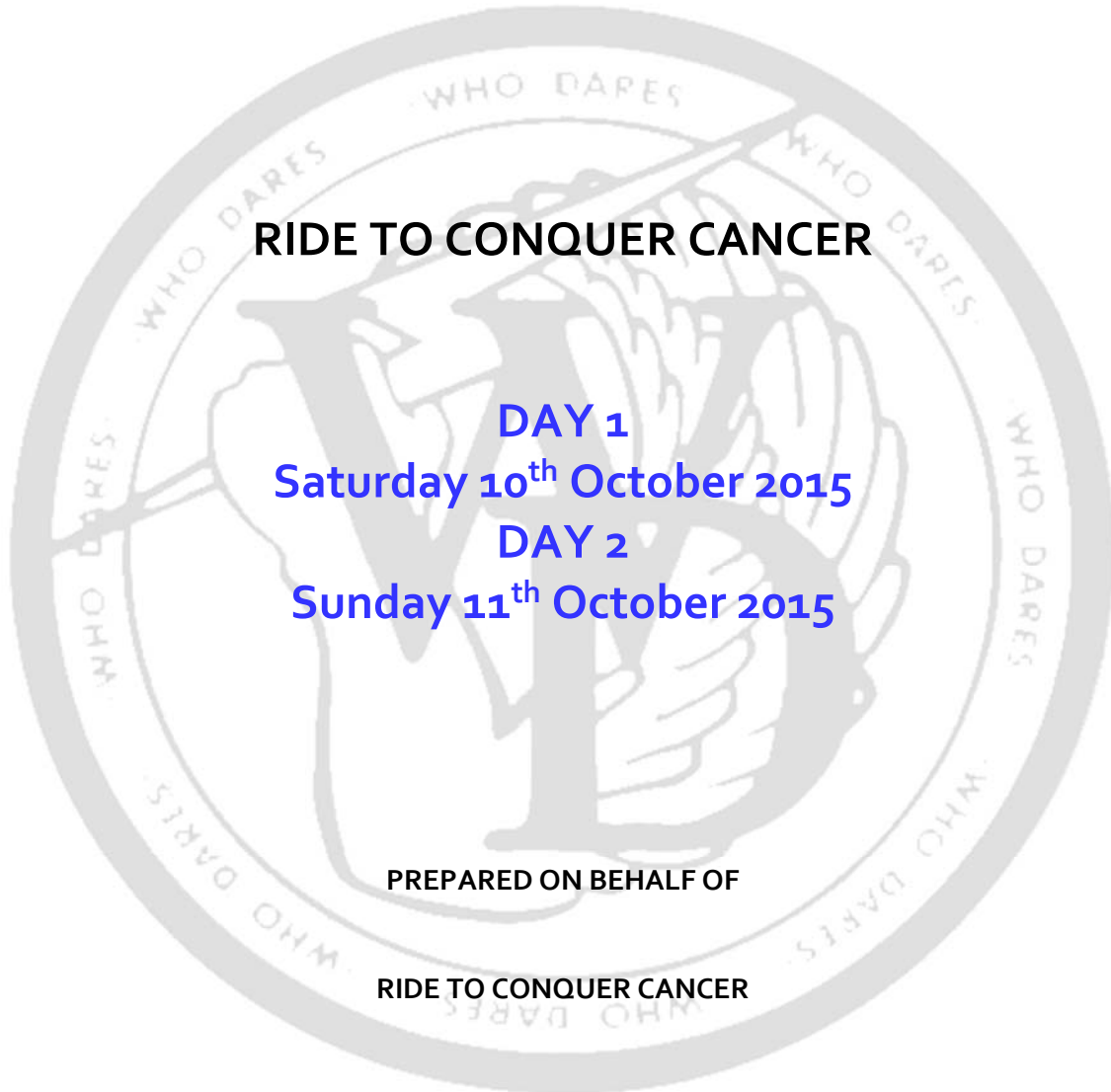
CONSULTATION

Consultation to be undertaken by the event organised as part of their Transport Management Plan.

PROPOSAL

To approve the Transport Management Plan submitted by the Conquer Cancer Organisation, dated 12 May 2015, version draft 0.2, including Traffic Control Plans, dated 16 April 2015, for the 2015 Ride to Conquer Cancer Special Event to be held on 10 and 11 October 2015.

TRAFFIC MANAGEMENT PLAN



RIDE TO CONQUER CANCER

DAY 1

Saturday 10th October 2015

DAY 2

Sunday 11th October 2015

PREPARED ON BEHALF OF

RIDE TO CONQUER CANCER

Version DRAFT o.2
12th May 2015

WHO DARES PTY LTD

**TRAFFIC PLANNERS
SAFETY CONSULTANTS
SECURITY CONSULTANTS**

**SHED 8 / 1 CANAL ROAD
LEICHHARDT 2040
P.O. BOX 187
FIVE DOCK 2046**

**Ph: 02 9569 9922
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Event Organiser: **Ride to Conquer Cancer**

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Who Dares Pty Ltd
RTA Certificate 2133007523
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Version Control

Version	Date	Status	Comments
Draft 0.1	17 April 2015	Draft	First Draft
Draft 0.2	12 May 2015	Draft	2 nd Draft

TRAFFIC MANAGEMENT PLAN

Introduction

This plan has been prepared on behalf of **The Ride to Conquer Cancer**. It has been prepared after discussions with the NSW Event Co-ordinator Tim Emslie, Director of Logistics, Kat Coppins and NSW Police.

Objective

It is the objective of this report to set out the means and measures by which roads may be managed to through traffic so that the event described above may take place.

The plan will include a description and detailed plan of the proposed measures, will identify and assess the impact of the proposed measures, will discuss the impact of re-assigned traffic, the proposal's effect on public transport services and what provisions are to be made for Emergency Services vehicle, heavy vehicles, cyclists and pedestrians. Furthermore the report will assess the effect of the proposal on existing and future developments within the vicinity, the possible flow on effects for traffic in adjoining Council areas and finally will include a discussion about the requirement for a public notification process with respect to the proposal.

Authority of the TMP

This Traffic Management Plan (TMP) when approved by the relevant authorities becomes the prime document detailing the traffic, transport and pedestrian arrangements under which the International Ride to Conquer Cancer, will operate.

In case of emergencies, or for the management of incidents, the NSW Police are not subject to the conditions of this TMP but should endeavor to inform other agencies of the nature of the incident and the Police response.

Contacts

EVENT EMERGENCY HOTLINE

1300-301-488

Event Organiser

Ride to Conquer Cancer

Kat Coppins National Logistics Manager Phone 1300 337 433
Mobile 0410 535 418

Tim Emslie Event Coordinator Phone 1300 337 433
Mobile 0435 383 797

NSW Police

Inspector Paul Carrett
State Planning Unit - Traffic Operations Phone 02 9336 5871
Major Events & Incidents Group

Senior Sergeant Dave Olsen
Traffic and Transport Phone 02 9336 5883
Major Events & Incident Group

Transport for NSW

Shaunpaul Power Traffic Management Centre Phone 02 8396 1661
Fax 02 8396 1438

Aaron Keech Phone 028396 1650

State Transit Authority

Raymond Carroll Special Events Co-Ordinator Phone 02 9245 1327
Fax 02 9245 1330
Mobile 0457 599 181

Fire & Rescue NSW

Ian Krimmer Phone
Mobile

Ambulance Service of NSW

John Wilson Phone 02 9320 7796
Mobile

Traffic Contractor

Karl Christian General Manager Phone 02 9569 9922
Who Dares Pty. Ltd. Fax 02 9569 9933
Mobile 0410 454 802

Acute Health Event Services

Paul Tempany National Training & Phone 1300 222 883
Medial Events Manager Mobile 0439 770 938

Other Stakeholders

Council/Landowner Name	Contact	Telephone	Email
Parramatta City Council	Saniya Sharmeen	9806 5524	ssharmeen@paracity.nsw.gov.au
Hawkesbury City Council	Buddhi Wickramaarachchi	4560 4520	buddhi.w@hawkesbury.nsw.gov.au
Blacktown City Council	Reyad Toufaily	9839 6306	reyad.toufaily@blacktown.nsw.gov.au
Fairfield City Council	Ody Murlianto	9725 0874	OMurlianto@fairfieldcity.nsw.gov.au
Holroyd City Council	Thang Tran	9840 9863	thang.tran@holroyd.nsw.gov.au
Ryde City Council	Patrick Bastawrous	9952 8094	pbastawrous@ryde.nsw.gov.au
Canada Bay City Council	Tony Connop (Road Safety)	9911 6332	council@canadabay.nsw.gov.au
Auburn City Council	Ahsanul Amin	9735 1363	ahsanul.amin@auburn.nsw.gov.au
Penrith City Council	Ruth Byrnes	4732 7542	rbyrnes@penrithcity.nsw.gov.au
Western Sydney Regional Parklands	Calli Brown	9895 7429	calli.brown@wspt.nsw.gov.au
Liverpool City Council	Mark Westley	9821 9509	M.Westley@liverpool.nsw.gov.au
Sydney Western Parklands Parramatta Park	Susan Clunie	8833 5020	Clunie.Susan@ppt.nsw.gov.au Services@ppt.nsw.gov.au
Sydney Olympic Park	Craig Gilliver	9714 7546	Craig.Gilliver@sopa.nsw.gov.au
Sydney International Equestrian Centre	Penny Stringer	9620 2698 0431 497	penny.stringer@sport.nsw.gov.au
Parramatta Park / Western Sydney	Susan Clunie	9895 7524 0407 610	Susan.Clunie@ppt.nsw.gov.au
First Aid Services	Sean Wing	0439 770 938	s.wing@firstaidservices.com.au

1. Event

Ride to Conquer Cancer

DAY 1

- Saturday 10th October 2015.
- Estimated 1,500 cyclists.
- Start in equal waves between 0650 and 0740 from Sydney Olympic Park.
- Riding approximately 100 Km to Windsor, camping overnight.
- First riders expected in Windsor at approximately 1020 last rider by 1720 hours.

DAY 2

- Sunday 11th October 2015.
- Estimated 1,400 to 1,500 cyclists.
- Start in waves between 0640 and 0700 from Windsor.
- Returning to Sydney Olympic Park from Windsor approximately 112 Km.
- First riders expected in Sydney Olympic Park at approximately 1015 last rider by 1815 hours.

Overnight camping area will be established in Governor Phillip Park Windsor, entry off George St Windsor UBD map 86 ref L 6.

2. Description or route and of proposed control measures.

- 2.1. Refer annex 1 Day 1 Course Route Street by Street.
- 2.2. Refer Saturday Traffic Control Plans 1 to 60.
- 2.3. Refer annex 2 Day 2 Course Route Street by Street.
- 2.4. Refer Sunday Traffic Control Plans 101 to 160.

3. Course Signage

- 3.1. Ride to Conquer Cancer will be responsible for the event, directional, warning and advisory signage. Refer annex 3

4. Special Event Clearways

No Special Event Clearways are required for this event.

5. Road Closures

Day 1 - Saturday 10th October 2015 from 0700 till 0900, Thomas Street Parramatta, westbound at James Ruse Drive, to allow cyclists safe exit from the bike path.

Managed access 0945 to 1615

Onus La would be closed at Francis Street. All residents and visitors to access via Benson Lane, Dight Street, Percival Street or Greenway Crescent. Onus Lane, Cupitts Lane and Cornwallis Road will be accessible to all stakeholders at all times.

Day 2 – Sunday 11th October 2015 from 0900 till 1515, Thomas Street Parramatta westbound at James Ruse Drive, to allow cyclists safe access to the bike path.

Managed access 0615 to 0830

Onus Lane would be closed at Benson Lane. All residents and visitors to access via Francis Street, Dight Street, Percival Street or Greenway Crescent. Onus Lane, Cupitts Lane and Cornwallis Road will be accessible to all stakeholders at all times.

6. Reduced speed limit from 80Kph or 70Kph to 60Kph

On some roads with little or no road shoulder the speed should be reduced to 60kph for riders and motorist safety.

6.1. Saturday

ROAD	DIRECTION	FROM	TO	DISTANCE
Silverwater Rd	Northbound	Holker St Silverwater	South St Rydalmere	1.4 Km
Wallgrove Rd	Northbound	Chandos Rd Horsley Park	Old Wallgrove Rd	2.3Km
Old Wallgrove Rd	Westbound	Wallgrove Rd Horsley Park	Roberts Rd Horsley Park	1.0 Km
Andrews Rd	Westbound	Richmond Rd Cranebrook	Castlereagh Rd Cranebrook	1.9 Km
Castlereagh Rd	northbound	Olive La Cranebrook	Inalls La Richmond	14.0 Km

6.2. Sunday

ROAD	DIRECTION	FROM	TO	DISTANCE
Londonderry Rd	Southbound	Southee Rd Hobartville	Cranebrook Rd Cranebrook	5.5 Km
Northern Rd	Southbound	Cranebrook Rd Cranebrook	Andromeda Dr Cranebrook	1.7 Km
Mamre Rd	Southbound	Banks Dr St Clair	Kerrs Rd Mt Vernon	9.0 Km

7. Course Officials

- 7.1. NSW Police, authorised traffic controllers will manage positions as listed on the Traffic Control Plans.
- 7.2. Volunteer Course Marshals will be position along the route to assist cyclist with direction and report any issues to the command post.
- 7.3. Harley Davidson Australia will be providing on route motor safety crew. The crew will consist of members from the Harley Owners Group, who will assist with course marshaling both days.
- 7.4. Ride to Conquer Cancer Road Manager will co-ordinate the marshals to ensure all intersections and required postings are staffed and managed.
- 7.5. A marshal briefing will be held at Sydney Olympic Park at 6pm on Friday 9th October 2015, to ensure marshals have an understanding of the marshal function and duties along with the event guidelines the safety requirements.
- 7.6. Marshalls are not permitted to direct traffic or control traffic (including cyclist) on a roadway, this can only be undertaken by Police or authorised traffic controllers.

Rest Stops:

7.7. Day 1 Stops

Day 1	Location	Address
Pit Stop 1	Merrylands Park	Burnett Street, Merrylands
Pit Stop 2	Shepherd St Park	Shepherd St Colyton
Lunch	Nepean Rugby Park	Andrews Rd Cranebrook
Pit Stop 3	Smith Park	Francis St Richmond

7.8. Day 2 Stops

	Location	Address
Pit Stop 1	Greygums Park	Greygums Rd Cranebrook
Pit Stop 2	Horsley Park	Arundel Rd, Horsley Park
Lunch	Canal Road Park	Canal Road, Greystanes
Pit Stop 3	Eric Primrose Reserve	John Street, Rydalmere

7.9. Each day will consist of three rest stops and one lunch stop spaced approximately every 20-30km. Each stop will consist of:

- 7.9.1. Medical first aid.
- 7.9.2. Mechanical technical support.
- 7.9.3. 15 portable units, 1 handi camp unit.
- 7.9.4. 4-8, 3x3 service tents.
- 7.9.5. Meals, Snacks, water, electrolyte.

