



18 September 2015

File: COR2009/206

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## NOTICE OF MEETING

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**You are advised of the following meeting:**

**Thursday 24 September 2015**

**Ryde Traffic Committee Meeting**

**Committee Room 1, Level 5, Civic Centre, 1 Devlin Street, Ryde - 10.00am**

### **MEMBERS**

City of Ryde (Chair).....	Group Manager Public Works
Roads and Maritime Services of NSW .....	Sydney North Region
NSW Police Force .....	Ryde Local Area Command
Member for Ryde (9 items).....	The Hon. V Dominello MP
Member for Lane Cove (8 items).....	The Hon. A Roberts MP

### **ADVISORS**

Sydney Buses .....	Western Region
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Committee members and advisors are invited to attend the next meeting of the Traffic Committee. Alternatively, please forward comments on any matter to City of Ryde's Acting Team Manager Traffic Services, Ms Nina Fard, via email [nfard@ryde.nsw.gov.au](mailto:nfard@ryde.nsw.gov.au) by 5pm Monday 21 September 2015. If no comments are received, it is intended to deal with the matters in accordance with the Agenda proposals.

Councillors with an interest in any Agenda item should forward comments to City of Ryde's Acting Team Manager Traffic Services, Ms Nina Fard, via email [nfard@ryde.nsw.gov.au](mailto:nfard@ryde.nsw.gov.au) by 5pm Monday 21 September 2015.

**Meeting Date:** Thursday 24 September 2015  
**Location:** Committee Room 1, Level 5, Civic Centre, 1 Devlin Street, Ryde  
**Time:** 10.00am

## NOTICE OF BUSINESS

### APOLOGIES

### DECLARATIONS OF INTEREST

### CONFIRMATION OF PREVIOUS MINUTES

### MATTERS ARISING FROM PREVIOUS MINUTES

### MATTERS FOR CONSIDERATION

1    **SUBJECT:**                ROWE STREET (EAST), EASTWOOD    CENTRAL MEDIAN  
     **ELECTORATE:**        RYDE  
     **WARD:**                WEST  
     **COR REF:**            CRS2008/61    OFFICER: G HOLDING

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2    **SUBJECT:**                MORRISON ROAD, PUTNEY    LOCAL AREA TRAFFIC  
                                     MANAGEMENT SCHEME  
     **ELECTORATE:**        LANE COVE  
     **WARD:**                EAST  
     **COR REF:**            ASS/12/2/10/3    OFFICER: G HOLDING

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3    **SUBJECT:**                MORRISON ROAD, PUTNEY    NO PARKING  
     **ELECTORATE:**        LANE COVE  
     **WARD:**                EAST  
     **COR REF:**            LDA 2009/528    OFFICER: G HOLDING

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4    **SUBJECT:**                SANDRA STREET, PUTNEY    WASTE COLLECTION  
     **ELECTORATE:**        LANE COVE  
     **WARD:**                EAST  
     **COR REF:**            CRM 1738661    OFFICER: G HOLDING

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| 5 | <p>SUBJECT: GERARD STREET AT EVANS STREET, GLADESVILLE SIGHT<br/>DISTANCE</p> <p>ELECTORATE: LANE COVE</p> <p>WARD: EAST</p> <p>COR REF: CRM 1719031 OFFICER: S WOOD</p> |
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| 6 | <p>SUBJECT: QUARRY ROAD AT AEOLUS AVENUE, RYDE ENTRY SPEEDS<br/>AT ROUNDABOUT</p> <p>ELECTORATE: RYDE</p> <p>WARD: CENTRAL</p> <p>COR REF: CRM 1705187 OFFICER: S WOOD</p> |
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| 7 | <p>SUBJECT: EAST PARADE AT THIRD AVENUE, EASTWOOD SIGHT<br/>DISTANCE</p> <p>ELECTORATE: RYDE</p> <p>WARD: WEST</p> <p>COR REF: CRM 1708618 OFFICER: S WOOD</p> |
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| 8 | <p>SUBJECT: KHARTOUM ROAD, MACQUARIE PARK SIGHTLINES AT<br/>DRIVEWAY</p> <p>ELECTORATE: RYDE</p> <p>WARD: CENTRAL</p> <p>COR REF: CRM 1719342 OFFICER: S WOOD</p> |
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| 9 | <p>SUBJECT: EAST PARADE AT GORDON CRESCENT, DENISTONE STOP<br/>SIGN AT T-INTERSECTION</p> <p>ELECTORATE: RYDE</p> <p>WARD: WEST</p> <p>COR REF: CRM1736126 OFFICER: S RABAH</p> |
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| 10 | <p>SUBJECT: WEEKEND TO END WOMENS' CANCERS 2015 SPECIAL EVENT<br/>TRANSPORT MANAGEMENT PLAN</p> <p>ELECTORATE: LANE COVE AND RYDE</p> <p>WARD: WEST, CENTRAL AND EAST</p> <p>COR REF: D15/120115 OFFICER: P BASTAWROUS</p> |
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| 11 | <p>SUBJECT: BAYVIEW STREET, TENNYSON POINT 'NO PARKING' ZONE</p> <p>ELECTORATE: LANE COVE</p> <p>WARD: EAST</p> <p>COR REF: CRM1734840 OFFICER: N FARD</p> |
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| 12 | SUBJECT:    | BALACLAVA ROAD, MACQUARIE PARK | CHANGE FROM ONE-WAY TO TWO-WAY OPERATION |
|    | ELECTORATE: | RYDE                           |  |
|    | WARD:       | CENTRAL                        |  |
|    | COR REF:    | D15/115230                     | OFFICER: H MUKER                         |
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| 13 | SUBJECT:    | ORIENT STREET, RYDE | 'P DISABILITY ONLY' ZONE |
|    | ELECTORATE: | LANE COVE           |                          |
|    | WARD:       | EAST                |                          |
|    | COR REF:    | D14/117217          | OFFICER: N FARD          |
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| 14 | SUBJECT:    | PORTER STREET, RYDE | WASTE COLLECTION      |
|    | ELECTORATE: | RYDE                |                       |
|    | WARD:       | EAST                |                       |
|    | COR REF:    | D15/120119          | OFFICER: P BASTAWROUS |
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| 15 | SUBJECT:    | BADAJOS ROAD, RYDE | DRIVEWAY ACCESS AT RYDE EAST PUBLIC SCHOOL |
|    | ELECTORATE: | RYDE               |  |
|    | WARD:       | EAST               |  |
|    | COR REF:    | D14/73419          | OFFICER: P BASTAWROUS                      |
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|----|-------------|----------------------------|------------------------------|
| 16 | SUBJECT:    | VICTORIA ROAD, GLADESVILLE | SIGNAGE AND LINEMARKING PLAN |
|    | ELECTORATE: | LANE COVE                  |                              |
|    | WARD:       | EAST                       |                              |
|    | COR REF:    | D15/131911                 | OFFICER: P BASTAWROUS        |
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## EXTRA ITEMS

## GENERAL BUSINESS



**Item No. 1**

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**SUBJECT:** ROWE STREET (EAST), EASTWOOD  
CENTRAL MEDIAN  
**ELECTORATE:** RYDE  
**WARD:** WEST  
**COR REF:** CRS2008/61 **OFFICER:** G HOLDING

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**REQUEST**

City of Ryde's Project Development Unit has undertaken the design of a central median with plantings and street lighting for Rowe Street (east), Eastwood, between Blaxland Road and East Parade. The design is referred to the Ryde Traffic Committee to approve the installation of the central median and minor adjustments to on-street parking restrictions. Other streetscape works, such as street lighting, plantings, paving and public art, are being undertaken by City of Ryde under the *Roads Act 1993*.

**BACKGROUND**

Following extensive consultation with the community, an *Eastwood Public Domain Plan* and *Public Art Plan* for Rowe Street (east) was developed and adopted by Council on 13 August 2013. This *Plan* sets the framework to upgrade Rowe Street over the next 10–15 years. As part of this *Plan*, a *Concept Plan* for Rowe Street East was developed. In May 2014, Council consulted with the community regarding the public domain upgrades outlined in the *Concept Plan* for Rowe Street East. Whilst the concept design was supported by the community, concerns were raised regarding the design's potential impact on parking, traffic flow and visibility of shop frontages. In addition, while the available funds for the delivery of the concept design is currently \$2.5M, a number of underlying costs, including costs associated with the location of utility infrastructure, means that over \$5.4M would be required to deliver the design. To meet the available funds budgeted and to respond to the concerns raised by the community, the concept design for the upgrade of Rowe Street East was been revised. Revisions included a:

- centre median to manage traffic and to house trees and multi-function poles away from utility infrastructure, and
- revised footpath treatment of asphalt with granite banding.

The revised concept design provides a number of positive benefits, including:

- retention of existing car parking spaces,
- improved traffic management,
- reduction in visual clutter by undergrounding poles and wires,
- enhancement to the visual amenity and appeal of Rowe Street East
- creation of a gateway treatment at the entries to Rowe Street East.

The revised concept design was referred to the Works and Community Committee meeting held on 31 March 2015. Subsequently, Council resolved:

- (a) *That Council adopt the revised design as outlined in this report and extend works to deliver the upgrades to 100% of the street (estimated cost \$4million). The Committee*

*is to note that additional funding to be from S94 reserve and scope adjusted as per available funds for this option.*

- (b) That Council approve the public art gateway design treatment at Blaxland Road.*
- (c) That Council approach the Road and Maritime Service and Transport for NSW to develop and fund a Local Area Traffic Management Plan for the Eastwood Town Centre area, incorporating the proposal for the increased capacity commuter car park proposed in Rowe Street (east).*
- (d) That the outstanding matters of CCTV, lighting, and Traffic infrastructure be referred to the Eastwood Project Consultative Committee and addressed in future capital works projects to further upgrade Eastwood Town Centre.*
- (e) That Council review the provision of loading zones which service the businesses along Rowe Street East.*
- (f) That a report be presented to the next Works and Community Committee Meeting regarding the best cycle route from the intersection at the traffic lights of First Avenue and Blaxland Road to Eastwood Station.*

City of Ryde's Project Development Unit has since undertaken the attached detailed design, based on the revised concept plan.