8. Event First Aid:

- 8.1. For all life threatening situations call 000 (triple 0) immediately.
- 8.2. For all incidents and accidents requiring medical assistance, Acute Health Services has been recruited to administer First Aid as necessary and further medical assistance shall be called if required. First Aid Services and the organisers will ensure these are managed in a timely and effective manner to guarantee medical attention is administered as and when required.
- 8.3. Provided by Acute Health Services Ph 1300 222 883
- 8.4. Mobile Resources: Three vehicles will be provided with mobile Advanced Life Support Paramedics; a fourth vehicle will be provided with an Emergency Doctor. All vehicles will be provided for a twelve hour period each day.
- 8.5. Start Line: Coverage provided by mobile resources departing the site in a staggered fashion.
- 8.6. Rest Stop 1: A Basic Life Support Medic will be provided for a duration of four hours each day.

- 8.7. Rest Stop 2: A Basic Life Support Medic will be provided four and one half hours each day.
- 8.8. Lunch Stop: A Basic Life Support Medic will be provided for six hours each day.
- 8.9. Rest Stop 4 A Basic Life Support Medic will be provided for five and one half hours each day.
- 8.10. Camp Site: An Advanced Life Support Paramedic will be provided over a twenty hour period overnight.
- 8.11. Finish Line: An Advanced Life Support Paramedic and a Basic Life Support Medic will be provided for a five hour period on Sunday.

9. Road Reopening Checklist

#	Task	Responsibility	Complete
1	Ensure all competitors are off course and accountable <i>- confirm with tail end official</i>		
2	Ensure all equipment and infrastructure is removed from roads <i>- Who Dares Sector Leader to confirm Area is clear of equipment eg. Cones, barriers, signage</i>	Who Dares	
3	Approval from land owner/ stakeholder	Organiser	
4	Advise event liaison Control Centre/COMMAND POST of ground situation <i>- Course Manager/ Area manager to communicate ground situation</i>		
5	Event Liaison to liaise with other governing agencies. Eg Police, Who Dares		
6	Approval request from Traffic Management, Who Dares	Who Dares	
7	Approval request from NSW Police	NSW Police	
8	All ground agencies to implement road closure reopening's	All Agencies	

10. Command and Control

11.1 A command post will be established on Day 1 at Governor Phillip Park, Windsor and Day 2 at Cathy Freeman Park at Sydney Olympic Park.

The command post will have liaison officers from:

- Ride to Conquer Cancer
- NSW Police

11.2 The event organisers will provide adequate radio communications between event staff, crew and volunteers.

11. Assessment of public transport services affected.

11.1. There is no requirement to re-route public bus services. However services 678, 782, 784 & 786 should be notified of the event and therefore the presence of cyclists on route in Cranebrook.

11.2. Cyclists have been directed to remain behind stationary buses picking up or setting down passengers in bus stops.

12. Details of provision made for emergency vehicles, heavy vehicles, cyclists and pedestrians.

- 12.1. **Emergency Services** have been informed of the event, and a copy of the TMP will be sent.
- 12.2. **In the case of an emergency** along the event route that will require an emergency vehicle to attend Police, Event Staff and Traffic Controllers will be on hand to facilitate.
- 12.3. First Aid crews will be onsite.
- 12.4. **Pedestrian** access will be maintained to footpaths at all times.
- 12.5. Cycle paths and shared paths used by the Ride to Conquer Cancer will be adequately sign posted 2 week prior to the event.

13. Assessment of effect on existing and future developments with transport implications in the vicinity of the proposed measures.

- 13.1. It is the organisers intention to implement plans in line with other events of a similar scope to contribute to the amelioration of as much inconvenience as possible in order to not effect negatively on any future events.

14. Public notification process

- 14.1. A public notification process will be required for the event to proceed. This will be done through advertising in newspapers, the RMS live traffic website and VMS boards at least seven days in advance. Details of the portable VMS locations are listed in annex 3.
- 14.2. It is required that the proponent organisation undertakes an information campaign to business owners, residents in the affected area by way of a letter drop at least seven days prior and that any concerns raised by those people are attended to.
- 14.3. A detailed media communications plan using Conquer Cancer media partners will be undertaken.

15. Privacy Notice

The "Personal Information" contained in the completed Transport Management Plan may be collected and held by the NSW Police, Transport for NSW, the NSW Roads and Maritime Services (RMS), or Local Government.

I declare that the details in this application are true and complete. I understand that:

The "personal information" is being collected for submission of the Transport Management Plan for the event described in Section 1 of this document;

I must supply the information under the Road Transport Legislation (as defined in the Road Transport (General) Act 1999) and the Roads Act 1993;

Failure to supply full details and to sign or confirm this declaration can result in the event not proceeding;

The "personal information" being supplied is either my own or I have the approval of the person concerned to provide his/her "personal information";

The "personal information" held by the Police, RMS or Local Government may be disclosed inside and outside of NSW to event managers or any other person or organisation required to manage or provide resources required to conduct the event or to

any business, road user or resident who may be impacted by the event;

The person to whom the "personal information" relates has a right to access or correct it in accordance with the provisions of the relevant privacy legislation.

16. Approval

TMP Approved by:..... Event Organiser

Date:.....

17. Authority to *Regulate Traffic

Council's traffic management requirements have been met. Regulation of traffic is therefore authorised for all non-classified roads described in the risk management plans attached to this TMP.

Regulation of traffic authorised by:..... Date:.....

_____ Council

The RMS's traffic management requirements have been met. Regulation of traffic is therefore authorised for all classified roads described in the risk management plans attached to this TMP.

Regulation of traffic authorised by:..... Date:.....

Road and Maritime Services

* "Regulate traffic" means restrict or prohibit the passage along a road of persons, vehicles or animals (Roads Act, 1993). Council and RMS require traffic to be regulated as described in the risk management plans with the layouts installed under the direction of a qualified person.

Physical Survey of the Route

Item	Verified	Action Taken
All one way Streets are as described	<input checked="" type="checkbox"/>	
Block access to local businesses	<input checked="" type="checkbox"/>	Local Businesses will be aware of the road closures
Block Ambulance access	<input checked="" type="checkbox"/>	All Emergency Services notified of event. Police to facilitate emergency vehicle access
Block local resident access	<input checked="" type="checkbox"/>	Limited access provided under police or nominated traffic management contractor control
Block Police vehicle access	<input checked="" type="checkbox"/>	Police to facilitate access
Block public transport access	<input checked="" type="checkbox"/>	Some delays due to traffic diversion
Restricted movements – banned turns, heavy/high vehicles	<input checked="" type="checkbox"/>	Intersections under Police/Traffic Controller
Road signage – existing/temporary	<input checked="" type="checkbox"/>	
Signalised intersections	<input checked="" type="checkbox"/>	To be managed by RMS & Police
Traffic generators – shopping centres, schools, churches, industrial area, hospitals	<input checked="" type="checkbox"/>	Traffic generators will be aware of standard road closures

Contingency Plan Checklist

Issues/Risks	Applicable	Action Taken
Heavy Weather	<input checked="" type="checkbox"/> Yes	Only in Extreme Weather conditions would this event not take place
Accident on the route	<input checked="" type="checkbox"/> No	Standard
Breakdown of vehicle or heavy vehicle	<input checked="" type="checkbox"/> No	Standard
Security of participants	<input checked="" type="checkbox"/> Yes	On-site and security

Attachments Follow: Supplied by RTCC

Annex 1 Course route street by street and course signage
Annex 2 Portable VMS

Who Dares Traffic Control Plans

- Saturday 1 to 60
- Sunday 101 to 160

Saturday 10th of October 2015	
Opening Ceremonies	6:45am
Cyclist Depart:300+/ Waves	
Wave 1 Depart	7:00am
Wave 2 Depart	7:07am
Wave 3 Depart	7:14am
Wave 4 Depart	7:21am
Fast Cyclist Average Speed: 20%	30 km/hr
Average Speed: 60%	16-20km/h
Slow Cyclist Average Speed: 20%	10 km/hr

2015 Sydney Ride to Conquer Cancer

Route Cues - Day 1

KM	Direction	At/On	Notes	First Rider	Last Rider	Signage/VMS	Traffic Management	TCP
0	START	CATHY FREEMAN PARK	START ON OLYMPIC BOULEVARD	7:00 AM	7:30 AM			
0.5	Left	Kevin Coombs Ave	Turn left onto Kevin Coombs Ave	7:01 AM	7:33 AM	RTCC Arrow Left		
0.6	Straight	Edwin Flack Ave	Continue onto Edwin Flack Ave	7:01 AM	7:33 AM	RTCC Arrow Straight		
1.5	Cross	Dawn Fraser Ave	Continue Straight on Edwin Flack Ave	7:03 AM	7:39 AM	RTCC Arrow Straight	Wave Clearance Point	
2	Left	Sarah Durack Ave	Slight left onto Sarah Durack Ave	7:04 AM	7:42 AM	RTCC Arrow Left		
3	Cross	Australia Ave	Continue Straight onto Bennelong Parkway	7:06 AM	7:48 AM	RTCC Arrow Straight	Police X 1 to Control Intersection	
4.2	Straight	Marjorie Jackson Parkway	Continue onto Marjorie Jackson Parkway	7:08 AM	7:55 AM	RTCC Arrow Straight		
4.9	Right	Holker Busway	Turn right onto Holker Busway	7:09 AM	7:59 AM	RTCC Arrow Right		
5.5	Cross	Hill Rd	Continue straight on Holker St	7:11 AM	8:03 AM	Who Dares Signage	Police X 1 to Control Intersection / Who Dares to Place Signage	TCP 1
6.2		Holker St	Between Jamieson St & Avenue of Asia	7:12 AM	8:07 AM	RTCC "Single File Please"	RTCC Marshal x 1 to direct cyclists	TCP 2
6.4	Cross	Avenue of Africa	Continue straight on Holker St	7:12 AM	8:08 AM	RTCC Arrow Straight	RTCC Marshal x 1 to direct cyclists	TCP 3
6.5	Cross	Silverwater Jail	Continue straight on Holker St	7:13 AM	8:09 AM	RTCC Arrow Straight		TCP 4
6.7	Cross	Newington Ave	Continue straight on Holker St	7:13 AM	8:10 AM	RTCC Arrow Straight	RTCC Marshal x 1 to direct cyclists	TCP 5
7.1	Right	Silverwater Rd	Turn right onto Silverwater Rd	7:14 AM	8:12 AM	RTCC Arrow Straight / VMS Board prior to event to notify local traffic of event	Police X 1 to Control Intersection / Who Dares to Place Signage	TCP 6
7.5	Cross	Clyde St	Continue over Silverwater Bridge	7:15 AM	8:15 AM	RTCC Arrow Straight	Who Dares to Deliver Equipment / RTCC Marshal x 1 to direct cyclists	TCP 7
7.7		Silverwater Bridge	Continue over Silverwater Bridge	7:15 AM	8:16 AM	RTCC "Single File"	Who Dares to Place Signage	TCP 8
8.4	Left	South St	Turn left onto South St	7:16 AM	8:20 AM	RTCC Arrow Left	RTCC Marshal x 1 to direct cyclists	TCP 9
9.1	Cross	John St	Continue Straight on South St	7:18 AM	8:24 AM	RTCC Arrow Straight	RTCC Marshal x 1 to direct cyclists	TCP 10
9.5	Cross	Park Rd	Continue Straight on South St	7:19 AM	8:27 AM	RTCC Arrow Straight	RTCC Marshal x 1 to direct cyclists	TCP 11
10.3	Straight	Parramatta Valley Cycleway	Enter Parramatta Valley Cycleway	7:20 AM	8:31 AM	RTCC Arrows to mark cyclepath	RTCC Marshal x 2 to direct cyclists	TCP 12
10.8	Cross	Alan St	Cross Alan St and turn Right onto Cycleway	7:21 AM	8:34 AM	RTCC Arrow Right	RTCC Marshal x 1 to direct cyclists	TCP 13
10.8	Left	Brodie St	Turn left onto Cyclway running alongside Brodie St	7:21 AM	8:34 AM	RTCC Arrow Left		TCP 13
10.9	Right	Parramatta Valley Cycleway	Turn right onto Parramatta Valley Cycleway	7:21 AM	8:35 AM	RTCC Arrow Right	RTCC Marshal x 1 to direct cyclists	TCP 13
11.6	Left	Thomas St	Turn left onto Thomas St	7:23 AM	8:39 AM	Road Closed x 1 / No Left Turn x 2 / RTCC Arrows to mark cycle path	Traffic Controller X 1 / Who Dares to Place Signage - Thomas St Closed Westbound	TCP 14
12	Cross	Morton St	Continue Straight on Thomas St	7:24 AM	8:42 AM	RTCC Arrow Straight		
12.4	Right	Macarthur St	Turn right onto Macarthur St	7:24 AM	8:44 AM	RTCC Arrow Right	Police to Monitor Intersection / Who Dares to Deliver Equipment	TCP 15
12.7	Left	Victoria Rd	Turn left onto Victoria Rd	7:25 AM	8:46 AM	RTCC Arrow Left / "Caution: Many Cyclists on Road"	Police X 1 to ensure cyclist obey traffic signals / RTCC Marshal X 1 to direct cyclists	TCP 16
13.2	Cross	Elizabeth St	Continue Straight on Victoria Rd	7:26 AM	8:49 AM	RTCC Arrow Straight		
13.3	Cross	Wilde Ave	Continue Straight on Victoria Rd	7:26 AM	8:49 AM	RTCC Arrow Straight	Police x 1 to ensure cyclist obey traffic signals & merge into lane 2 safely	TCP 17
13.4	Cross	Sorrell St	Continue Straight on Victoria Rd	7:26 AM	8:50 AM	RTCC Arrow Straight	RTCC Marshal to ensure merge into lane 2 safely	TCP 17
13.6	Cross	Church St	Continue Straight on Victoria Rd	7:27 AM	8:51 AM	RTCC Arrow Straight	Police x 1 to ensure cyclist obey traffic signals & merge into lane 2 safely	TCP 17
13.7	Cross	Marist Pl	Continue Straight on Victoria Rd	7:27 AM	8:52 AM	RTCC Arrow Straight		TCP 18
13.9	Cross	O'Connell St	Continue Straight on Victoria Rd and enter Parramatta Stadium Carpark	7:27 AM	8:53 AM	RTCC Arrow Straight	Police X 1 to ensure cyclist obey traffic signals / Who Dares to install and monitor equipment	TCP 18
14.2	Straight	Parramatta Park	Enter Bike Path on far side of Carpark	7:28 AM	8:55 AM	RTCC Arrow x 2/ "Single File" / RTCC Arrows to mark cyclepath	RTCC Marshal x 1 to direct cyclists	TCP 19
14.4	Left	Brynes Ave	Exit shared pathway onto Brynes Ave and follow through Parramatta Park	7:28 AM	8:56 AM	RTCC "Caution: Left Turn Ahead" prior to Cyclepath exit / RTCC Arrow Left	RTCC Marshal x 1 to direct cyclists / RTCC Advance Road Manager to monitor causeway water level	TCP 19