## CONTEXT

1. Rowe Street (east) is a two-way, two-lane, non-Classified road with parking on both sides.
2. The proposed design includes a central median and minor adjustments to on-street parking restrictions to:
  - reduce the speed of traffic,
  - discourage pedestrians crossing midblock,
  - provide a location for street lighting, and
  - compliment other streetscape works as part of the project.
3. The resulting divided carriageway provides two 2.6 m wide travel lanes and two 3.0 m wide parking lanes, in accordance with Australian Standards and Austroads, respectively.
4. City of Ryde's Urban Planning Unit has undertaken consultation with local business owners.
5. An on-site test was conducted on 26 August 2015 with a delivery truck accessing and egressing the business at 62-80 Rowe Street (east) (ALDI). The store manager has agreed to the design in writing.
6. Other aspects of the project – such as footpath works, public art and funding – are expected to be presented to Council at an upcoming Works & Community Committee meeting.

## LEGISLATION, STANDARDS & GUIDELINES

- Australian Standards' AS 2890.5 – 1993 *Parking Facilities – Part 5: On-street Parking*
- Austroads' *Guide to Road Design - Part 3: Geometric Design*

## ROAD FUNCTION

Non-classified

## CONSULTATION

Local businesses have been consulted

Responses received	59
Support	21
Qualified support	18
Not Supported	1
Undecided/No comments	17

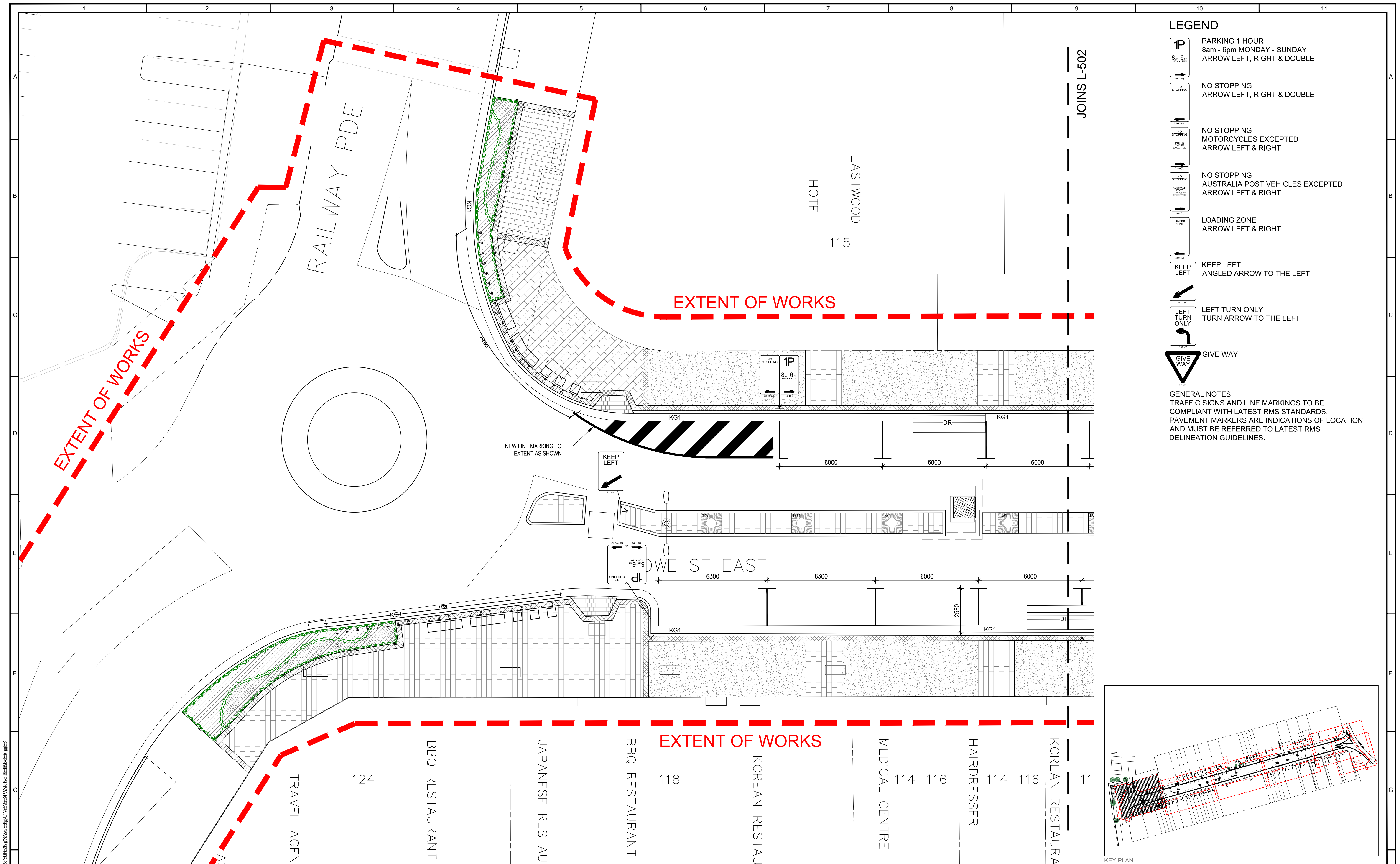
## DISCUSSION

City of Ryde's Traffic, Assets Systems Unit have had input into the detailed design. Given that the central median will not impact the parking, nor the adjacent land access, it is recommended that Council proceed with the installation.

## PROPOSAL

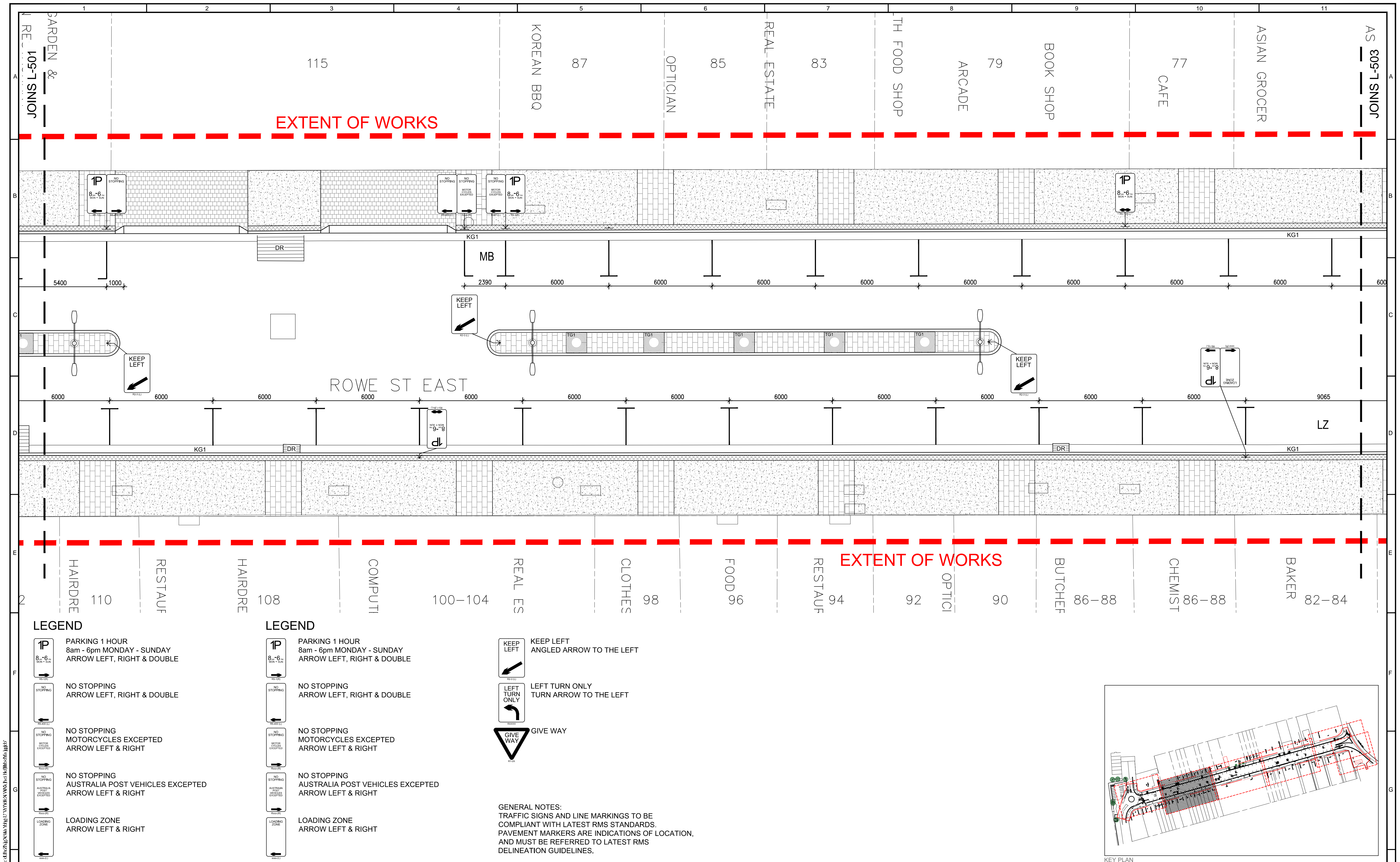
To approve the installation of a central median and adjustments to parking restrictions in Rowe Street (east), Eastwood, between Blaxland Road and East Parade, as shown in *Drawings L-501, L-502, L-503, L-504 & L-505*, attached.



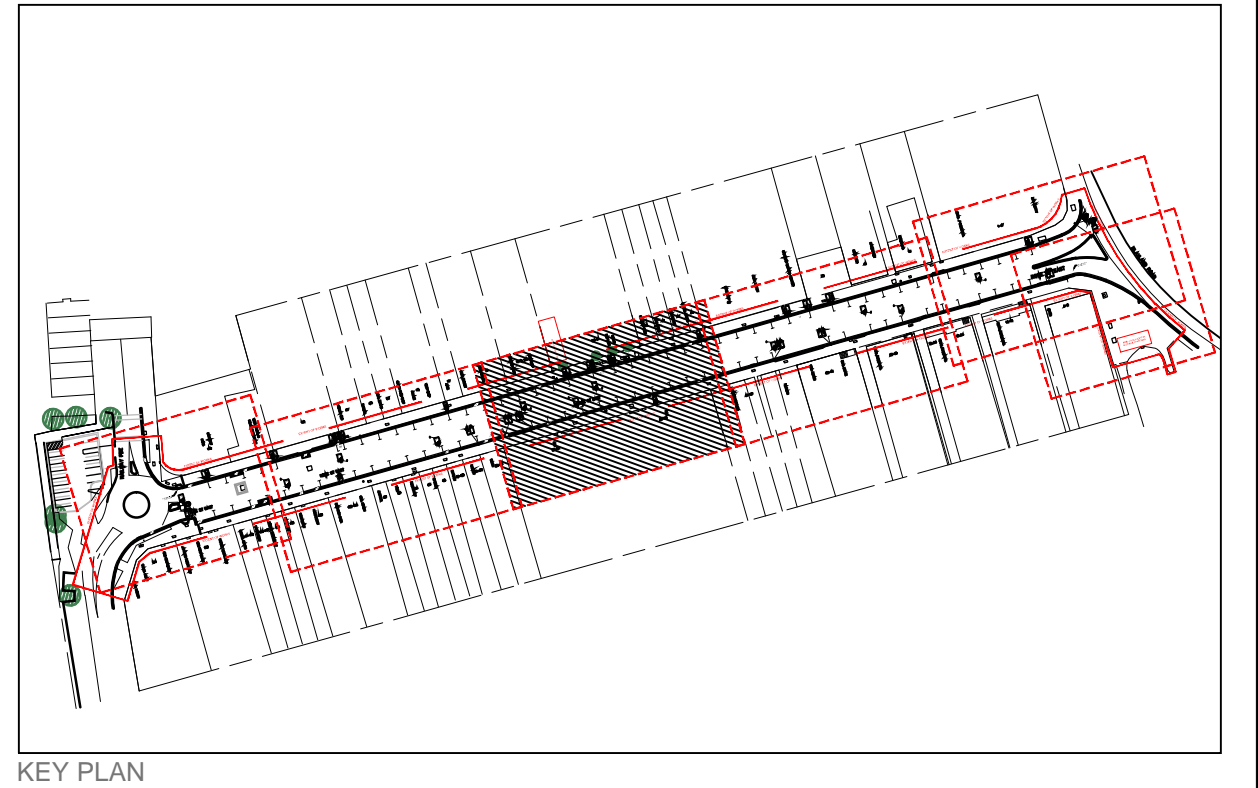
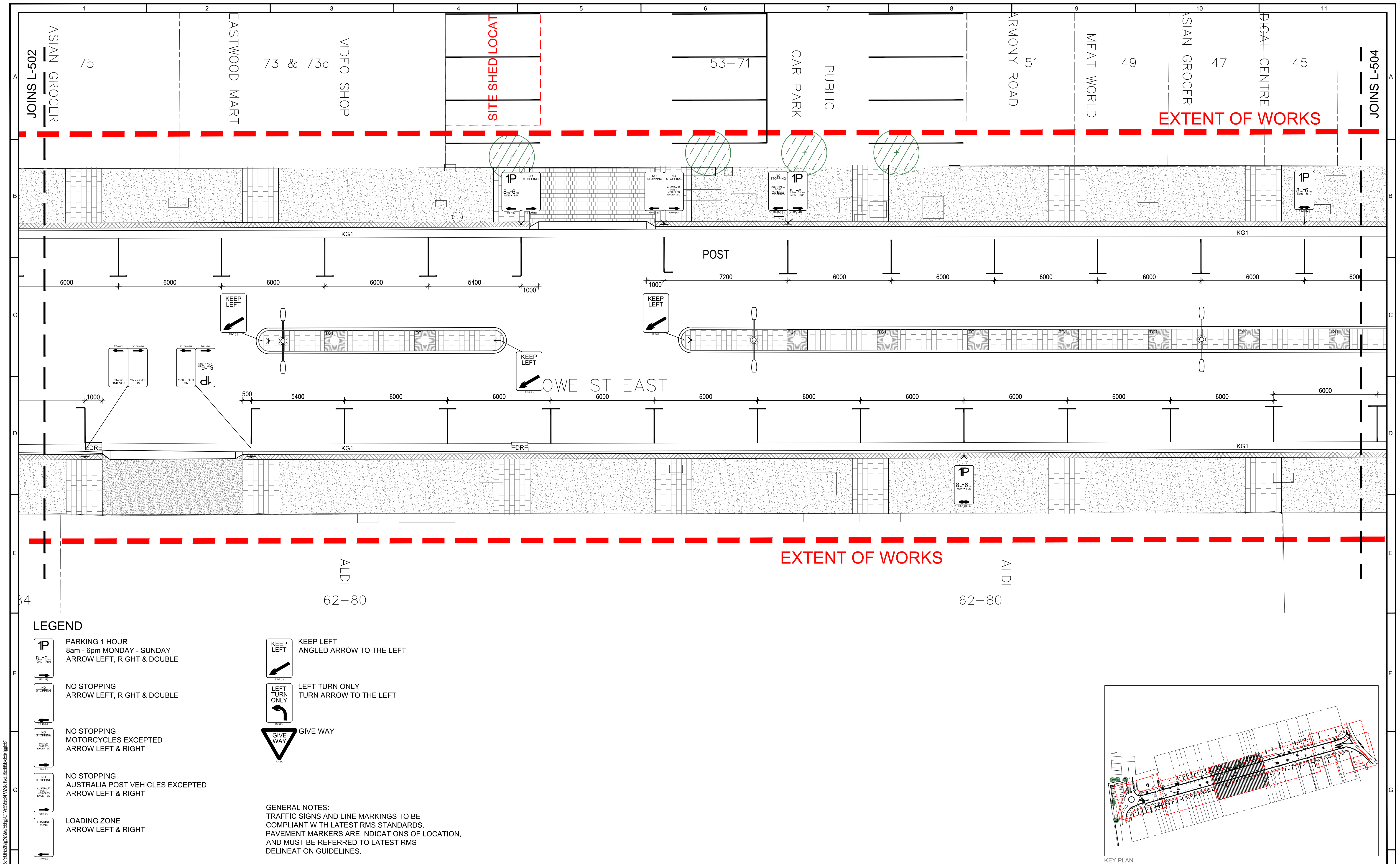