15.6	Straight	Railway Parade	Continue onto Railway Parade	7:31 AM	9:03 AM	RTCC Arrow Straight	RTCC Marshal x 1 to direct cyclists	TCP 20
16.6	Left	Queens Rd	Turn left onto Queens Rd	7:33 AM	9:09 AM	RTCC Arrow Left / "Stay Alert Stay Alive"	RTCC Marshal x 1 to direct cyclists	TCP 21
16.9	Left	Hawkesbury Rd	Turn left onto Hawkesbury Rd	7:33 AM	9:11 AM	RTCC Arrow Left	RTCC Marshal x 1 to direct cyclists	TCP 22
17	Cross	Darcy Rd	Continue Straight on Hawkesbury Road	7:34 AM	9:12 AM	RTCC "Caution Many Cyclist on the Road"	Police to monitor intersection & ensure cyclists obey traffic signals	TCP 22
17.2	Cross	Railway Parade / Alexandra Ave	Continue Straight on Hawkesbury Road	7:34 AM	9:13 AM	RTCC "Obey Traffic Signals"	Police x 2 to ensure cyclist obey traffic signals / Marshal x 1 to direct cyclists	TCP 23
17.5	Cross	Priddle St	Continue Straight on Hawkesbury Road	7:35 AM	9:15 AM	RTCC Arrow Straight	RTCC Marshal x 1 to direct cyclists	TCP 24
18	Cross	Cotswold Street	Continue Straight on Hawkesbury Road	7:36 AM	9:18 AM	RTCC Arrow Straight		
18.1	Cross	Amos Street	Continue Straight on Hawkesbury Road	7:36 AM	9:18 AM	RTCC Arrow Straight	RTCC Marshal x 1 to direct cyclists	TCP 25
18.5	Straight	Coleman St	Cross Great Western Highway and continue onto Coleman St	7:37 AM	9:21 AM	RTCC "Obey Traffic Signals"	Police X 1 to ensure cyclists obey traffic signals	TCP 26
18.7	Straight	M4 Western Motorway off Ramp	At the Roundabout continue straight on Coleman St	7:37 AM	9:22 AM	RTCC Arrow Straight	Police X 1 to Monitor M4 off-ramp / RTCC Marshal x 1 to direct cyclists	TCP 27
19.4	Right	Hilltop Rd	At the roundabout turn Right onto Hilltop Rd	7:38 AM	9:26 AM	RTCC Arrow Right		TCP 28
19.5	Left	Ellis St	Slight left onto Ellis St	7:39 AM	9:27 AM	RTCC Arrow Left	RTCC Marshal x 1 to direct cyclists	TCP 28
19.9	Left	Wright St	Turn left onto Wright St	7:39 AM	9:29 AM	RTCC Arrow Left		TCP 29
19.9	Left	Blackwood Rd	Turn left onto Blackwood Rd	7:39 AM	9:29 AM	RTCC Arrow Left	RTCC Marshal x 1 to direct cyclists	TCP 29
20.2	Right	Burnett St	Turn right onto Burnett St	7:40 AM	9:31 AM	RTCC Arrow Right / "Pit Stop Ahead"	Traffic Controller x 3 to assist cyclists / Who Dares to Place Signage	TCP 30
20.6	LEFTHAND SIDE	PIT STOP 1	MERRYLANDS PARK	7:41 AM	9:33 AM			
20.8	Cross	Merrylands Rd	Cross Merrylands Rd and continue Straight on Fowler St	7:41 AM	9:34 AM	RTCC Arrow Straight / "Obey Traffic Signals"	Police to ensure cyclists obey traffic signals	TCP 31
21	Cross	Kenyons Rd	At the Roundabout continue Straight on Fowler St	7:42 AM	9:36 AM	RTCC Arrow Straight		TCP 32
21.1	Cross	Price St	Continue Straight on Fowler St	7:42 AM	9:36 AM	RTCC Arrow Straight		TCP 33
21.3	Cross	Desmond St	Continue Straight on Fowler St	7:42 AM	9:37 AM	RTCC Arrow Straight	RTCC Marshal x 1 to direct cyclists	TCP 34
21.5	Cross	Morris St	Continue Straight on Fowler St	7:43 AM	9:39 AM	RTCC Arrow Straight		TCP 35
21.6	Cross	Matthew St	Continue Straight on Fowler St	7:43 AM	9:39 AM	RTCC Arrow Straight	RTCC Marshal x 1 to direct cyclists	TCP 36
21.9	Right	Bristol St	Turn right onto Bristol St	7:43 AM	9:41 AM	RTCC Arrow Right	RTCC Marshal x 1 to direct cyclists	TCP 37
22.1	Left	Bowden St	Turn left onto Bowden St	7:44 AM	9:42 AM	RTCC Arrow Left		TCP 37
22.3	Cross	Albert St	At the Roundabout continue Straight on Bowden St	7:44 AM	9:43 AM	RTCC Arrow Straight		TCP 38
22.5	Right	Prospect Canal Cycleway	Turn Right onto Lower Canal Cycleway	7:45 AM	9:45 AM	Prepare to Stop x 2	Traffic Controller x 2 to assist cyclists / Who Dares to Place Signage	TCP 39
22.6	Cross	Frank St	Continue Straight on The Prospect Canal Cycleway	7:45 AM	9:45 AM	RTCC Arrow Straight		
22.9	Underpass	Albert Street	Continue Straight on The Prospect Canal Cycleway	7:45 AM	9:47 AM	RTCC Arrow Straight		
23.4	Underpass	Woodpark Road	Continue Straight on The Prospect Canal Cycleway	7:46 AM	9:50 AM	RTCC Arrow Straight		
24.3	Underpass	Cumberland Highway	Continue Straight on The Prospect Canal Cycleway	7:48 AM	9:55 AM	RTCC "Single File"		
25.6	Underpass	Bayfield Road	Continue Straight on The Prospect Canal Cycleway	7:51 AM	10:03 AM	RTCC Arrow Straight		
27.5	Underpass	Gipps Road	Continue Straight on The Prospect Canal Cycleway	7:55 AM	10:15 AM	RTCC Arrow Straight		
29.3	Cross	Reconciliation Rd	Continue Straight on The Prospect Canal Cycleway	7:58 AM	10:25 AM	RTCC Arrow Straight / "Obey Traffic Signals"	RTCC Marshal x 2 to direct cyclist	TCP 40
30.2	Right	Prospect Reservoir Access Rd	Turn right on Prospect Reservoir Access Rd	8:00 AM	10:31 AM	RTCC Arrow Right / Caution Many Cyclists on Road		
32.3	Straight	Prospect Canal Cycleway	Continue Straight on The Prospect Canal Cycleway	8:04 AM	10:43 AM	RTCC Arrow Straight		
33.3	Right	Chandos Rd	Turn right onto Chandos Rd	8:06 AM	10:49 AM	RTCC Arrow Right	Traffic Controller x 2 / RTCC Marshal x 2 to direct cyclists	TCP 41
33.8	Cross	Ferrers Rd	At the Roundabout continue Straight on Chandos Rd	8:07 AM	10:52 AM	RTCC Arrow Straight		
35.5	Right	Wallgrove Rd	Turn right onto Wallgrove Rd	8:11 AM	11:03 AM	RTCC Arrow Right / RTCC "Single File Please"	Police X 1 / Traffic Controllers X 2 to assist cyclists / Who Dares to Place Signage	TCP 42
36.8	Cross	Brick Pitts	Continue Straight on Wallgrove Rd	8:13 AM	11:10 AM	RTCC Arrow Straight / RTCC "Caution: Many Cyclists on Road"	Police X 1 to Monitor and Enforce Speed Reduction / Who Dares to Place Signage / RTCC Moto-Crew & Bike-Tech roaming to monitor cyclists	TCP 43
37.3	Cross	Rousell Rd	Continue Straight on Wallgrove Rd	8:14 AM	11:13 AM	RTCC Arrow Straight / RTCC "Single File Please"	Same Policeman as TCP 56 to Enfore Speed Reduction / Who Dares to Place Signage / RTCC Moto-Crew & Bike-Tech roaming to monitor cyclists	TCP 44
38	Left	Old Wallgrove Rd	Turn left onto Old Wallgrove Rd	8:16 AM	11:18 AM	RTCC Arrow Left / RTCC "Single File Please" / RTCC "Caution: Many Cyclists on Road"	Same Policeman as TCP 56 to Enfore Speed Reduction / Who Dares to Place Signage / RTCC Moto-Crew to direct cyclists	TCP 45
39.6	Straight	Lenore Drive	Continue Straight on Lenore Drive	8:19 AM	11:27 AM	RTCC Arrow Straight	Same Policeman as TCP 56 to Enfore Speed Reduction / Who Dares to Place Signage / RTCC Moto-Crew & Bike-Tech roaming to monitor cyclists	TCP 46
43.3	Cross	Templar Rd	Continue Straight on Lenore Drive	8:26 AM	11:49 AM	RTCC Arrow Straight	RTCC Moto-Crew roaming to monitor cyclists	
43.6	Cross	Tyrone Pl	Continue Straight on Lenore Drive	8:27 AM	11:51 AM	RTCC Arrow Straight	RTCC Moto-Crew roaming to monitor cyclists	
44.4	Right	Erskine Park Rd	Turn right onto Erskine Park Rd	8:28 AM	11:56 AM	RTCC Arrow Right / RTCC "Caution: Many Cyclists on Road"	RTCC Moto-Crew x 1 to direct cyclist	
45.3	Left	Bennett Rd	Turn left onto Bennett Rd	8:30 AM	12:01 PM	RTCC Arrow Left	RTCC Moto-Crew x 1 to direct cyclist	
45.8	Cross	Banks Dr	At the Roundabout continue Straight on Bennett Rd	8:31 AM	12:04 PM	RTCC Arrow Straight		
46.2	Cross	Connawarra Dr	At the Roundabout continue Straight on Bennett Rd	8:32 AM	12:07 PM	RTCC Arrow Straight		
46.7	Cross	Botany Ln	At the Roundabout continue Straight on Bennett Rd	8:33 AM	12:10 PM	RTCC Arrow Straight		