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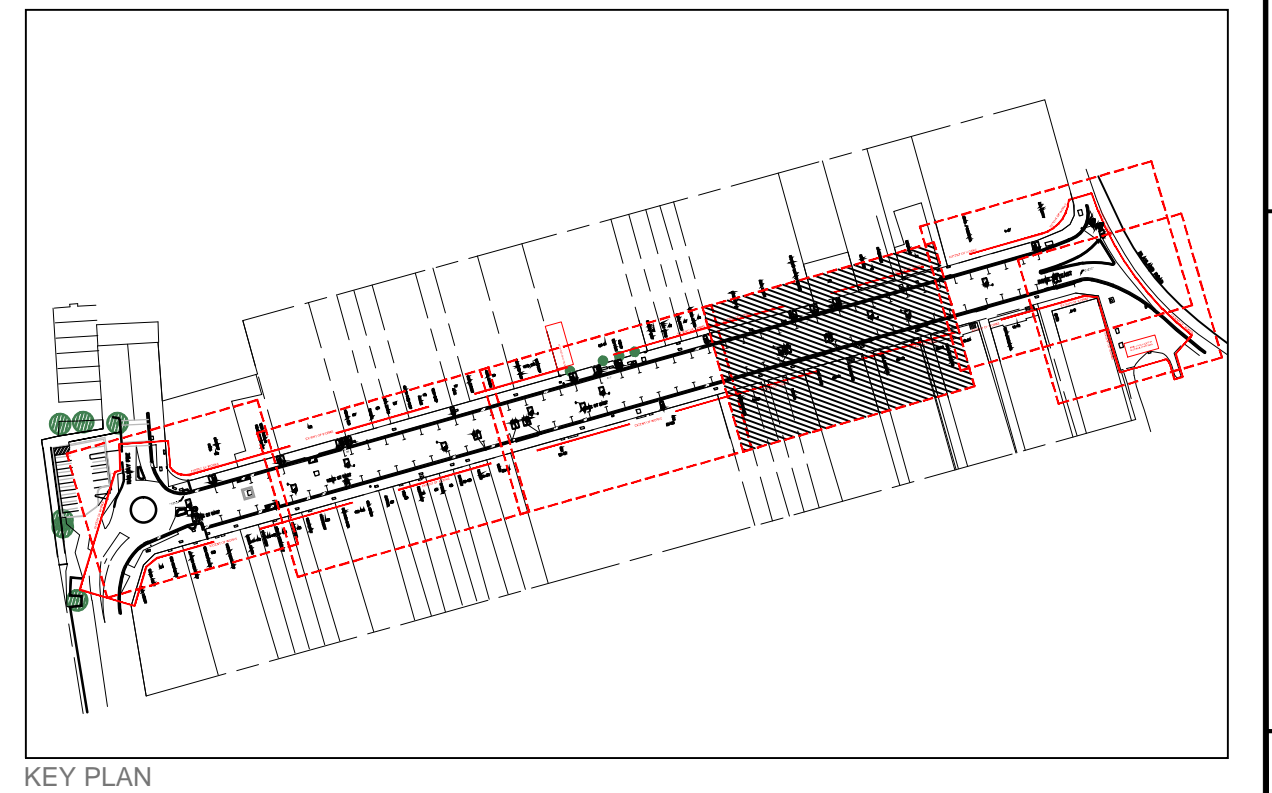
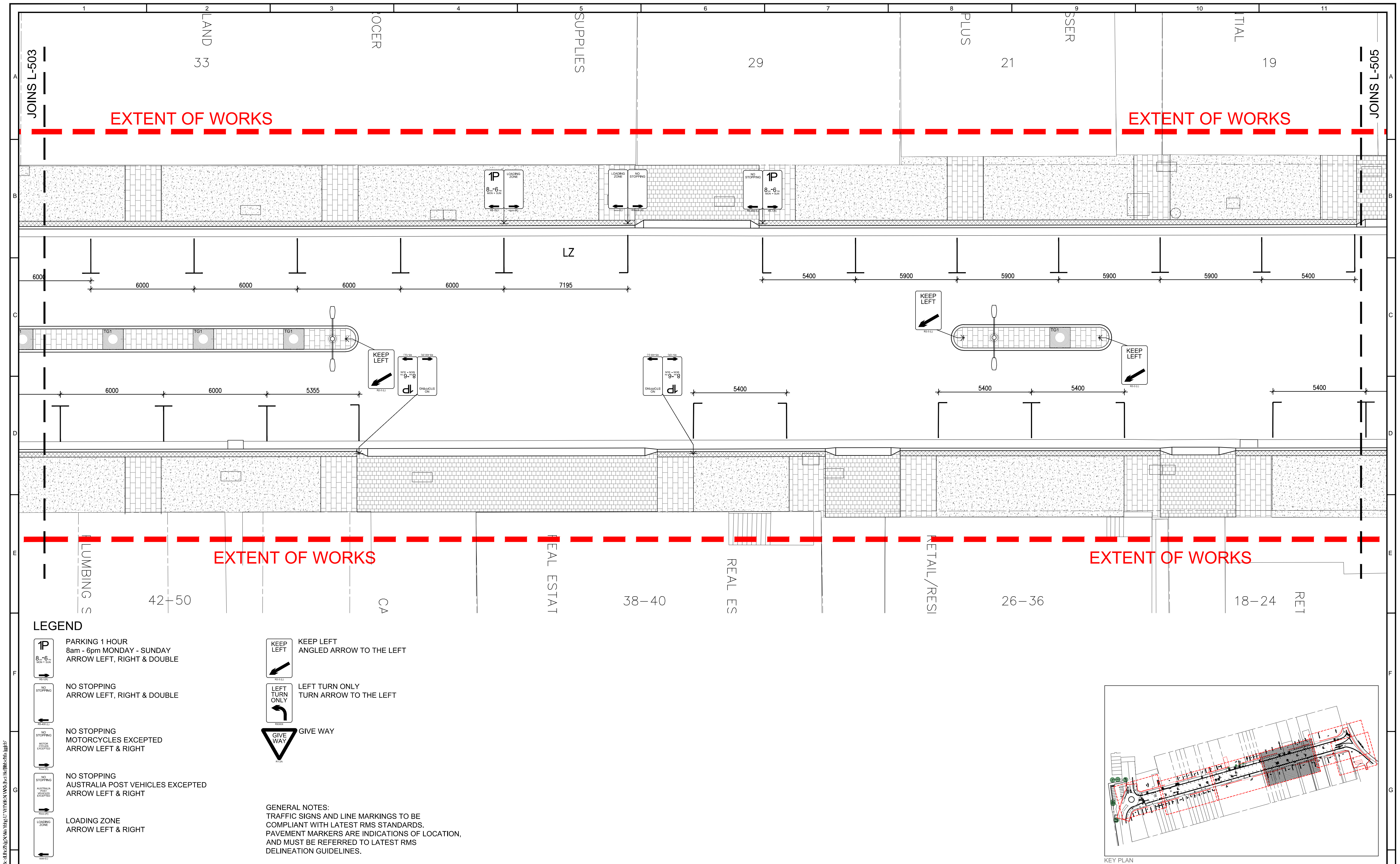




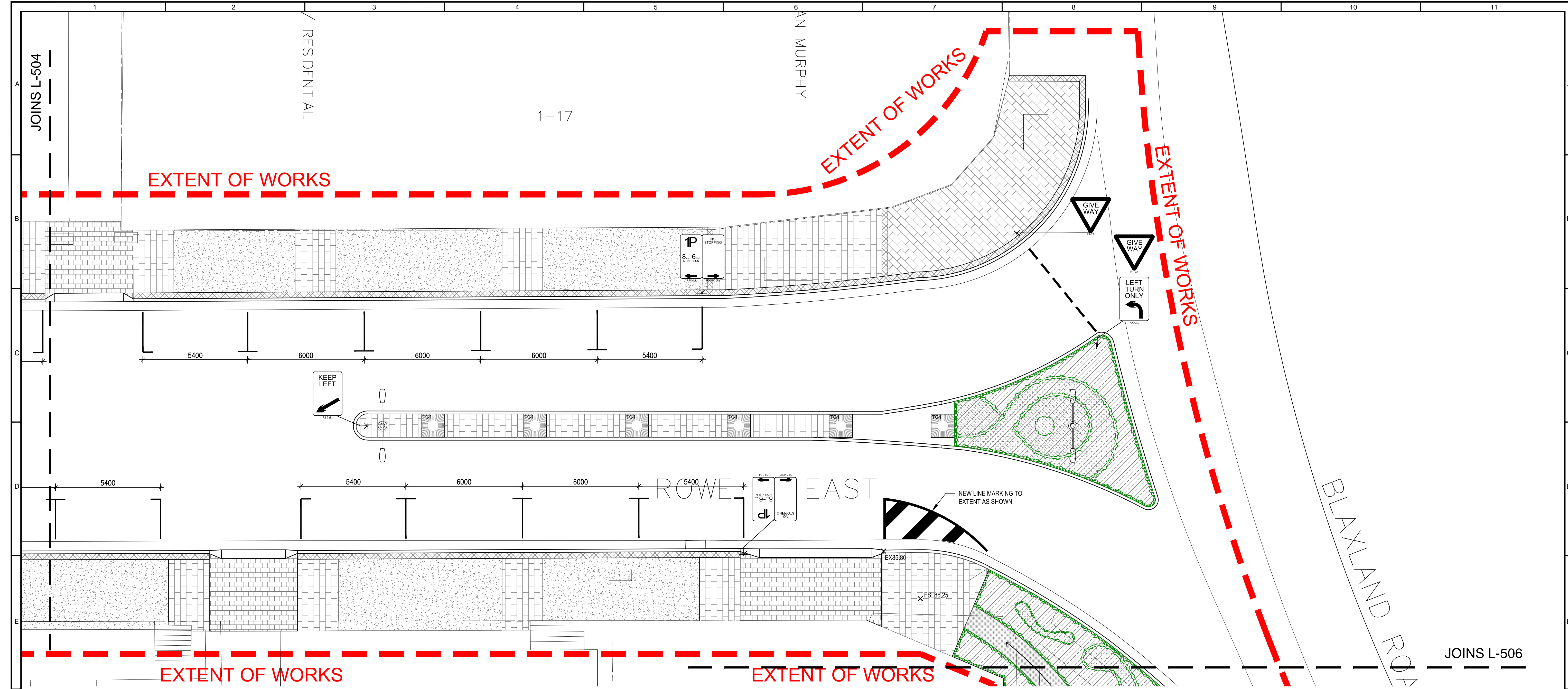


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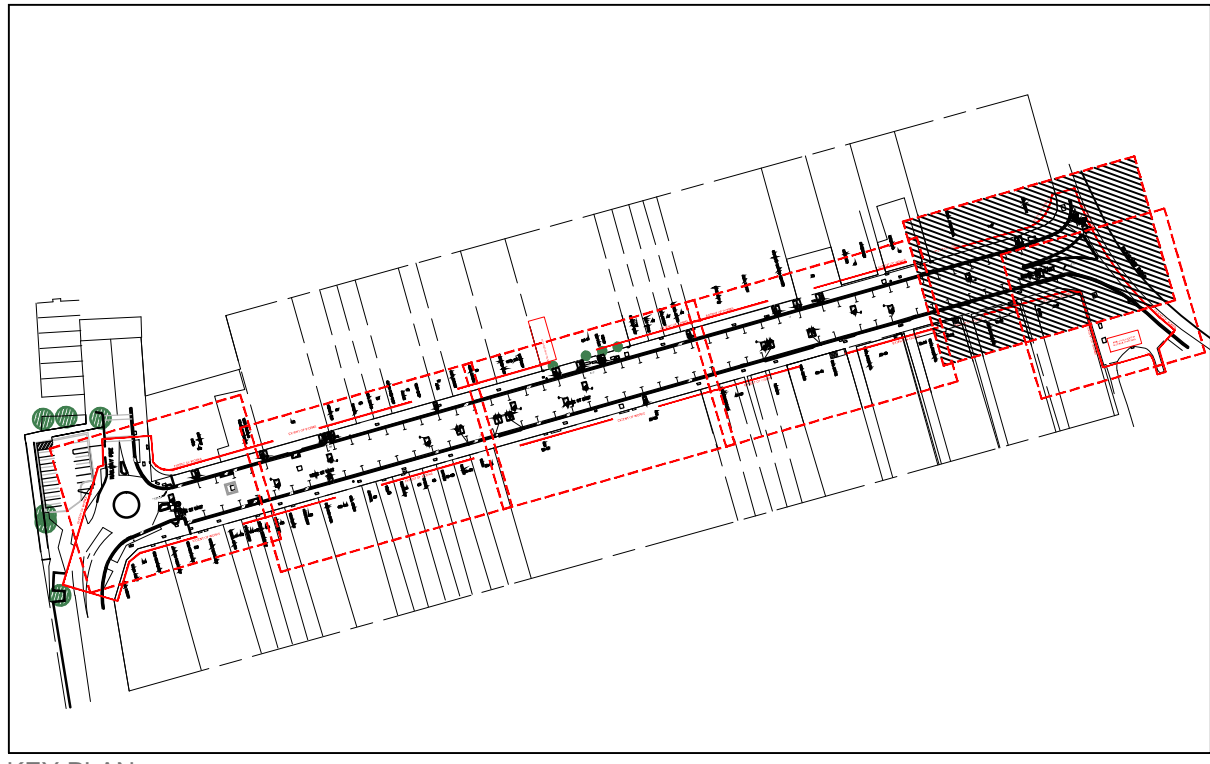


LEGEND

- PARKING 1 HOUR  
8am - 6pm MONDAY - SUNDAY  
ARROW LEFT, RIGHT & DOUBLE
- NO STOPPING  
ARROW LEFT, RIGHT & DOUBLE
- NO STOPPING  
MOTORCYCLES EXCEPTED  
ARROW LEFT & RIGHT
- NO STOPPING  
AUSTRALIA POST VEHICLES EXCEPTED  
ARROW LEFT & RIGHT
- LOADING ZONE  
ARROW LEFT & RIGHT

- KEEP LEFT  
ANGLED ARROW TO THE LEFT
- LEFT TURN ONLY  
TURN ARROW TO THE LEFT
- GIVE WAY

GENERAL NOTES:  
TRAFFIC SIGNS AND LINE MARKINGS TO BE  
COMPLIANT WITH LATEST RMS STANDARDS.  
PAVEMENT MARKERS ARE INDICATIONS OF LOCATION,  
AND MUST BE REFERRED TO LATEST RMS  
DELINEATION GUIDELINES.