46.8	Cross	Endeavour Ave	At the Roundabout continue Straight on Bennett Rd	8:33 AM	12:10 PM	RTCC Arrow Straight		
46.9	Cross	Explorers Way	At the Roundabout continue Straight on Bennett Rd	8:33 AM	12:11 PM	RTCC Arrow Straight		
47.3	Cross	St Clair Ave	At the Roundabout continue Straight on Bennett Rd	8:34 AM	12:13 PM	RTCC Arrow Straight / RTCC "Single File Please"		
47.5		Before Bridge over Motorway	Continue Straight on Bennett Rd	8:35 AM	12:15 PM	RTCC "Single File Please"	RTCC Marshal x 1 to ensure cyclists are Single File	
47.8	Left	Sheperd St	At the roundabout turn Left onto Shepherd St	8:35 AM	12:16 PM	RTCC Arrow Left / "Pit Stop Ahead"		
48	LEFTHAND SIDE	PIT STOP 2	SHEPERD STREET PARK	8:36 AM	12:18 PM			
49	Right	Oxford St	Turn right onto Oxford St	8:38 AM	12:24 PM	RTCC Arrow Right		
49.2	Left	Carrington St	Turn left onto Carrington St	8:38 AM	12:25 PM	RTCC Arrow Left		
49.5	Right	Monfarville St	Turn right onto Monfarville St	8:39 AM	12:27 PM	RTCC Arrow Right	RTCC Marshal x 1 to direct cyclist	
50.3	Left	Saddington St	Turn left onto Saddington St	8:40 AM	12:31 PM	RTCC Arrow Left		
50.7	Cross	Mamre Rd	Continue Straight on Saddington St	8:41 AM	12:34 PM	RTCC Arrow Straight		
51.1	Right	Pages Rd	Turn right onto Pages Rd	8:42 AM	12:36 PM	RTCC Arrow Right		
51.3	Cross	Putland St	At the Roundabout continue Straight on Pages Rd	8:42 AM	12:37 PM	RTCC Arrow Straight		
51.5	Straight	Charles Hackett Drive	Cross Great Western Highway continue onto Charles Hackett Drive	8:43 AM	12:39 PM	RTCC Arrow Straight	RTCC Moto-Crew x 1 to ensure cyclists are in middle lane	
51.8	Left	The Kingsway	Turn left onto The Kingsway	8:43 AM	12:40 PM	RTCC Arrow Left		
52.9	Right	Werrington Rd	At the roundabout, turn Right onto Werrington Rd	8:45 AM	12:47 PM	RTCC Arrow Right	Traffic Controllers X 3 to assist cyclists / Who Dares to Place Signage	TCP 47
53.3	Cross	Rance Rd	Continue Straight on Werrington Rd	8:46 AM	12:49 PM	RTCC Arrow Straight	RTCC Moto-Crew x 1 to ensure cyclists are Single File	
54.3	Cross	Parkes Ave	At the Roundabout continue Straight on Werrington Rd	8:48 AM	12:55 PM	RTCC Arrow Straight		
54.8	Left	Dunheved Rd	At the roundabout, turn Left onto Dunheved Rd	8:49 AM	12:58 PM	RTCC Arrow Left		
56.5	Cross	Henry Lawson Ave	Continue Straight on Denheved Rd	8:53 AM	1:09 PM	RTCC Arrow Straight		
56.9	Cross	Francis St	Continue Straight on Denheved Rd	8:53 AM	1:11 PM	RTCC Arrow Straight	RTCC Marshal x 1 to ensure cyclists are in middle lane	
57.9	Cross	Greenbank St	Continue Straight on Denheved Rd	8:55 AM	1:17 PM	RTCC Arrow Straight		
58.9	Right	Richmond Rd	Turn Right onto Richmond Rd	8:57 AM	1:23 PM	RTCC Arrow Right / "Caution: Many Cyclists on Road"		
59.7	Left	Andrews Rd	Turn Left onto Andrews Rd	8:59 AM	1:28 PM	RTCC Arrow Left / "Pit Stop Ahead" / "Single File Please"	Who Dares to Place Signage	TCP 48
60.8	Right	Laycock St	Turn Right onto Laycock St	9:01 AM	1:34 PM	RTCC Arrow Right	Traffic Controllers X 3 to assist cyclists / Who Dares to Place Signage	TCP 49
61.1	Right	Laycock St	At the roundabout, turn Right onto Laycock St	9:02 AM	1:36 PM	RTCC Arrow Right X 2	RTCC Marshal X 3 to direct cyclists	TCP 49
61.2	LEFTHAND SIDE	LUNCH	GREYGUMS OVAL	9:02 AM	1:37 PM			
61.5	Right	Andrews Rd	Turn Right onto Andrews Rd	9:03 AM	1:39 PM	RTCC Arrow Right	Traffic Controllers X 3 to assist cyclists / Who Dares to Place Signage	TCP 49
62.7	Right	Castlereagh Rd	At the roundabout turn Right onto Castlereagh Rd	9:05 AM	1:46 PM	RTCC Arrow Right / "Caution: Many Cyclists on Road" X 2	Traffic Controllers X 5 to assist cyclists / Who Dares to Place Signage / RTCC Moto-Crew to direct cyclists	TCP 50
64.2	Cross	Cranebrook Rd	Continue Straight on Castlereagh Rd	9:08 AM	1:55 PM	RTCC Arrow Straight / RTCC "Single File Please"	RTCC Moto-Crew & Bike-Tech roaming to monitor cyclists	TCP 51
65.6	Cross	Cranebrook Rd	Continue Straight on Castlereagh Rd	9:11 AM	2:03 PM	RTCC Arrow Straight / RTCC "Single File Please"	Police X 2 to Monitor and Enforce Speed Reduction / Who Dares to Place Signage / RTCC Moto-Crew & Bike-Tech roaming to monitor cyclists	TCP 51
69.9	Cross	Smith Rd	Continue Straight on Castlereagh Rd	9:19 AM	2:29 PM	RTCC Arrow Straight / RTCC "Single File Please"	Same Policemen as TCP 64 to Enfore Speed Reduction / Who Dares to Place Signage / RTCC Moto-Crew & Bike-Tech roaming to monitor cyclists	TCP 52
70.4	Cross	Post Office Rd	Continue Straight on Castlereagh Rd	9:20 AM	2:32 PM	RTCC Arrow Straight / RTCC "Single File Please" / RTCC "Caution: Many Cyclists on Road"	Same Policemen as TCP 64 to Enfore Speed Reduction / Who Dares to Place Signage / RTCC Moto-Crew & Bike-Tech roaming to monitor cyclists	TCP 52
72.3	Cross	Devlin Rd	Continue Straight on Castlereagh Rd	9:24 AM	2:43 PM	RTCC Arrow Straight / RTCC "Single File Please"	Same Policemen as TCP 64 to Enfore Speed Reduction / Who Dares to Place Signage / RTCC Moto-Crew & Bike-Tech roaming to monitor cyclists	TCP 52
74.9	Cross	Koorngal Dr	Continue Straight on Castlereagh Rd	9:29 AM	2:59 PM	RTCC Arrow Straight / RTCC "Single File Please"	Same Policemen as TCP 64 to Enfore Speed Reduction / Who Dares to Place Signage / RTCC Moto-Crew & Bike-Tech roaming to monitor cyclists	TCP 53
78	Cross	Springwood Rd	Continue Straight on Castlereagh Rd	9:36 AM	3:18 PM	RTCC Arrow Straight / RTCC "Single File Please" / RTCC "Caution: Many Cyclists on Road"	Same Policemen as TCP 64 to Enfore Speed Reduction / Who Dares to Place Signage / RTCC Moto-Crew & Bike-Tech roaming to monitor cyclists	TCP 53
78.9	Cross	The Driftway	Continue Straight on Castlereagh Rd	9:37 AM	3:23 PM	RTCC Arrow Straight / RTCC "Single File Please"	Same Policemen as TCP 64 to Enfore Speed Reduction / Who Dares to Place Signage / RTCC Moto-Crew & Bike-Tech roaming to monitor cyclists	TCP 53
80.6	Cross	Inalls Ln	Continue Straight on Castlereagh Rd	9:41 AM	3:33 PM	RTCC Arrow Straight / "Caution: Many Cyclists on Road"	Same Policemen as TCP 64 to Enfore Speed Reduction / Who Dares to Place Signage / RTCC Moto-Crew & Bike-Tech roaming to monitor cyclists	TCP 53
82.1	Straight	Bosworth St	Cross Kurrjong Rd and continue onto Bosworth St	9:44 AM	3:42 PM	RTCC Arrow Straight	Police X 1 to ensure cyclist obey traffic signals	TCP 54
82.3	Left	Windsor St	At the Roundabout Turn Left onto Windsor St	9:44 AM	3:43 PM	RTCC Arrow Left	RTCC Moto-Crew to direct cyclists	TCP 54
82.9	Right	Francis St	Turn right onto Francis St	9:45 AM	3:47 PM	RTCC Arrow Right		TCP 54
83	LEFTHAND SIDE	PIT STOP 3	SMITH PARK	9:46 AM	3:48 PM			

83.4	Left	Onus Lane	Turn right onto Onus Ln	9:46 AM	3:50 PM	"Caution: Many Cyclists on Road" X 2 (One facing back towards Pit 3)	Police X 1 to Implement Road Closure	TCP 55
84.6	Straight	Cornwallis Lane	Continue onto Cornwallis Ln	9:49 AM	3:57 PM	"Caution: Many Cyclists on Road" / RTCC "Entering Quiet Zone"	RTCC Moto-Crew & Bike-Tech roaming to monitor cyclists	TCP 55
85.5	Cross	Bensons Ln	Continue Straight on Cornwallis Ln	9:51 AM	4:03 PM	RTCC Arrow Straight	Traffic Contoller X 1 to Implement Road Closure	TCP 55
86.9	Right	Cornwallis Rd	Turn right onto Cornwallis Rd	9:53 AM	4:11 PM	RTCC Arrow Right / "Caution: Many Cyclists on Road" / RTCC "Entering Quiet Zone"	RTCC Moto-Crew & Bike-Tech roaming to monitor cyclists	
89.4	Cross	Cupitts Ln	Continue Straight on Cornwallis Rd	9:58 AM	4:26 PM	RTCC Arrow Straight / "Caution: Many Cyclists on Road"	RTCC Moto-Crew & Bike-Tech roaming to monitor cyclists	TCP 56
91.3	Right	Cornwallis Rd	Turn Right to stay on Cornwallis Rd	10:02 AM	4:37 PM	RTCC Arrow Right / "Caution: Many Cyclists on Road"	RTCC Moto-Crew & Bike-Tech roaming to monitor cyclists	
93.9	Left	Moses St	Turn left onto Moses St	10:07 AM	4:53 PM	RTCC Arrow Left	Traffic Contoller X 1 to Implement Road Closure	TCP 57
94.1	Left	The Terrace	Turn left onto The Terrace	10:08 AM	4:54 PM	RTCC Arrow Left	RTCC Marshal x 1 to warn cyclists of speed bump	TCP 57
94.3	Cross	Elizabeth St	At the Roundabout continue Straight on The Terrace	10:08 AM	4:55 PM	RTCC Arrow Straight		TCP 57
94.4	Cross	Catherine St	At the Roundabout continue Straight on The Terrace	10:08 AM	4:56 PM	RTCC Arrow Straight		TCP 58
94.9	Right	Baker St	Turn right onto Baker St	10:09 AM	4:59 PM	RTCC Arrow Right	RTCC Marshal x 1 to direct cyclists	TCP 59
95.1	Left	George St	Turn left onto George St	10:10 AM	5:00 PM	RTCC Arrow Left	RTCC Marshal x 1 to direct cyclists	TCP 59
95.2	Cross	Bridge St	At the Roundabout continue Straight on George St	10:10 AM	5:01 PM	RTCC Arrow Straight	Police X 1 to Monitor Intersection	TCP 59
95.6	Left	Governor Phillip Park Path	Veer left onto Governor Phillip Park Path	10:11 AM	5:03 PM	RTCC Arrow Left / "Watch Your Speed"	Traffic Contoller X 1 to Implement Road Closure / 2 X RTCC Marshal to direct cyclists	TCP 60
96	FINISH	CAMP	GOVERNOR PHILLIP PARK	10:12 AM	5:06 PM			

Sunday 11th of October 2015	
Cyclist Depart:300+/ Waves	
Wave 1 Depart	6:30am
Wave 2 Depart	6:37am
Wave 3 Depart	6:44am
Wave 4 Depart	6:51am
Fast Cyclist Average Speed: 20%	30 km/hr
Average Speed: 60%	16-20km/h
Slow Cyclist Average Speed: 20%	10 km/hr

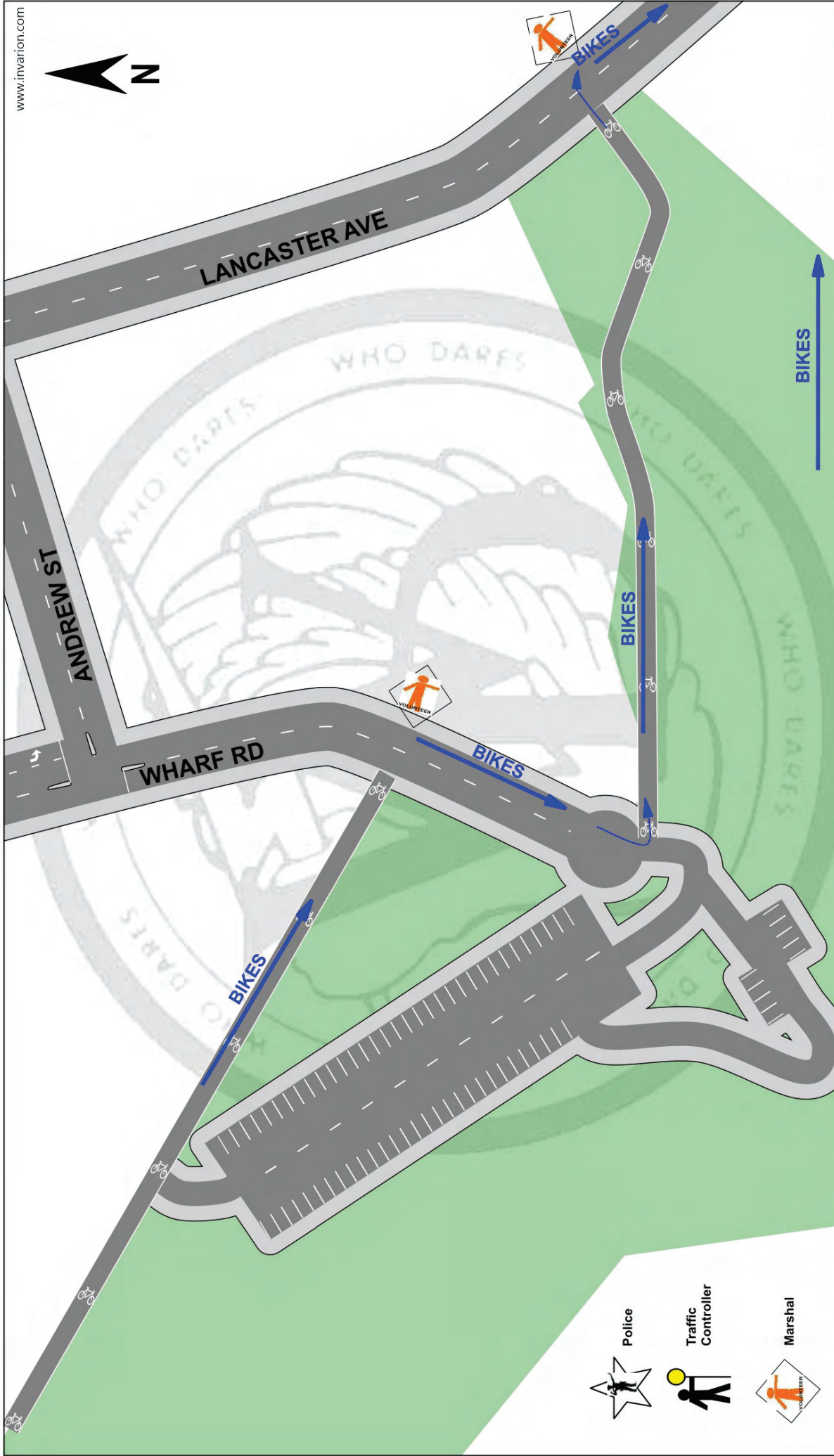
2015 Sydney Ride to Conquer Cancer								
Route Cues - Day 2								
KM	Direction	At/On	Notes	First Rider	Last Rider	Signage/VMS	Traffic Management	TCP
0	CAMP	MACQUARIE PARK	START WITHIN MACQUARIE PARK	6:30 AM	7:00 AM			
0.1	Right	George St	Turn right onto George St	6:30 AM	7:00 AM	RTCC Arrow Right / "Single File Please"		TCP 101
0.4	Cross	Palmer St	Continue straight on George St	6:30 AM	7:02 AM	RTCC Arrow Straight		TCP 102
0.8	Cross	Bridge St	At the Roundabout continue Straight on George St	6:31 AM	7:04 AM	RTCC Arrow Straight	Police X 1 to monitor intersection	TCP 103
0.9	Right	Baker St	Turn right onto Baker St	6:31 AM	7:05 AM	RTCC Arrow Right	RTCC Marshal x 2 to direct cyclists	TCP 103
1.1	Left	The Terrace	Turn left onto The Terrace	6:32 AM	7:06 AM	RTCC Arrow Left		TCP 103
1.7	Cross	Catherine St	At the Roundabout continue Straight on The Terrace	6:33 AM	7:10 AM	RTCC Arrow Straight		TCP 104
1.9	Cross	Elizabeth St	At the Roundabout continue Straight on The Terrace	6:33 AM	7:11 AM	RTCC Arrow Straight		TCP 104
2.1	Right	Moses St	Turn right onto Moses St	6:34 AM	7:12 AM	RTCC Arrow Right		TCP 105
2.2	Right	Greenway Cres	Turn right onto Greenway Cres	6:34 AM	7:13 AM	RTCC Arrow Right / "Caution: Many Cyclists on Road"	Police X 1 to Implement Road Closure	TCP 105
2.6	Straight	Cornwallis Rd	Continue onto Cornwallis Rd	6:35 AM	7:15 AM	RTCC Arrow Straight / "Caution: Many Cyclists on Road"	RTCC Moto-Crew & Bike-Tech roaming to monitor cyclists	TCP 105
4.9	Left	Cornwallis Rd	Turn Left to stay on Cornwallis Rd	6:39 AM	7:29 AM	RTCC Arrow Left / "Caution: Many Cyclists on Road"	RTCC Moto-Crew & Bike-Tech roaming to monitor cyclists	
6.7	Cross	Cupitts Ln	Continue Straight on Cornwallis Rd	6:43 AM	7:40 AM	RTCC Arrow Straight / "Caution: Many Cyclists on Road"	RTCC Moto-Crew & Bike-Tech roaming to monitor cyclists	TCP 106
9.3	Left	Cornwallis Lane	Turn left onto Cornwells Ln	6:48 AM	7:55 AM	RTCC Arrow Left / "Caution: Many Cyclists on Road"	RTCC Moto-Crew & Bike-Tech roaming to monitor cyclists	
11.5	Straight	Onus Lane	Continue onto Onus Ln	6:53 AM	8:09 AM	RTCC Arrow Straight / "Caution: Many Cyclists on Road"	RTCC Moto-Crew & Bike-Tech roaming to monitor cyclists	TCP 107
12.7	Left	Francis St	Turn left onto Francis St	6:55 AM	8:16 AM	RTCC Arrow Left / "Single File Please"	1 X Traffic Controller to Implement Road Closure	TCP 107
14.1	Right	Bourke St	Turn right onto Bourke St	6:58 AM	8:24 AM	RTCC Arrow Right	RTCC Moto-Crew x 1 to direct cyclists	
14.3	Cross	Windsor St	Continue Straight on Bourke St	6:58 AM	8:25 AM	RTCC Arrow Straight		
14.7	Cross	Blacktown Rd	Continue Straight on Bourke St	6:59 AM	8:28 AM	RTCC Arrow Straight		
15	Right	College St	Turn right onto College St	7:00 AM	8:30 AM	RTCC Arrow Right		
15.4	Left	Londonderry Rd	Turn left onto Londonderry Rd	7:00 AM	8:32 AM	RTCC Arrow Left / "Caution: Many Cyclists on Road"	Police X 2 to Monitor and Enforce Speed Reduction / Who Dares to Place Signage / RTCC Moto-Crew x 1 to direct cyclists	TCP 108
16.6	Cross	Vines Dr	Continue Straight on Londonderry Rd	7:03 AM	8:39 AM	RTCC Arrow Straight / "Single File Please"	Same Policemen as TCP 102 to Enforce Speed Reduction / Who Dares to Place Signage / RTCC Moto-Crew & Bich-Tech roaming to Monitor Cyclists	TCP 108
18	Cross	The Driftway	Continue Straight on Londonderry Rd	7:06 AM	8:48 AM	RTCC Arrow Straight / "Single File Please"	Same Policemen as TCP 102 to Enforce Speed Reduction / Who Dares to Place Signage / RTCC Moto-Crew & Bich-Tech roaming to Monitor Cyclists	TCP 108
20.4	Cross	Carrington Rd	Continue Straight on Londonderry Rd	7:10 AM	9:02 AM	RTCC Arrow Straight / "Caution: Many Cyclists on Road"	Same Policemen as TCP 102 to Enforce Speed Reduction / Who Dares to Place Signage / RTCC Moto-Crew & Bich-Tech roaming to Monitor Cyclists	TCP 108
22.9	Cross	Whitegates Rd	Continue Straight on Londonderry Rd	7:15 AM	9:17 AM	RTCC Arrow Straight / "Caution: Many Cyclists on Road"	Same Policemen as TCP 102 to Enforce Speed Reduction / Who Dares to Place Signage / RTCC Moto-Crew & Bich-Tech roaming to Monitor Cyclists	TCP 109
25.5	Straight	The Northern Rd	At the Roundabout continue Straight onto The Northern Rd	7:21 AM	9:33 AM	RTCC Arrow Straight / "Caution: Many Cyclists on Road"	Same Policemen as TCP 102 to Enforce Speed Reduction / Who Dares to Place Signage / RTCC Moto-Crew & Bich-Tech roaming to Monitor Cyclists	TCP 109
26.3	Cross	Fifth Ave	Continue Straight on The Northern Rd	7:22 AM	9:37 AM	RTCC Arrow Straight / "Caution: Many Cyclists on Road"	Same Policemen as TCP 102 to Enforce Speed Reduction / Who Dares to Place Signage / RTCC Moto-Crew & Bich-Tech roaming to Monitor Cyclists	TCP 109