Rev.	Description	Date	Drn	Ver.	App.
1	FOR TENDER	11/08/15	DS	CM	IA

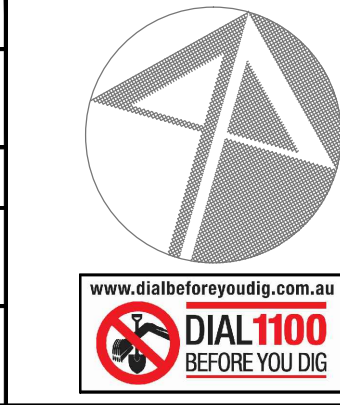
**City of Ryde**

**PUBLIC WORKS**

**Project Development**

ABN: 81 621 292 610  
Civic Centre, 1 Devlin Street  
RYDE NSW 2112  
Locked Bag 2069  
NORTH RYDE NSW 1670  
E-Mail: cityofryde@ryde.nsw.gov.au  
Web: www.ryde.nsw.gov.au  
Tel: (02) 9952 8222  
Fax: (02) 9952 8070

CHECKED		ACCEPTED (BY CLIENT)	
SURVEYED	.....	BUSINESS MANAGER	.....
DESIGNED	.....	APPROVED FOR CONSTRUCTION	.....
VERIFIED	.....	DELIVERY MANAGER	.....
DESIGN MANAGER	.....	PROJECT MANAGER	.....



SCALES	
PLAN	1 : 100 @ A1
INSET PLAN	1 : .....
LONGITUDINAL	HORIZ. 1 : .....
SECTION	VERT. 1 : .....
CROSS SECTIONS	1 : .....
CO-ORDS	DATUM
MGA	AHD

LOCATION:	ROWE ST EAST, EASTWOOD
TITLE:	TOWN CENTRE UPGRADE TRAFFIC SIGNAGE & LINEMARKING PLAN

PMCOR NUMBER	PM14 50023
PROJECT NUMBER	40264
DRAWING NUMBER	L-505
STATUS	FT
REVISION	1

P:\PM2014\50023\_Town Centre Upgrade Renewal\40264\_Rowe Street\2 Planning\B 3 Design\IC\_VWP Design\0\_CAD\0\_Sheets\50023\_Rowe St East-000.dwg / Plotted on 10 August 2015



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**Item No. 2**


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**SUBJECT:** MORRISON ROAD, PUTNEY  
 LOCAL AREA TRAFFIC MANAGEMENT SCHEME  
**ELECTORATE:** LANE COVE  
**WARD:** EAST  
**COR REF:** ASS/12/2/10/3 **OFFICER:** G HOLDING

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**REQUEST**

City of Ryde's Project Development Unit has undertaken detailed designs for two local area traffic management (LATM) devices in Morrison Road, Putney:

- Kerb extensions in Morrison Road at the existing signalised pedestrian crossing outside Putney Public School, and
- Flush threshold in Boulton Street, south of Morrison Road.

**BACKGROUND**

City of Ryde has previously received a number of representations from local residents requesting consideration be given to the installation of LATM devices to reduce the speed and volume of traffic in Morrison Road. Morrison Road is heavily used as a "rat-run" to avoid Victoria Road.

City of Ryde collected data and commissioned a Bitzios Consulting to examine traffic volumes, average travel times and percentage of through vehicles in Morrison Road. The salient findings were:

1. Morrison Road is currently carrying 10,000 to 13,000 vehicles per day, two way, with approximately 500-600 vehicles per hour in each peak direction
2. 35 % of the vehicles on Morrison Road in the AM period (7am-10am) and 30 % of the vehicles in the PM peak comprise of through traffic.

RMS investigated restricting access to the area at the signalised intersection of Victoria Road and Meriton Street. Removing the free left turn from Victoria Road was examined; however, it was not possible to develop an option that would maintain sufficient efficiency during the afternoon peak. Furthermore, City of Ryde public consultation revealed significant opposition to installing a 'NO LEFT TURN 3PM-7PM MON-FRI).

RMS has since agreed to provide a limited amount of funding to install LATM devices in Morrison Road to help reduce the speed and volume of vehicles. City of Ryde presented a concept plan to the community, which revealed support for the installation of the proposed devices.

RMS has agreed to proceed with the project, with funding over two financial years:

2015/16:	Design of all LATM devices  Kerb extensions in Morrison Road at the existing signalised pedestrian crossing outside Putney Public School  Flush threshold in Boulton Street, south of Morrison Road  Flush threshold in Payten Street, south of Morrison Road  Flush threshold in Douglas Street, south of Morrison Road
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- Flush threshold in Charles Street, south of Morrison Road  
 Flush threshold in Charles Street, south of Parry Street  
 Flush threshold in Delange Road, south of Morrison Road  
 Raised threshold in Morrison Road, east of Princes Street  
 Investigate and implement treatment at the intersection of Morrison Road, Parry Street and Acacia Avenue.
- 2016/17:
- Raised threshold in Morrison Road, east of Delange Road  
 Raised threshold in Morrison Road, west of Mitchell Street  
 Roundabout at the intersection of Morrison Road and Princes Street  
 Raised threshold in Morrison Road, at Bremner Park / Morrison Park  
 Raised threshold in Morrison Road, at Peel Park  
 Monitor the LATM scheme and make adjustments.

Furthermore, the RMS has agreed to:

- consider a 40 km/h speed limit in Morrison Road, between Princes Street and Mitchell Street,
- adjust the pedestrian phases at the signalised intersection of Morrison Road and Charles Street,
- investigate a left-in / left-out at the signalised intersection of Morrison Road and Church Street,
- investigate the installation of an off-street drop-off / pick-up area at Putney Public School, and
- continue to monitor the signalised intersection of Meriton Road and Victoria Road.

## CONTEXT

1. Morrison Road is a non-Classified road that runs between Meriton Street and Church Street, providing a parallel route to Victoria Road.
2. Morrison Road is characterised by residential dwellings, Putney Village town centre and Putney Public School.
3. Morrison Road is part of a regional bike route and therefore lane widths between 3.3 m and 3.7 m have been avoided.
4. Morrison Road is a public bus route, operated by Sydney Buses.

## LEGISLATION, STANDARDS & GUIDELINES

- Austroads' *Guide to Traffic Management Part 8 - LATM*

## ROAD FUNCTION

Non- Classified

## CONSULTATION

All properties, bounded by Church Street, Victoria Road, Punt Road and Parramatta

River have been consulted on the concept plan. Please find attached a summary of results.

## **DISCUSSION**

Consultation revealed overall support for the concept LATM scheme. Further consultation will be undertaken with local residents/businesses and City of Ryde's Bicycle Advisory Committee before the designs are tabled at the Works & Community Committee meeting.

The kerb extensions will:

- help reduce the speed of vehicles in Morrison Road,
- make no changes to the parking restrictions in Morrison Road,
- reduce the crossing distance for pedestrians, and
- require separate RMS approval, due to the effect on traffic signals, which Council is unable to approve.

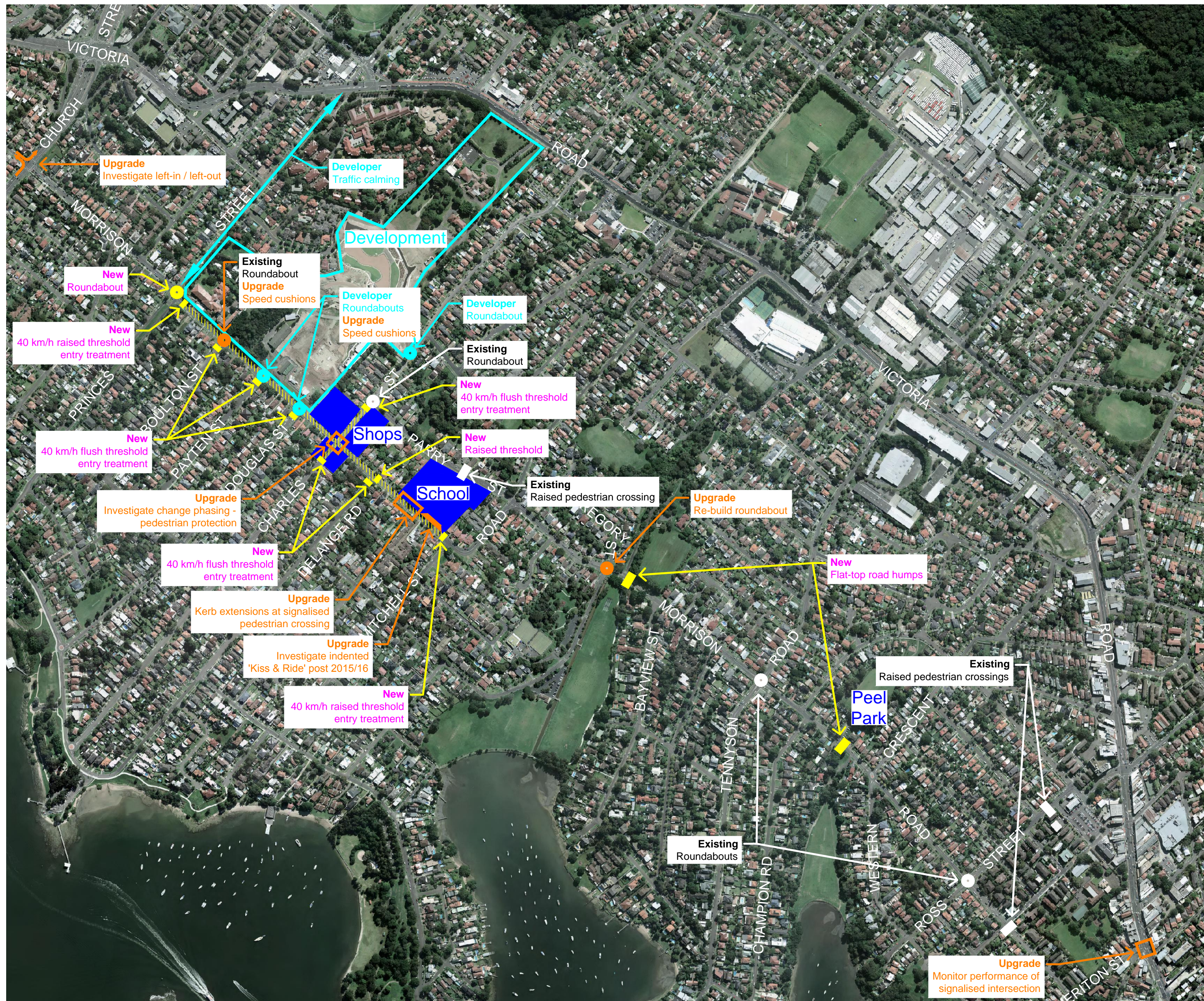
The flush threshold will:

- indicate to drivers that they are entering a low-speed environment in Morrison Road,
- not affect the existing on-street parking, and
- not increase noise significantly.


## **PROPOSAL**

1. To install kerb extensions in Morrison Road, Putney at the existing signalised pedestrian crossing outside Putney Public School, as shown in the attached Drawing, subject to:
  - the installation of pedestrian fencing on the northern side of Morrison Road, and
  - RMS approval.
2. To install a flush threshold in Boulton Street, Putney south of Morrison Road, as shown in the attached Drawing.





**Key:**

 New 40 km/h Area

- Notes:**
1. Design and contract management by City of Ryde.
  2. Funding by RMS / NSW Government

 **City of Ryde**



Lifestyle and opportunity @ your doorstep



**Morrison Road Precinct**

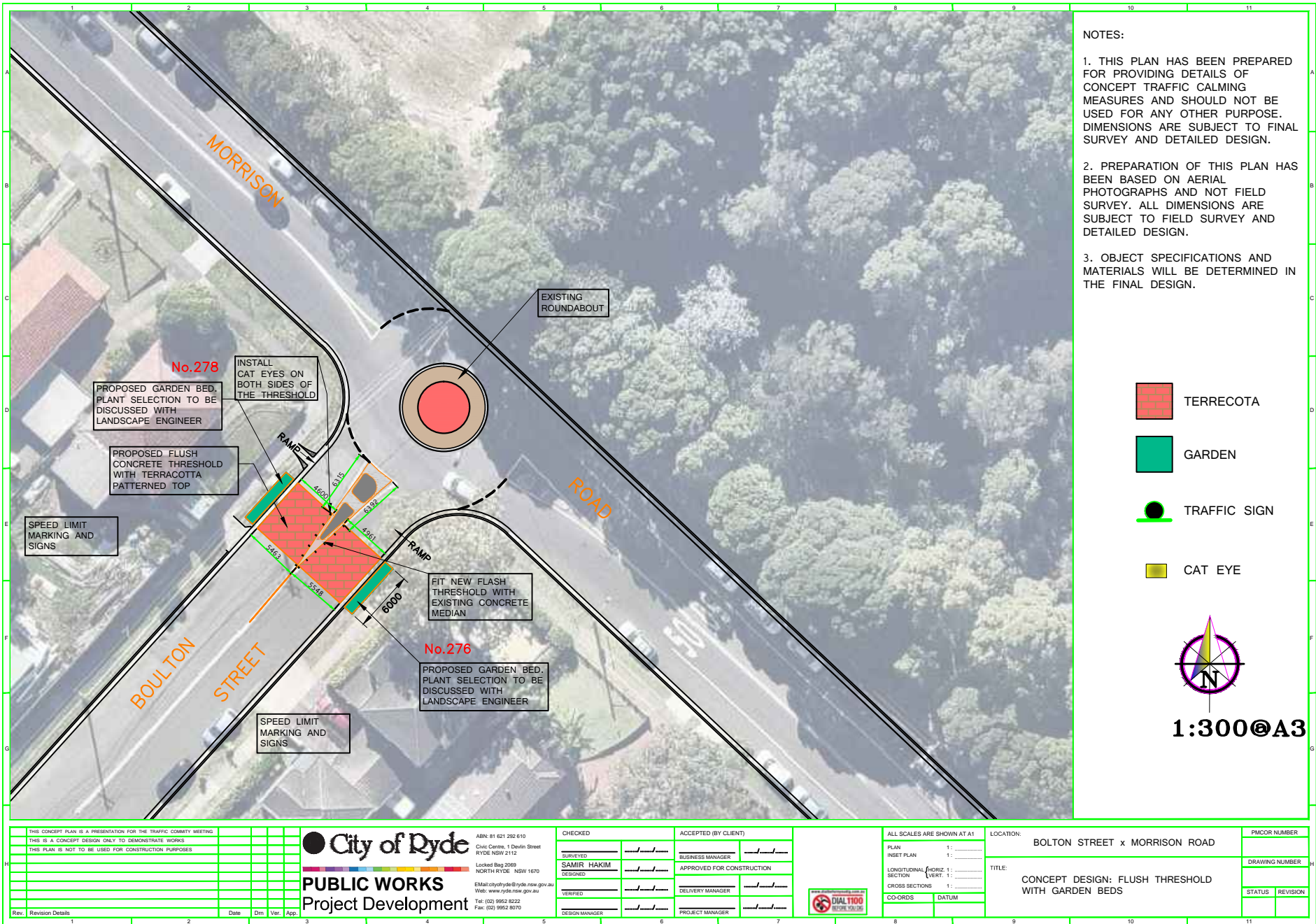
Road safety improvement program 2015/16

Subject to Council / RMS approval and community consultation.









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**Item No. 3**

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**SUBJECT:** MORRISON ROAD, PUTNEY  
NO PARKING  
**ELECTORATE:** LANE COVE  
**WARD:** EAST  
**COR REF:** LDA 2009/528 **OFFICER:** G HOLDING

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**REQUEST**

Council issued Development Consent for LDA 2009/528 on 7 September 2015. Under Condition 39 of the Consent:

*To improve vehicle sight distance, a “No Parking” zone should be established between the driveways of 297 and 299 Morrison Road. Accordingly, prior to issue of Construction Certificate, the matter should be referred to the Ryde Local Traffic Committee for the consideration and approval. Additionally, all remaining walls height adjacent to the driveway entrance should be limited to a maximum height of 1 m to promote safe pedestrian sight distance in accordance with AS 2890.1-2004.*

Accordingly, this matter is referred to the Ryde Traffic Committee to approve the installation of a ‘NO PARKING’ zone between the driveways of 297 Morrison Road and 299 Morrison Road.

**CONTEXT**

1. Morrison Road is a two-way, two lane road with parking on both sides.
2. Concerns have been raised regarding sight distance when exiting the driveway at 297 Morrison Road.
3. The existing kerbside parking between the existing driveways is approximately 2.8 m long.

**LEGISLATION, STANDARDS & GUIDELINES**

- [NSW] *Road Rules 2014* Rule 168 No Parking signs
- [NSW] *Road Rules 2014* Rule 198 Obstructing access to and from a footpath, driveway etc

**ROAD FUNCTION**

Non-Classified

**CONSULTATION**

The developer at 297 is aware of the condition

**DISCUSSION**

Given that the proposed changes directly benefit the access to adjacent land, it is recommended that all costs associated with the changes be borne by the applicant.