27.1	Cross	Seventh Ave	Continue Straight on The Northern Rd	7:24 AM	9:42 AM	RTCC Arrow Straight / "Caution: Many Cyclists on Road"	Same Policemen as TCP 102 to Enfore Speed Reduction / Who Dares to Place Signage / RTCC Moto-Crew & Bich-Tech roaming to Monitor Cyclists	TCP 109
28.2	Right	Andromeda Drive	Turn right onto Andromeda Drive	7:26 AM	9:49 AM	RTCC Arrow Right "Caution: Many Cyclists on Road"	Traffic Controllers X 3 to assist cyclists / Who Dares to Place Signage	TCP 110
28.6	Cross	Goldmark Cres	At the Roundabout continue Straight on Andromeda Dr	7:27 AM	9:51 AM	RTCC Arrow Straight		
28.9	Left	Hindmarsh St	At the Roundabout turn Left onto Hindmarsh St	7:27 AM	9:53 AM	RTCC Arrow Left		
29.2	Cross	Middleton Ave	At the Roundabout continue Straight on Hindmarsh St	7:28 AM	9:55 AM	RTCC Arrow Straight		
29.8	Straight	Laycock St	At the Roundabout continue Straight onto Laycock St	7:29 AM	9:58 AM	RTCC Arrow Straight		
30.8	Left	Greygums Rd	Turn left onto Greygums Rd	7:31 AM	10:04 AM	RTCC Arrow Left	RTCC Moto-Crew x 1 to direct cyclists	
31.4	Left	McHenry Rd	Turn left onto McHenry Rd	7:32 AM	10:08 AM	RTCC Arrow Left		
30.5	LEFTHAND SIDE	PIT STOP 1	GREYGUMS OVAL PARK	7:31 AM	10:03 AM			
31.7	Left	Greygums Rd	Return along McHenrys Rd and turn Left onto Andrews Rd	7:33 AM	10:10 AM	RTCC Arrow Left RTCC Arrow Left / RTCC "Caution: Many Cyclists on Road"		
32.7	Left	Andrews Rd	Turn Left onto Andrews Rd	7:35 AM	10:16 AM	RTCC Arrow Right / RTCC "Caution: Many Cyclists on Road"	RTCC Moto-Crew x 1 to direct cyclists	
33.2	Right	Richmond Rd	Turn Right onto Richmond Rd	7:36 AM	10:19 AM	RTCC Arrow Right / RTCC "Caution: Many Cyclists on Road"	RTCC Moto-Crew x 1 to direct cyclists / Who Dares to install and monitor equipment	TCP 111
33.4	Left	Trinity Drive	Turn left onto Trinity Drive	7:36 AM	10:20 AM	RTCC Arrow Left		TCP 111
34.3	Left	Hilton Rd	Turn left onto Hilton Rd	7:38 AM	10:25 AM	RTCC Arrow Left	RTCC Marshal x 1 to direct cyclists	
34.7	Left	Greenbank Drive	Turn left onto Greenbank Drive	7:39 AM	10:28 AM	RTCC Arrow Left		
35.9	Left	Harvest Drive	Turn left onto Harvest Drive	7:41 AM	10:35 AM	RTCC Arrow Left	RTCC Marshal x 1 to direct cyclists	
36.2	Right	Singleton Ave	Turn right onto Singleton Ave	7:42 AM	10:37 AM	RTCC Arrow Right		
36.5	Right	Henry Lawson Ave	Turn right onto Henry Lawson Ave	7:43 AM	10:39 AM	RTCC Arrow Right		
36.8	Left	Dunheved Rd	Turn left onto Dunheved Rd	7:43 AM	10:40 AM	RTCC Arrow Left / "Caution: Many Cyclists on Road"	RTCC Moto-Crew to ensure cyclists don't block the "Keep Clear" area	
36.9	Cross	John Batman Ave	Continue Straight on Dunheved Rd	7:43 AM	10:41 AM	RTCC Arrow Straight		
38.5	Right	Werrington Rd	At the Roundabout turn Right onto Werrington Rd	7:47 AM	10:51 AM	Many Cyclists on Road" / RTCC "Caution: Right Turn Ahead"	Traffic Controller X 2 to assist cyclists / RTCC Marshal X 2 to direct cyclists / Who Dares to Place Signage	TCP 112
39	Cross	Parke Ave	At the Roundabout continue Straight on Werrington Rd	7:48 AM	10:54 AM	RTCC Arrow Straight		
39.6		Werrington Rd	Before Railway Bridge	7:49 AM	10:57 AM	RTCC "Single File Please" RTCC Arrow Straight / RTCC "Single File Please"	RTCC Marshal x 1 to ensure cyclists are Single File	
39.8	Cross	Rance Rd	Continue Straight on Werrington Rd	7:49 AM	10:58 AM			
40.4	Left	The Kingsway	At the Roundabout turn Left onto The Kingsway	7:50 AM	11:02 AM	RTCC Arrow Left		
41.5	Right	Charles Hackett Drive	Turn right onto Charles Hackett Drive	7:53 AM	11:09 AM	RTCC Arrow Right	Traffic Controller X 3 / Who Dares to Place Signage	TCP 113
41.8	Straight	Pages Rd	Cross Great Western Highway and continue onto Pages Rd	7:53 AM	11:10 AM	RTCC Arrow Straight	RTCC Marshal to ensure cyclists are in the Middle Lane	
42	Cross	Putland Rd	At the Roundabout continue Straight on Pages Rd	7:54 AM	11:12 AM	RTCC Arrow Straight		
42.2	Left	Saddington St	Turn left onto Saddington St	7:54 AM	11:13 AM	RTCC Arrow Left		
42.7	Cross	Mamre Rd	Continue Straight on Saddington St	7:55 AM	11:16 AM	RTCC Arrow Straight		
42.8	Right	Collins St	Turn right onto Collins St	7:55 AM	11:16 AM	RTCC Arrow Right	RTCC Moto-Crew x 1 to direct cyclists	
43	Cross	Mitchell St	Continue Straight on Collins St	7:56 AM	11:18 AM	RTCC Arrow Straight / RTCC: "Caution: Stop Sign"	RTCC Marshal x 1 to direct cyclists	
43.3	Left	Lonsdale St	Turn left onto Lonsdale St	7:56 AM	11:19 AM	RTCC Arrow Left / RTCC: "Caution: Stop Sign"		
43.5	Right	Monfarville St	Turn right onto Monfarville St	7:57 AM	11:21 AM	RTCC Arrow Right	RTCC Moto-Crew x 1 to direct cyclists	
43.9	Left	Carrington St	Turn left into Carrington St	7:57 AM	11:23 AM	RTCC Arrow Left		
44.2	Right	Oxford St	Turn right into Oxford St	7:58 AM	11:25 AM	RTCC Arrow Right		
44.3	Left	Sheperd St	Turn left onto Sheperd St	7:58 AM	11:25 AM	RTCC Arrow Left		
45.6	Right	Bennett Rd	At the roundabout, turn Right onto Bennett Rd	8:01 AM	11:33 AM	RTCC Arrow Right / "Single File Please"	RTCC Marshal x 1 to ensure cyclists are Single File	
46.1	Right	St Clair Ave	At the roundabout, turn Right onto St Clair Ave	8:02 AM	11:36 AM	RTCC Arrow Right		
46.7	Cross	Francis Greenway Ave	At the Roundabout continue Straight on St Clair Ave	8:03 AM	11:40 AM	RTCC Arrow Straight		
47	Cross	Melville Rd	At the Roundabout continue Straight on St Clair Ave	8:04 AM	11:42 AM	RTCC Arrow Straight		
48	Right	Banks Drive	At the roundabout, turn Right onto Banks Drive	8:06 AM	11:48 AM	RTCC Arrow Right		
48.3	Left	Mamre Rd	Turn left onto Mamre Rd	8:06 AM	11:49 AM	RTCC Arrow Left / "Caution: Many Cyclists on Road"	Polce X 2 to Monitor and Enfore Speed Reduction / Who Dares to Place Signage / RTCC Marshal x 1 to direct cyclists	TCP 114
4.5	Cross	Solander Dr	Continue Straight on Mamre Rd	6:39 AM	7:27 AM	RTCC Arrow Straight / RTCC "Single File Please"	Same Policemen as TCP 108 to Enfore Speed Reduction / Who Dares to Place Signage / RTCC Moto-Crew roaming to monitor cyclists	TCP 114
50.1	Cross	Luddenham Rd	Continue Straight on Mamre Rd	8:10 AM	12:00 PM	RTCC Arrow Straight / RTCC "Many Cyclists on Road"	Same Policemen as TCP 108 to Enfore Speed Reduction / Who Dares to Place Signage / RTCC Moto-Crew roaming to monitor cyclists	TCP 115
51.8	Cross	Erskine Park Rd	Continue Straight on Mamre Rd	8:13 AM	12:10 PM	RTCC Arrow Straight / RTCC "Single File Please"	Same Policemen as TCP 108 to Enfore Speed Reduction / Who Dares to Place Signage / RTCC Moto-Crew roaming to monitor cyclists	TCP 116
53.4	Cross	Bakers Ln	Continue Straight on Mamre Rd	8:16 AM	12:20 PM	RTCC Arrow Straight / RTCC "Many Cyclists on Road"	Same Policemen as TCP 108 to Enfore Speed Reduction / Who Dares to Place Signage / RTCC Moto-Crew roaming to monitor cyclists	TCP 117