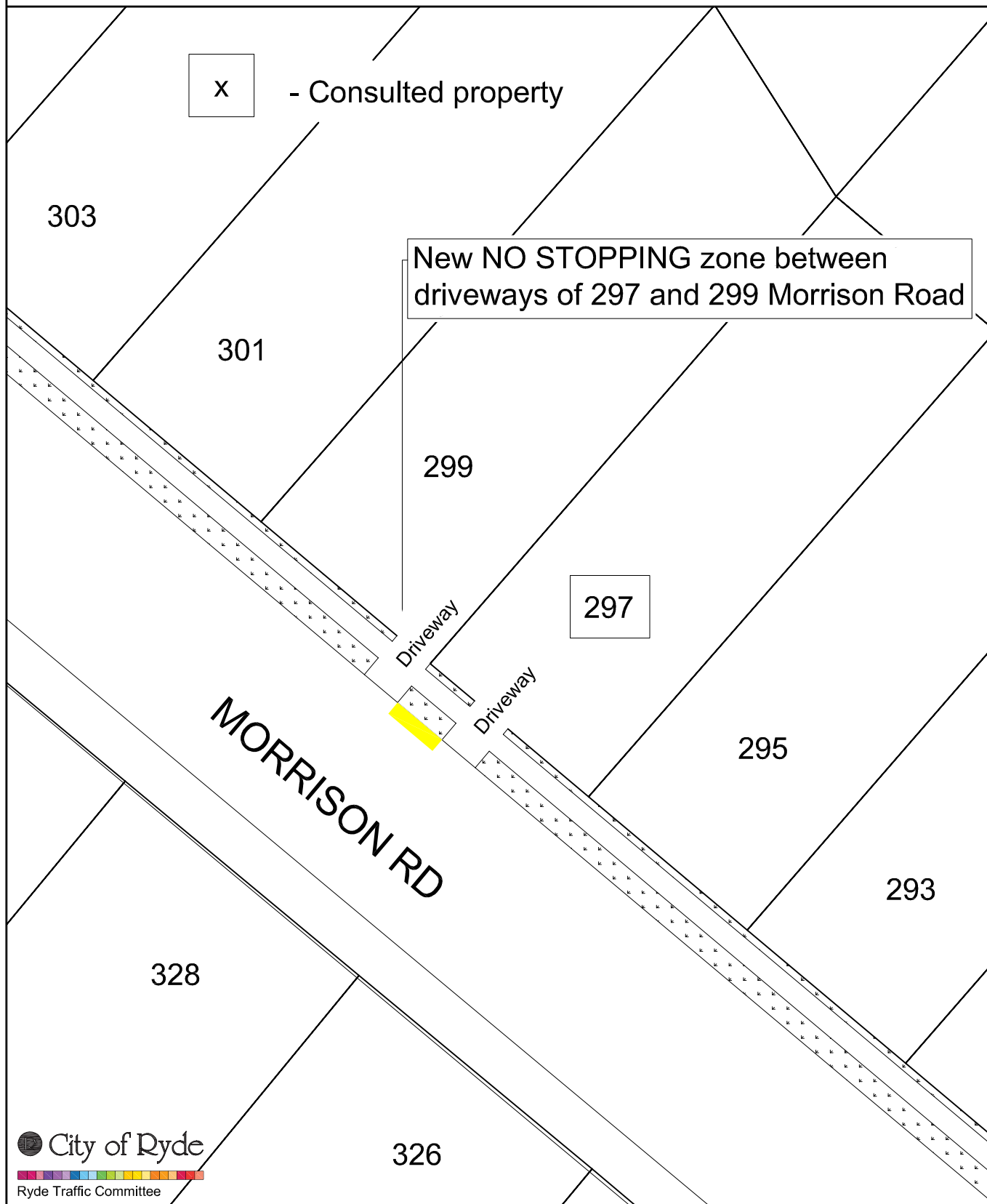
It is impractical signpost such a small length of parking. Furthermore, given that the parking restrictions across driveways are similar to the parking restrictions in a ‘NO PARKING’ zone, it is common practice to continue a ‘NO PARKING’ zone across the adjacent driveways.



**PROPOSAL**

To install a 'NO PARKING' zone in between the driveways of 297 Morrison Road and 299 Morrison Road, Putney.





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				
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				



File Name:	
Date:	11/09/2015
Scale:	1:400



## Item No. 4

**SUBJECT:** SANDRA STREET, PUTNEY  
WASTE COLLECTION  
**ELECTORATE:** LANE COVE  
**WARD:** EAST  
**COR REF:** CRM 1738661 **OFFICER:** G HOLDING

### REQUEST

City of Ryde has received representation from a resident of Sandra Street requesting consideration be given to extending the length of the existing 'NO PARKING 5AM-11AM MON' zone in the cul-de-sac of Sandra Street, Putney to improve access for City of Ryde's waste-collection vehicles.

### BACKGROUND

The matter of installing a 'NO PARKING 5AM-11AM MON' zone, to assist with waste vehicles, was previously tabled at the Ryde Traffic Committee meeting held on 27 March 2014. Subsequently, Council resolved:

*That Council install 'No Parking 5am-11am Mondays only' restrictions along the kerb line of the cul-de-sac turning circle from 6m west of the driveway of No.4 to 6m west of the driveway of No.10 Sandra Street, Putney.*

### CONTEXT

1. The current request is to increase the length of the existing zone, so that covers the entire frontage of 9 Sandra Street, including the driveway.

### LEGISLATION, STANDARDS & GUIDELINES

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

### ROAD FUNCTION

Non-Classified

### CONSULTATION

Local residents have been consulted

Properties consulted	3
Responses received	3
Supported	3
Not Supported	0
Undecided	0

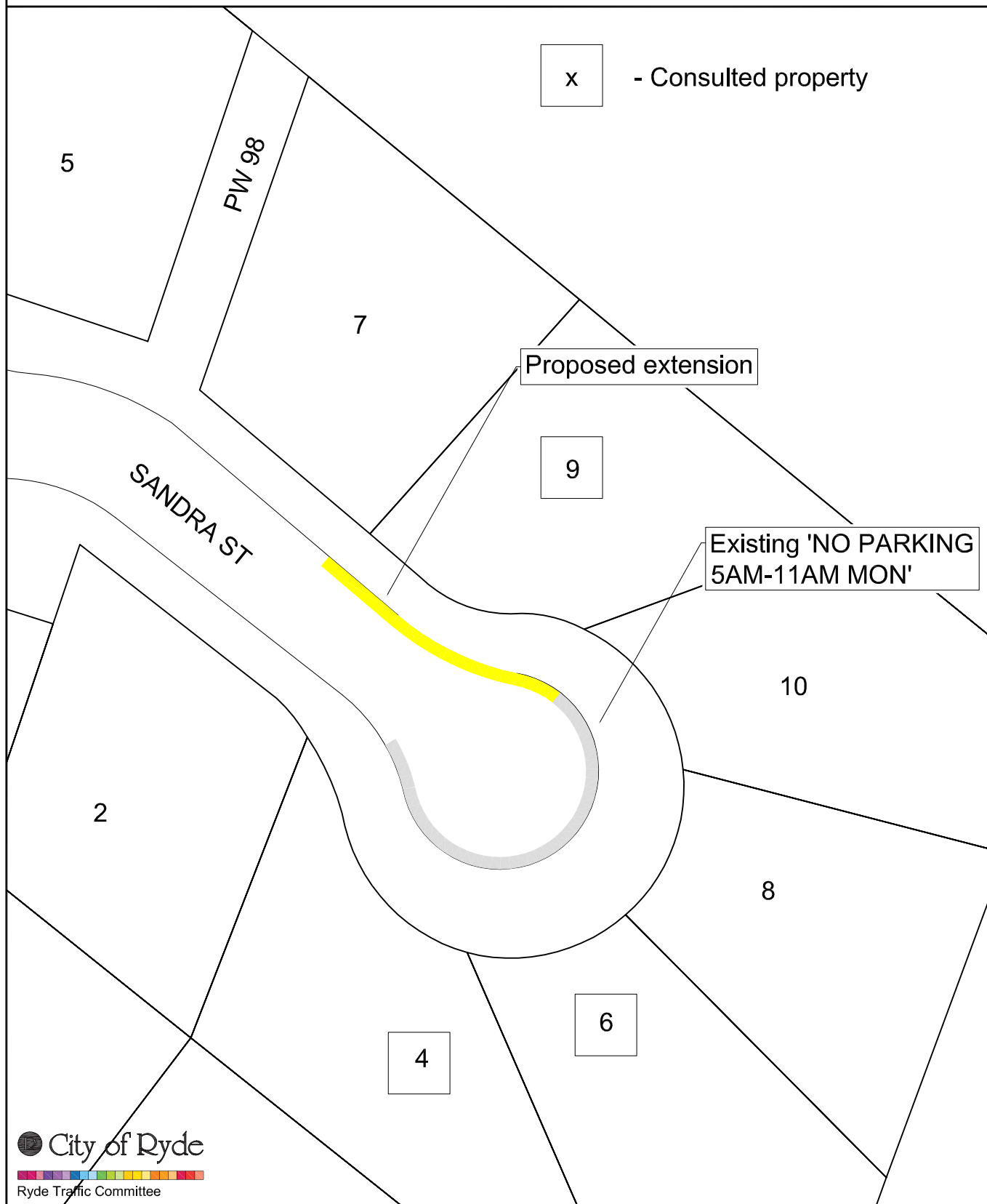
### DISCUSSION

Given that nearby residents have not raised any objections to the proposal, it is recommended that the zone be extended.



**PROPOSAL**

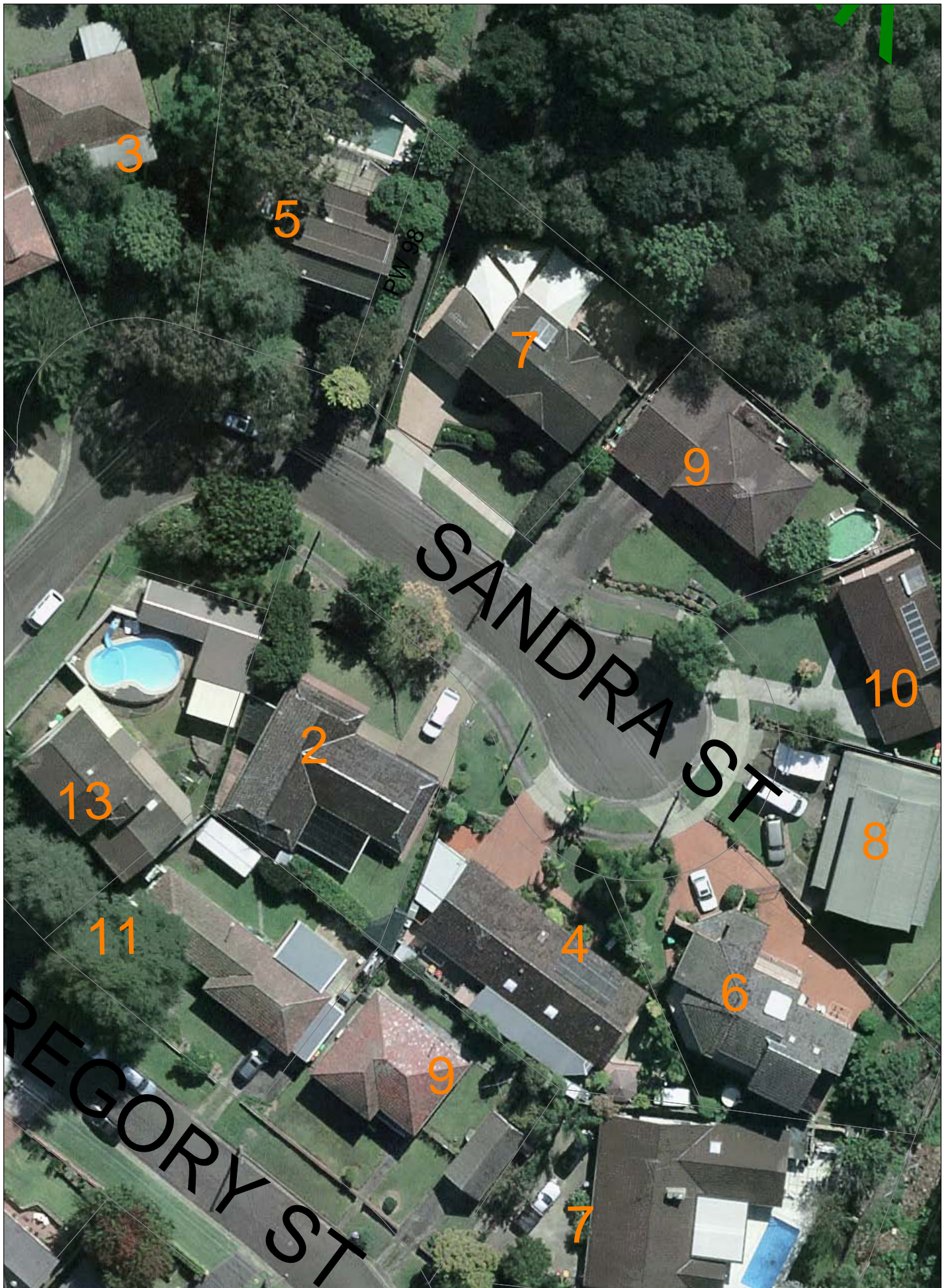
To extend the length of the existing 'NO PARKING 5AM-11AM MON' zone in Sandra Street, to the west, to include the frontage and driveway of 9 Sandra Street, Putney.