56.6	Cross	Abbotts Rd	Continue Straight on Mamre Rd	8:23 AM	12:39 PM	RTCC Arrow Straight / RTCC "Single File Please"	Same Policemen as TCP 108 to Enfore Speed Reduction / Who Dares to Place Signage / RTCC Moto-Crew roaming to monitor cyclists	TCP 118
57.9	Left	Kerrs Rd	Turn left onto Kerrs Rd	8:25 AM	12:47 PM	RTCC Arrow Left	RTCC Moto-Crew x 1 to direct cyclists	TCP 118
58.6	Left	Mount Vernon Rd	Turn left onto Mount Vernon Rd	8:27 AM	12:51 PM	RTCC Arrow Left		
59.4	Left	Capitol Hill Drive	Turn left onto Capitol Hill Drive	8:28 AM	12:56 PM	RTCC Arrow Left		
60	Cross	Bowood Rd	At the Roundabout continue Straight on Capitol Hill Dr	8:30 AM	1:00 PM	RTCC Arrow Straight		
61	Cross	Bowood Rd	At the Roundabout continue Straight on Capitol Hill Dr	8:32 AM	1:06 PM	RTCC Arrow Straight		
62.4	Straight	Greenway Pl	At the Roundabout continue Straight onto Horsley Rd	8:34 AM	1:14 PM	RTCC Arrow Straight		
63.3	Cross	Babbaro Ln	Continue Straight on Horsley Rd	8:36 AM	1:19 PM	RTCC Arrow Straight / RTCC "Single File Please"		TCP 119
64.9	Left	The Horsley Drive	At the Roundabout turn Left onto The Horsley Drive	8:39 AM	1:29 PM	RTCC Arrow Left	Traffic Controller X 1 to assist cyclists / RTCC Marshal x 1 to direct cyclists	TCP 120
64.9	RIGHTHAND SIDE	PIT STOP 2	HORSLEY PARK	8:39 AM	1:29 PM			
65.6	Right	Wallgrove Rd	Turn right onto Wallgrove Rd	8:41 AM	1:33 PM	RTCC Arrow Right	RTCC Moto-Crew x 1 to direct cyclists / Who Dares to Place Signage	TCP 121
67.1	Left	Saxony Rd	At the roundabout turn Left onto Saxony Rd	8:44 AM	1:42 PM	RTCC Arrow Left	Who Dares to Place Signage	TCP 121
67.4	Cross	Sydney Equestrian Centre	At the Roundabout continue Straight on Saxony Rd	8:44 AM	1:44 PM	RTCC Arrow Straight / RTCC "Caution: Rough Rd Ahead" / RTCC "Caution: Horse Floats on Road"	RTCC Moto-Crew x 1 to direct cyclists	
67.7	Right	Border Rd	Turn right onto Border Rd	8:45 AM	1:46 PM	RTCC Arrow Right		
68.7	Right	Cotswold Rd	Turn right onto Cotswold Rd	8:47 AM	1:52 PM	RTCC Arrow Right / "Watch Your Speed"	RTCC Moto-Crew x 1 to warn cyclists of descent	
69.7	Left	Parklands Cycleway	Turn left onto Western Sydney Parklands Cycleway	8:49 AM	1:58 PM	RTCC Arrow Left		
71.9	Cross	The Horsley Drive	Continue over The Horsley Drive	8:53 AM	2:11 PM	RTCC Arrow Straight / RTCC "Caution: Rough Rd Ahead" / RTCC "Caution: Horse Floats on Road"	Police X 1 to ensure cyclists obey traffic signals / RTCC Marshal X 1 to direct cyclists	TCP 122
73.4	Cross	Chandos Rd	Cross Chandos Rd and continue onto Prospect Canal Cycleway	8:56 AM	2:20 PM	RTCC Arrow Straight / Prepare to stop x 2 / safety tape to ensure cyclist stay on path until safe to exit	Traffic Controller X 3 to assist cyclists / RTCC Marshal X 1 to direct cyclists / Who Dares to Place Signage	TCP 123
74.5	Straight	Prospect Reservoir Access Rd	Continue Straight onto Prospect Reservoir Access Rd	8:59 AM	2:27 PM	RTCC Arrow Straight		
76.6	Left	Prospect Canal Cycleway	Turn left onto Prospect Canal Cycleway	9:03 AM	2:39 PM	RTCC Arrow Left		
77.5	Cross	Reconciliation Rd	Continue Straight on The Prospect Canal Cycleway	9:05 AM	2:45 PM	RTCC Arrow Straight / "Obey Traffic Signals"	RTCC Marshal x 2 to direct cyclist	TCP 124
79.2	Underpass	Gipps Rd	Continue Straight on The Prospect Canal Cycleway	9:08 AM	2:55 PM	RTCC Arrow Straight		
81.2	Underpass	Bayfield Rd	Continue Straight on The Prospect Canal Cycleway	9:12 AM	3:07 PM	RTCC Arrow Straight		
81.9	LEFTHAND SIDE	LUNCH	CANAL ROAD PARK	9:13 AM	3:11 PM			
82.5	Underpass	Cumberland Highway	Continue Straight on The Prospect Canal Cycleway	9:15 AM	3:15 PM	RTCC Arrow Straight		
83.4	Underpass	Woodpark Road	Continue Straight on The Prospect Canal Cycleway	9:16 AM	3:20 PM	RTCC Arrow Straight		
83.9	Underpass	Albert Street	Continue Straight on The Prospect Canal Cycleway	9:17 AM	3:23 PM	RTCC Arrow Straight		
84.1	Cross	Frank St	Continue Straight on The Prospect Canal Cycleway	9:18 AM	3:24 PM	RTCC Arrow Straight		
84.3	Left	Bowden St	Turn Left onto Bowden St	9:18 AM	3:25 PM	RTCC Arrow Left / "Prepare to Stop"	Traffic Controller X 1 to assist cyclists / Who Dares to Place Signage	TCP 125
84.5	Right	Albert St	At the roundabout, turn Right onto Albert St	9:19 AM	3:27 PM	RTCC Arrow Right	RTCC Marshal x 1 to direct cyclists	TCP 126
84.6	Left	Fowler Rd	Turn left onto Fowler Rd	9:19 AM	3:27 PM	RTCC Arrow Left	RTCC Marshal x 1 to direct cyclists	TCP 127
84.7	Right	Hawksview St	At the roundabout, turn Right onto Hawksview St	9:19 AM	3:28 PM	RTCC Arrow Right	RTCC Marshal x 1 to direct cyclists	TCP 128
85.3	Left	Chetwynd Rd	Turn left onto Chetwynd Rd	9:20 AM	3:31 PM	RTCC Arrow Left	RTCC Marshal x 1 to direct cyclists	TCP 129
85.8	Cross	Morris St	At the Roundabout continue Straight on Chetwynd Rd	9:21 AM	3:34 PM	RTCC Arrow Straight	RTCC Marshal x 1 to direct cyclists	TCP 130
86.1	Cross	Newman St	At the Roundabout continue Straight on Chetwynd Rd	9:22 AM	3:36 PM	RTCC Arrow Straight		
86.5	Straight	Lockwood St	Cross Merrylands Rd and continue Straight onto Lockwood St	9:23 AM	3:39 PM	RTCC Arrow Straight / "Caution: Many Cyclists on Rd"	Police x 1 to monitor intersection & ensure cyclist obey traffic signals	TCP 131
87	Cross	Leeds St	Continue Straight on Lockwood St	9:24 AM	3:42 PM	RTCC Arrow Straight		
87.3	Left	Walpole St	Turn left onto Walpole St	9:24 AM	3:43 PM	RTCC Arrow Left	RTCC Marshal x 1 to direct cyclists	TCP 132
87.4	Right	Clarence St	Turn right onto Clarence St	9:24 AM	3:44 PM	RTCC Arrow Right	RTCC Marshal x 1 to direct cyclists	TCP 132
87.5	Left	Hilltop Rd	Turn left onto Hilltop Rd	9:25 AM	3:45 PM	RTCC Arrow Left		
87.6	Cross	Burnett St	Continue Straight on Hilltop Rd	9:25 AM	3:45 PM	RTCC Arrow Straight	Police x 1 to ensure cyclists obey traffic signals	TCP 133
88	Right	Coleman St	At the Roundabout turn Right onto Coleman St	9:26 AM	3:48 PM	RTCC Arrow Right	RTCC Marshal x 1 to direct cyclists	TCP 134
88.7	Straight	M4 Western Motorway off Ramp	At the Roundabout continue straight on Coleman St	9:27 AM	3:52 PM	RTCC Arrow Straight	RTCC Marshal x 1 Monitor M4 off ramp/direct cyclist	TCP 135
88.9	Straight	Hawkesbury Rd	Cross Great Western Hwy and continue onto Hawkesbury Rd	9:27 AM	3:53 PM	RTCC Arrow Straight	Police x 1 to monitor intersection & ensure cyclist obey traffic signals / RTCC Marshal X 1 to direct cyclists	TCP 136
89.3	Cross	Amos St	Continue Straight on Hawkesbury Rd	9:28 AM	3:55 PM	RTCC Arrow Straight		
89.9	Cross	Priddle St	Continue Straight on Hawkesbury Road	9:29 AM	3:59 PM	RTCC Arrow Straight	RTCC Marshal x 1 to direct cyclists	TCP 137
90.1	Cross	Alexander Ave	Continue Straight on Hawkesbury Road	9:30 AM	4:00 PM	RTCC Arrow Straight	Police x 1 to monitor intersection & ensure cyclist obey traffic signals	TCP 138

90.2	Cross	Railway Parade	Continue Straight on Hawkesbury Road	9:30 AM	4:01 PM	RTCC Arrow Straight	RTCC Marshal x 1 to direct cyclists	TCP 138
90.3	Cross	Darcy Rd	Continue Straight on Hawkesbury Road	9:30 AM	4:01 PM	RTCC Arrow Straight	Police x 1 to monitor intersection & ensure cyclist obey traffic signals / RTCC Marshal X 1 to direct cyclists	TCP 139
90.6	Right	Caroline St	At the Roundabout turn Right onto Caroline St	9:31 AM	4:03 PM	RTCC Arrow Right	RTCC Marshal x 1 to direct cyclists	TCP 140
90.9	Right	Park Ave	Turn right onto Park Ave	9:31 AM	4:05 PM	RTCC Arrow Right		TCP 141
91	Left	Queens Rd	Turn left onto Queens Rd	9:32 AM	4:06 PM	RTCC Arrow Left	RTCC Marshal x 1 to direct cyclists	TCP 141
91.1	Left	Railway Parade	Turn left onto Railway Parade	9:32 AM	4:06 PM	RTCC Arrow Left	RTCC Marshal x 1 to direct cyclists	TCP 141
92.1	Left	Weir Crossing	Sharp left towards Weir	9:34 AM	4:12 PM	RTCC Arrow Left	RTCC Marshal x 2 to direct cyclists / RTCC Advance Road Manager to monitor causeway water level	TCP 142
92.6	Left	O'Connell St	Turn Left onto O'Connell St	9:35 AM	4:15 PM	RTCC Arrow Left	RTCC Marshal x 1 to direct cyclists	TCP 143
92.8	Right	Grose Rd	Turn Right onto Grose St	9:35 AM	4:16 PM	RTCC Arrow Right		TCP 143
93.1	Cross	Villiers St	At the Roundabout continue Straight on Grose St	9:36 AM	4:18 PM	RTCC Arrow Straight		TCP 143
93.2	Cross	Church St	Continue Straight on Grose St	9:36 AM	4:19 PM	RTCC Arrow Straight	RTCC Marshal x 1 to direct cyclists	TCP 144
93.3	Cross	Sorrell St	At the Roundabout continue Straight on Grose St	9:36 AM	4:19 PM	RTCC Arrow Straight		TCP 144
93.5	Cross	Brickfield St	At the Roundabout continue Straight on Grose St	9:37 AM	4:21 PM	RTCC Arrow Straight		TCP 144
93.8	Cross	Buller St	At the Roundabout continue Straight on Grose St	9:37 AM	4:22 PM	RTCC Arrow Straight		
94	Right	Macathur St	Turn right onto Macarthur St	9:38 AM	4:24 PM	RTCC Arrow Right	Police x 1 to monitor intersection and assist cyclists	TCP 145
94.1	Cross	Victoria Rd	Continue Straight on Macarthur St	9:38 AM	4:24 PM	RTCC Arrow Straight	Police x 1 to ensure cyclist obey traffic signals	TCP 145
94.4	Left	Thomas St	Turn left onto Thomas St	9:38 AM	4:26 PM	RTCC Arrow Left	RTCC Marshal x 1 to direct cyclists	TCP 146
95.2	Right	Parramatta Valley Cycleway	Turn right onto Parramatta Valley Cycleway	9:40 AM	4:31 PM	RTCC Arrow Right / RTCC "Single File Please" / RTCC Arrows to mark Path	Traffic Controller x 2 to Implement Closure & direct cyclists	TCP 147
95.9	Left	Brodie St	Cross Brodie St and turn left onto Brodie St Cycleway	9:41 AM	4:35 PM	RTCC Arrow Left		TCP 148
96	Right	Alan St	Turn right onto Alan St Cycleway	9:42 AM	4:36 PM	RTCC Arrow Right	RTCC Marshal x 1 to direct cyclists	TCP 148
96	Left	Parramatta Valley Cycleway	Cross Alan St and turn left onto Parramatta Valley Cycleway	9:42 AM	4:36 PM	RTCC Arrow Left		TCP 148
96.5	Straight	South St	At the Roundabout continue Straight onto South St	9:43 AM	4:39 PM	RTCC Arrow Straight	RTCC Marshal x 1 to direct cyclists	TCP 149
96.8	Right	Pike St	Turn right onto Pike St	9:43 AM	4:40 PM	RTCC Arrow Right		TCP 149
96.9	Left	Pike St	Turn left to stay on Pike St	9:43 AM	4:41 PM	RTCC Arrow Left		TCP 150
97.3	Straight	Parramatta Valley Cycleway	Continue onto Parramatta Valley Cycleway	9:44 AM	4:43 PM	RTCC Arrows to mark Path	RTCC Marshal x 1 to direct cyclists onto Path	TCP 150
98.6	LEFTHAND SIDE	PIT STOP 3	ERIC PRIMROSE RESERVE	9:47 AM	4:51 PM			
99.1	Underpass	Silverwater Rd	Continue Straight on Parramatta Valley Cycleway	9:48 AM	4:54 PM	RTCC Arrow Straight		
100.9	Right	Parramatta Valley Cycleway	Turn Right to Stay on Parramatta Valley Cycleway	9:51 AM	5:05 PM	RTCC Arrow Right		
101.6	Straight	Waratah St	Continue Straight onto Waratah St	9:53 AM	5:09 PM	RTCC Arrow Straight		TCP 151
101.8	Right	Wharf Rd	Turn right onto Wharf Rd	9:53 AM	5:10 PM	RTCC Arrow Right	RTCC Marshal x 1 to direct cyclists	TCP 151
101.9	Left	Parramatta Valley Cycleway	Turn left onto Parramatta Valley Cycleway	9:53 AM	5:11 PM	RTCC Arrow Left		TCP 151
102.1	Right	Lancaster Ave	Turn right onto Lancaster Ave	9:54 AM	5:12 PM	RTCC Arrow Right	RTCC Marshal x 1 to direct cyclists	TCP 151
102.5	Right	Parramatta Valley Cycleway	Turn right onto Parramatta Valley Cycleway	9:55 AM	5:15 PM	RTCC Arrow Right	RTCC Marshal x 2 to direct cyclists	TCP 152
103.4	Straight	Bowden St	Continue Straight onto Bowden St	9:56 AM	5:20 PM	RTCC Arrow Straight		
103.7	Left	Bay Drive	At the Roundabout turn Left onto Bay Drive	9:57 AM	5:22 PM	RTCC Arrow Left	RTCC Marshal x 1 to direct cyclists	TCP 153
104.1	Left	Meadowbank Rail Bridge	Turn left onto Meadowbank Rail Bridge Shared Path	9:58 AM	5:24 PM	RTCC Arrow Left	RTCC Marshal x 1 to direct cyclists	TCP 154
105	Left	Blaxland Rd	Turn left onto Blaxland Rd	10:00 AM	5:30 PM	RTCC Arrow Left	RTCC Marshal x 1 to direct cyclists	TCP 155
105.1	Left	Leeds St	Turn left onto Leeds St	10:00 AM	5:30 PM	RTCC Arrow Left	RTCC Marshal x 1 to direct cyclists	TCP 156
105.3	Cross	Meredith Ave	Continue Straight on Walker St	10:00 AM	5:31 PM	RTCC Arrow Straight		TCP 157
105.7	Right	Gauthorpe St	Turn right onto Gauthorpe St	10:01 AM	5:34 PM	RTCC Arrow Right / "Prepare to Stop"	Traffic Controller X 2 / Who Dares to Place Signage	TCP 158
105.8	Left	Marquet St	Turn left onto Marquet St	10:01 AM	5:34 PM	RTCC Arrow Left	RTCC Marshal x 1 to direct cyclists	TCP 159
106.1	Right	Mary St	Turn right onto Mary St	10:02 AM	5:36 PM	RTCC Arrow Right	RTCC Marshal x 1 to direct cyclists	TCP 159
106.2	Left	Shoreline Dr	Turn left onto Shoreline Dr	10:02 AM	5:37 PM	RTCC Arrow Left	RTCC Marshal x 1 to direct cyclists	TCP 159
106.3	Right	Sevier Ave	Turn right onto Sevier Ave	10:02 AM	5:37 PM	RTCC Arrow Right	RTCC Marshal x 1 to direct cyclists	TCP 160
106.4	Left	Rhodes Cycleway	Turn Left onto Rhodes Cycleway	10:02 AM	5:38 PM	RTCC Arrows to mark Path	RTCC Marshal x 1 to direct cyclists	TCP 160
107	Right	Bicentennial Park	Turn right to enter Bicentennial Park Cycleway	10:04 AM	5:42 PM	RTCC Arrow Right	RTCC Marshal x 1 to direct cyclists	
108.6	Right	Bennelong Parkway	Continue past Bicycle NSW and turn Right onto Bennelong Parkway	10:07 AM	5:51 PM	RTCC Arrow Right	RTCC Marshal x 2 to direct cyclist	
109.6	Straight	Marjorie Jackson Parkway	Continue onto Marjorie Jackson Parkway	10:09 AM	5:57 PM	RTCC Arrow Straight		
110.2	Straight	Kevin Coombs Ave	Continue onto Kevin Coombs Ave	10:10 AM	6:01 PM	RTCC Arrow Straight		
110.8	Left	Olympic Boulevard	Turn left onto Olympic Boulevard	10:11 AM	6:04 PM	RTCC Arrow Left		
111.4	FINISH	CATHY FREEMAN PARK	RIDERS FINISH AT CATHY FREEMAN PARK	10:12 AM	6:08 PM			

Sydney Ride to Conquer Cancer 2015								
Portable Variable Message Sign Locations								
SATURDAY OCTOBER 10th								
LOCATION	CROSS ST	POSITION	DIRECTION	ACTIVE BETWEEN	IN THE LEAD UP TO EVENT		EVENT WEEKEND	
					MESSAGING - SCREEN 1	MESSAGING - SCREEN 2	MESSAGING - SCREEN 1	MESSAGING - SCREEN 2
Silverwater Road, Silverwater	Giffard St	North West corner of intersection	Facing Northbound Traffic	9/10/15 12:00 TO 10/10/15 10:00 (At Request from Council)	Watch Out Bikes About	Cycling Event 10 OCT	Watch Out Bikes About	Cycling Event 10 OCT
Merrylands Road, Merrylands	Burnett Street	Northern side of Merrylands Road, west of Burnett Street	Facing Eastbound Traffic	7/10/15 12:00 TO 10/10/15 11:00 (At Request from Council)	Watch Out Bikes About	Cycling Event 10 OCT	Watch Out Bikes About	Cycling Event 10 OCT
Burnett Street, Merrylands	Blackwood Street	Eastern side of Burnett Street, north of Blackwood Street	Facing Southbound Traffic	7/10/15 12:00 TO 10/10/15 11:00 (At Request from Council)	Watch Out Bikes About	Cycling Event 10 OCT	Watch Out Bikes About	Cycling Event 10 OCT
Christie Street, St Marys	Werrington Road	Southern side of Christie Street, 200 metres east of Werrington Road	Facing Westbound Traffic	25/9/15 12:00 TO 11/10/15 12:00	Watch Out Bikes About	Cycling Event 10/11 OCT	Watch Out Bikes About	Cycling Event 10/11 OCT
Castlereagh Road, Penrith	Old Castlereagh Road	Western side of Castlereagh Road, 200 metres south of Old Castlereagh Road	Facing Northbound Traffic	25/9/15 12:00 TO 10/10/15 18:00	Cycling Event 10 OCT	Changed Traffic Conditions	Cycling Event 10 OCT	Reduced Speed 60km/h
Castlereagh Road, Agnes Banks	Springwood Road	Eastern side of Castlereagh Road, at the corner of Springwood Road	Facing vehicles coming off Springwood Road	25/9/15 12:00 TO 10/10/15 18:00	Cycling Event 10 OCT	Changed Traffic Conditions	Cycling Event 10 OCT	Reduced Speed 60km/h
Wilberforce Road, Freemans Reach	Freemans Reach Road	Southern side of Wilberforce Road, 300 metres northwest of Freemans Reach Road	Facing Southbound Traffic	25/9/15 12:00 TO 11/10/15 12:00	Changed Traffic Conditions	Cycling Event 10/11 OCT	Changed Traffic Conditions	Cycling Event 10/11 OCT
Windsor Road, Mulgrave Hill	Mulgrave Road	Western Side of Windsor Road, 200 metres south of Mulgrave Road	Facing Northbound Traffic	25/9/15 12:00 TO 11/10/15 12:00	Changed Traffic Conditions	Cycling Event 10/11 OCT	Changed Traffic Conditions	Cycling Event 10/11 OCT
SUNDAY OCTOBER 11th								
LOCATION	CROSS ST	POSITION	DIRECTION	DATES	IN THE LEAD UP TO EVENT		EVENT WEEKEND	
					MESSAGING - SCREEN 1	MESSAGING - SCREEN 2	MESSAGING - SCREEN 1	MESSAGING - SCREEN 2
Paget Street, Richmond	Teviot Street	Eastern side of Paget Street, south of Teviot Street	Facing Southbound Traffic	25/9/15 12:00 TO 11/10/15 12:00	Cycling Event 11 OCT	Changed Traffic Conditions	Cycling Event 11 OCT	Reduced Speed 60km/h
The Northern Road, Londonderry	Londonderry Road	Southern side of The Northern Road, 100 metres east of Londonderry Road	Facing Westbound Traffic	25/9/15 12:00 TO 11/10/15 12:00	Cycling Event 11 OCT	Changed Traffic Conditions	Cycling Event 11 OCT	Reduced Speed 60km/h
Mamre Road, St Clair	Banks Drive	Eastern side of Mamre Road, 200 metres north of Banks Drive	Facing Southbound Traffic	25/9/15 12:00 TO 11/10/15 15:00	Cycling Event 11 OCT	Changed Traffic Conditions	Cycling Event 11 OCT	Reduced Speed 60km/h
Mamre Road, Erskine Park	Erskine Park Road	Western side of Mamre Road, at corner of Erskine Park Road	Facing vehicles coming off Erskine Park Road	25/9/15 12:00 TO 11/10/15 15:00	Cycling Event 11 OCT	Changed Traffic Conditions	Cycling Event 11 OCT	Reduced Speed 60km/h
Wallgrove Road, Horsley Park	The Horsley Drive	Eastern side of Wallgrove Road, 200 metres north of The Horsley Drive	Facing Southbound Traffic	25/9/15 12:00 TO 11/10/15 16:00	Cycling Event 11 OCT	Changed Traffic Conditions	Cycling Event 11 OCT	Reduced Speed 60km/h

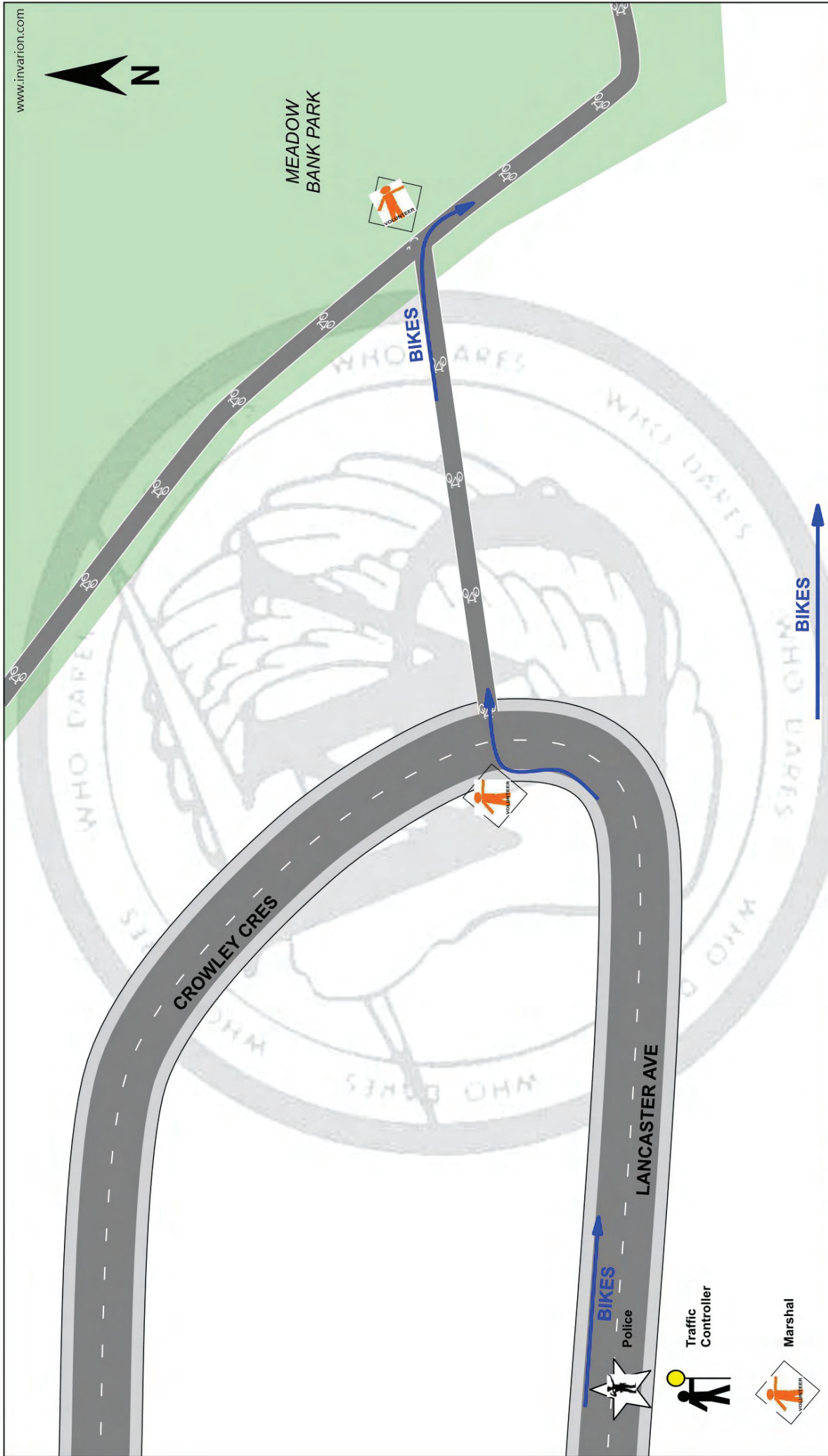


AGENCY	PRIMARY TASK	SECONDARY TASK	STAFF ON-SITE	TIME	TCP	151
TMC/RMS					TCS	
POLICE					DATE	Sun 11 Oct 2015
WHO DARES					SCALE	Not to Scale
RTCC	Monitor Cyclists		2	0945-1730	Drawn By:	Greg Mooney Cert. 2253016656

THE SUNSUPER RIDE TO CONQUER CANCER
 DAY 2 - Sunday

Wharf Rd MELROSE PARK

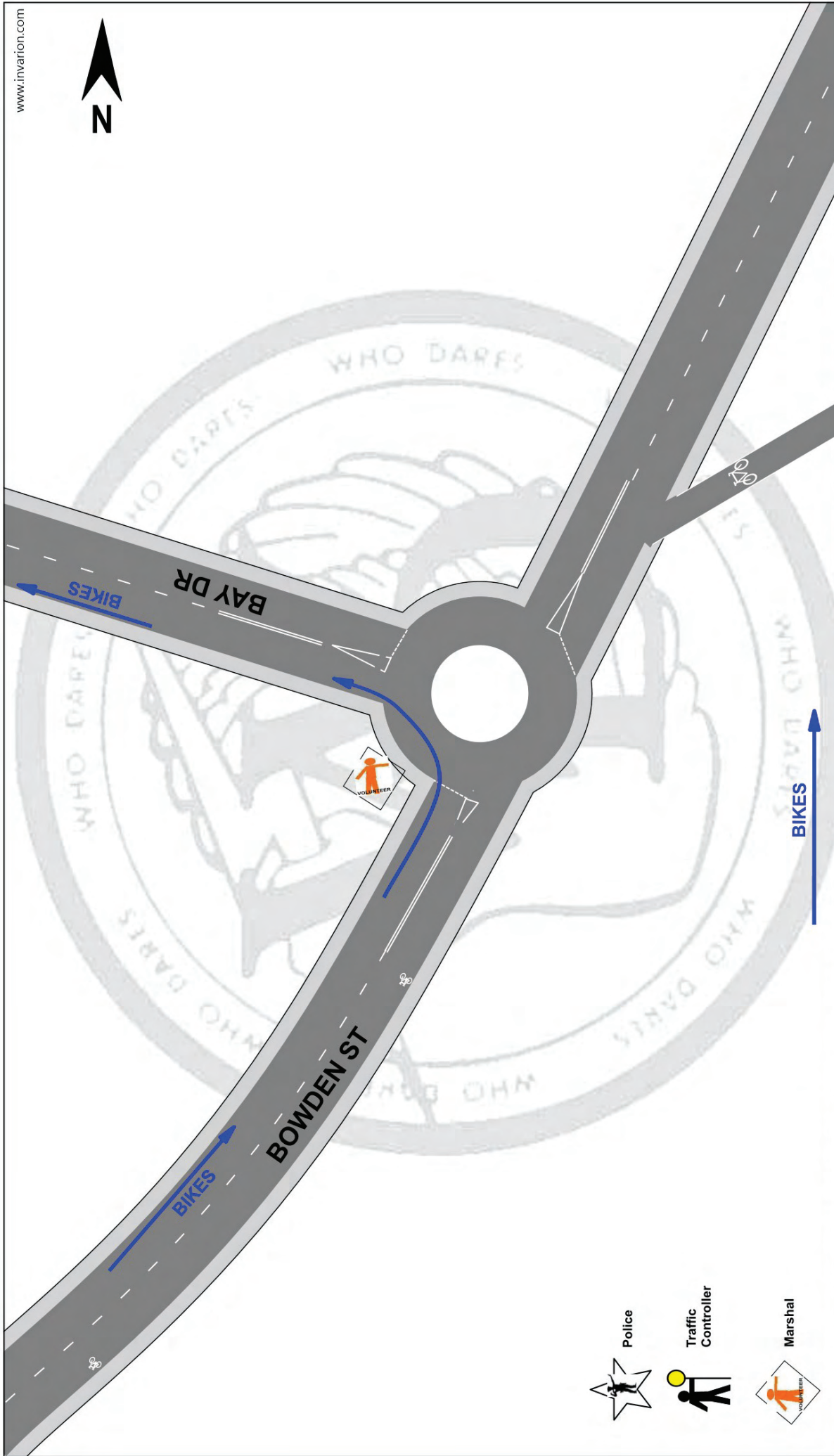
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AGENCY	PRIMARY TASK	SECONDARY TASK	STAFF ON-SITE	TIME	TCP	152
TMC/RMS					TCS	
POLICE					DATE	Sun 11 Oct 2015
WHO DARES					SCALE	Not to Scale
RTCC	Monitor Cyclists		2	0945-1745	Drawn By:	Greg Mooney Cert. 2253016656

THE SUNSUPER RIDE TO CONQUER CANCER
 DAY 2 - Sunday

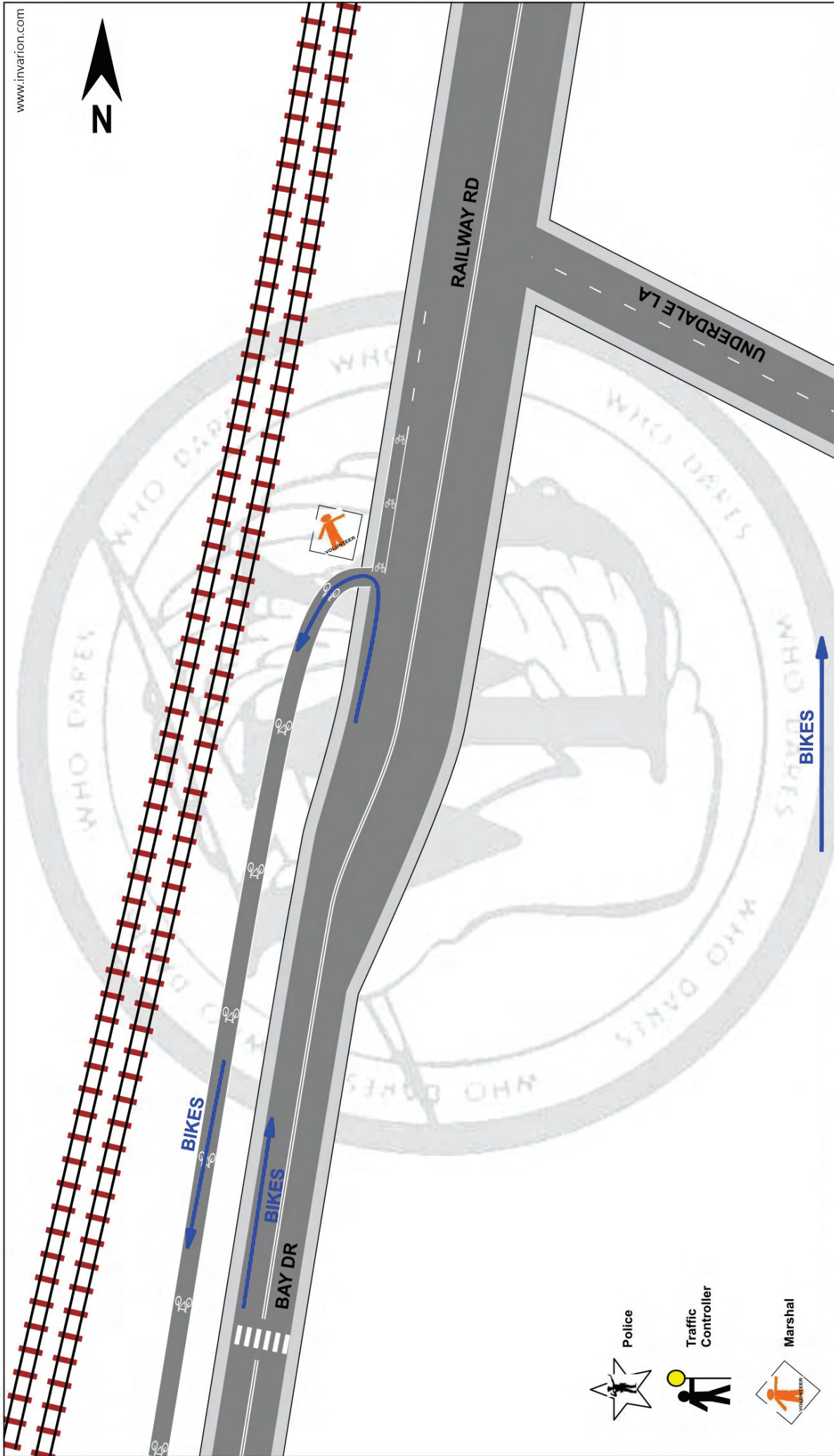
Lancaster Ave & Crowley Cres MELROSE PARK



AGENCY	PRIMARY TASK	SECONDARY TASK	STAFF ON-SITE	TIME	TCP	153
TMC/RMS					TCS	
POLICE					DATE	Sun 11 Oct 2015
WHO DARES					SCALE	Not to Scale
RTCC	Monitor Cyclists		1	0945-1745	Drawn By:	Greg Mooney Cert. 2253016656

THE SUNSUPER RIDE TO CONQUER CANCER
DAY 2 - Sunday

Bowden St & Bay Dr MEADOWBANK



AGENCY	PRIMARY TASK	SECONDARY TASK	STAFF ON-SITE	TIME	TCP	154
TMC/RMS					TCS	
POLICE					DATE	Sun 11 Oct 2015
WHO DARES					SCALE	Not to Scale
RTCC	Monitor Cyclists		1	0945-1745	Drawn By:	Greg Mooney Cert. 2253016656

THE SUNSUPER RIDE TO CONQUER CANCER
 DAY 2 - Sunday

Bay Dr & Railway Rd MEADOWBANK

RYDE TRAFFIC COMMITTEE

Thursday 28 May 2015

ITEM NO. 19

SUBJECT: MACQUARIE PARK
PARKING FOR CITY OF RYDE STAFF
ELECTORATE: RYDE, LANE COVE
WARD: WEST, CENTRAL & EAST
COR REF: CRS2010/1312 **OFFICER:** G HOLDING

REQUEST

City of Ryde's Asset Systems Service Unit has requested that a number of parking spaces be supplied in the Macquarie Park area for staff to park during sight inspections and enforcement duties.

CONTEXT

1. City of Ryde staff have found it increasingly difficult to find parking a suitable walking distance from all inspection sites.
2. The existing on-street parking is signposted '12P TICKET' in the Macquarie Park area.
3. There are a number of public car parks in the area; however, they are often too far from site inspections.
4. In order to fill the gaps between public car parks and thereby increase the efficiency of site inspections and enforcement duties, it is proposed to install designated parking for Council authorised vehicles.

LEGISLATION, STANDARDS AND GUIDELINES

- [NSW] *Road Rules 2014*: Rule 168 No Parking signs

ROAD FUNCTION

Local

CONSULTATION

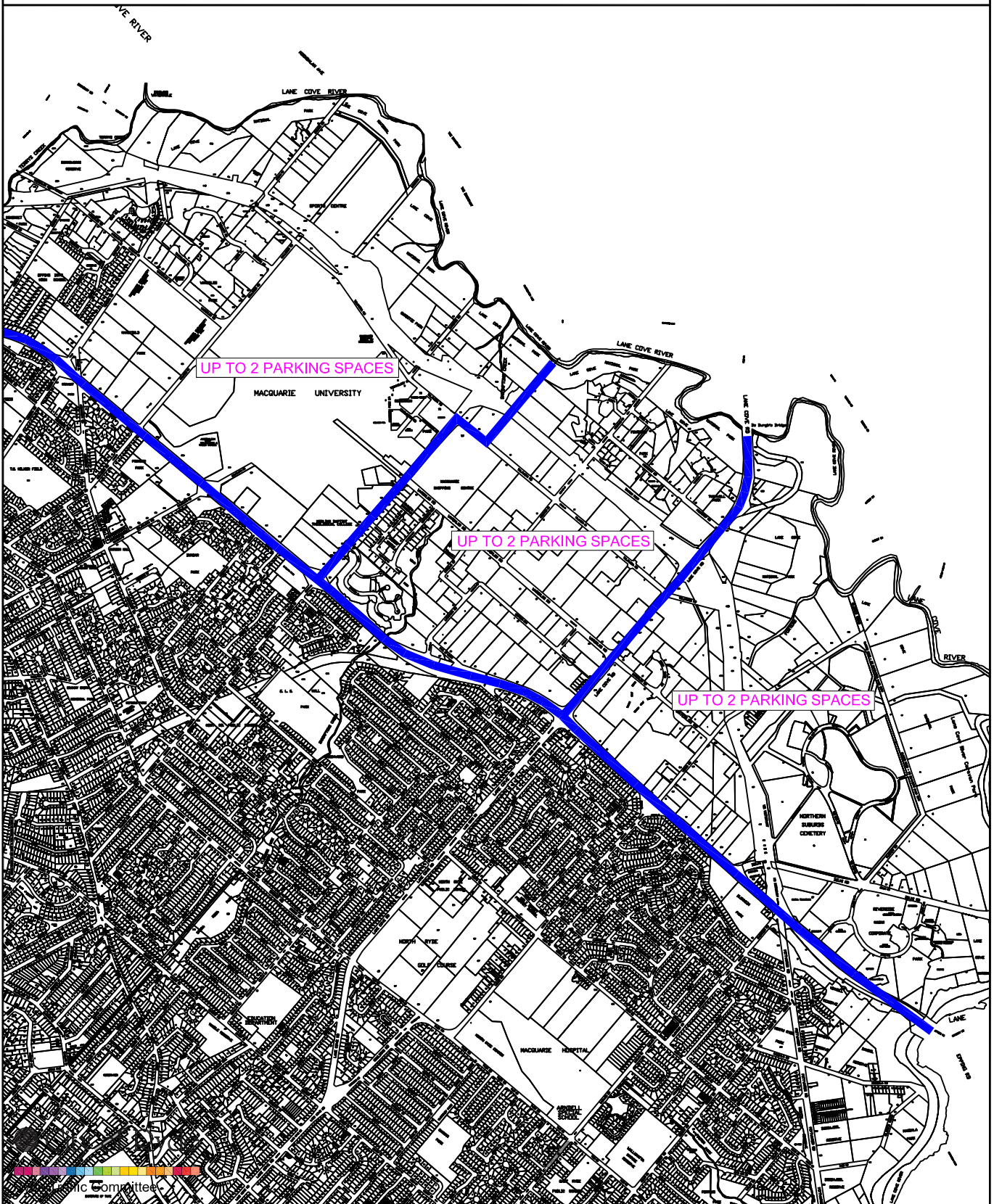
Regulatory Services Unit will be consulted with to find suitable locations.

DISCUSSION

It is envisaged that the installation of up to six 'NO PARKING' zones during business hours, with exceptions for City of Ryde vehicles, will be a suitable solution. The location of existing public car parks will be taken into consideration.

PROPOSAL

That City of Ryde's Team Manager Traffic Services prepare a report for the Ryde Traffic Committee and Council that details the locations of six proposed 'NO PARKING 8AM-5PM MON-FRI COUNCIL AUTHORISED VEHICLES EXCEPTED' zones for the purposes of City of Ryde staff undertaking inspections and enforcement duties in the Macquarie Park area.



DISCLAIMER: NOT TO SCALE, SKETCH ONLY

LEGEND

- UNR - Unrestricted
- NSt - No Stopping
- NP - No Parking
- LZ - Loading Zone
- BZ - Bus Zone
- TZ - Taxi Zone
- DP - Disabled Parking
- RP - Resident Parking
- Ticket - Metered Parking
- 1P - One hour parking
- 1/4P - 15 minute parking
- 90d - Angle parking
- BS - Bus Stop
- MC - motorbike parking
- Ch - Chainage
- PP - Power pole

NEW SIGN INVENTORY

NO	TYPE	ARROW	TIME OPERATIONS