DISCLAIMER: NOT TO SCALE, SKETCH ONLY

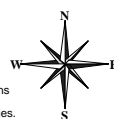
LEGEND		NEW SIGN INVENTORY			
UNR - Unrestricted	Ticket - Metered Parking	NO	TYPE	ARROW	TIME OPERATIONS
NSt - No Stopping	1P - One hour parking				
NP - No Parking	1/4P - 15 minute parking				
LZ - Loading Zone	90d - Angle parking				
BZ - Bus Zone	BS - Bus Stop				
TZ - Taxi Zone	MC - motorbike parking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





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## Item No. 5

**SUBJECT:** GERARD STREET AT EVANS STREET, GLADESVILLE  
SIGHT DISTANCE  
**ELECTORATE:** LANE COVE  
**WARD:** EAST  
**COR REF:** CRM 1719031 **OFFICER:** S WOOD

### REQUEST

City of Ryde has received representation from a resident of Gerard Street requesting consideration be given to the installation of signage and/or linemarking to improve sight distance at the intersection of Gerard Street and Evan Street, Gladesville.

### CONTEXT

1. The intersection of Gerard Street and Evan Street is a Y- intersection.
2. the Evan Street approach is on a downhill gradient and Gerard Street is also downhill from the intersection with Victoria Road
3. There is a high level of on street parking in Gerard Street and this, in addition to the topography and the 'Y' shaped layout of the intersection creates poor sightlines of less than 30m for vehicles trying to exit Evans Street.
4. Near misses and conflicts between motorists have been reported by the resident.

### LEGISLATION, STANDARDS & GUIDELINES

- Australian Standards' AS 1742.2:- 2009 MUTCD – Part 2 Traffic control devices for general use
- [NSW] Road Rules 2014 Rule 67 Stopping and giving way at a stop sign or stop line at an intersection without traffic lights
- [NSW] Road Rules 2014 Rule 197 Stopping on a path, dividing strip, nature strip, painted island or traffic island

### ROAD FUNCTION

Non-Classified

### CONSULTATION

Local residents have been consulted

Properties consulted	5
Responses received	2
Supported	2
Not Supported	0
Undecided	0

### DISCUSSION

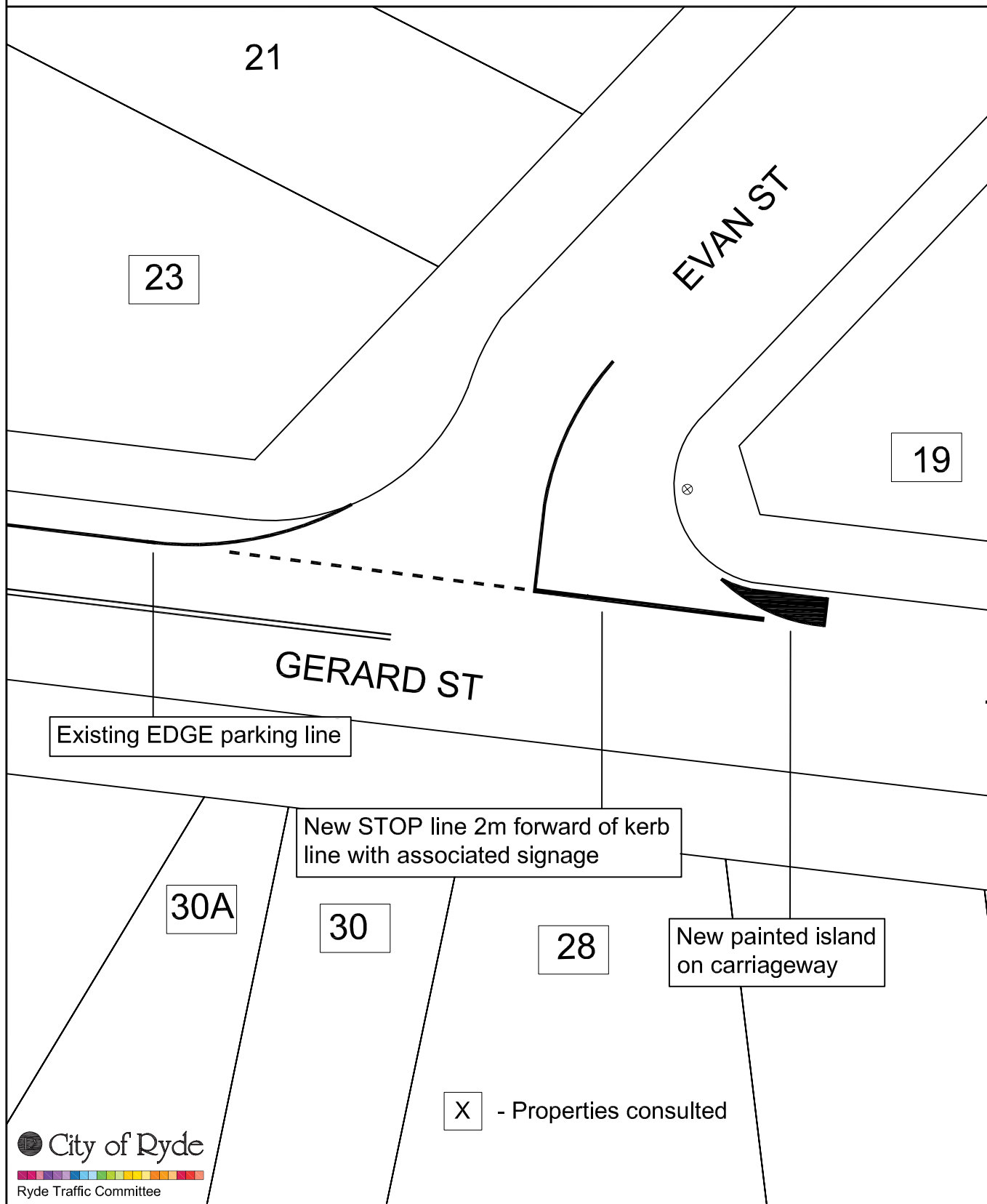
Australian Standards recommends installing priority measures at Y-intersections.

Australian Standards recommends the installation of a 'STOP' sign and associated linemarking, in lieu of 'GIVE WAY', when sightlines are 30 m or less and alternative measures to improve conditions are not feasible. Although the installing a 15 m 'NO STOPPING' zone in Gerard Street, east of Evan Street provides sightlines of 30 m, the downhill gradient of Gerard Street and the 'Y' layout still create difficulties for drivers exiting Evans Street. By installing a 'STOP' sign, painted islands and bringing the STOP line forward, it is only necessary to install 10 m of 'NO STOPPING' either side of the intersection. This solution greatly improves sightlines in excess of 30 m and does not require the loss of any legal on-street parking spaces.

## **PROPOSAL**

1. To install painted islands on the northern side of Gerard Street, for 10 m either of Evan Street, Gladesville.
2. To install a 'STOP' sign and associated linemarking in Evan Street at Gerard Street, Gladesville.
3. To bring the STOP line in Evans Street, forward into Gerard Street, Gladesville.





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	1	NS	L	
NP - No Parking	1/4P - 15 minute parking	1	NS	R	
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				



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## Item No. 6

**SUBJECT:** QUARRY ROAD AT AEOLUS AVENUE, RYDE  
ENTRY SPEEDS AT ROUNDABOUT  
**ELECTORATE:** RYDE  
**WARD:** CENTRAL  
**COR REF:** CRM 1705187 **OFFICER:** S WOOD

### REQUEST

City of Ryde has received representation from a resident requesting consideration be given to reducing the speed of vehicles in Quarry Road, entering the roundabout at Aeolus Avenue, Ryde.

### CONTEXT

1. It has been reported that westbound, left-turning vehicles have been involved in rear-end and loss-of-control accidents, as they exit the roundabout.
2. Accident records indicate that there have been no reported accidents within the last five years of data; however, site observations show signs of:
  - tyre marks across the splitter island rumble strips in Aeolus Avenue,
  - damage to the nature strip in Aeolus Avenue from over running, and
  - a vehicle collision with a boundary wall in Aeolus Avenue.
3. Speed surveys indicate that the exiting speed of vehicles in Aeolus Avenue are 38 km/h.
4. Quarry Road forms part of the local bus network.

### LEGISLATION, STANDARDS & GUIDELINES

- Austroads' *Guide to Traffic Management Part 8 - LATM*

### ROAD FUNCTION

Non-Classified

### CONSULTATION

Residents have been consulted

Properties consulted	5
Responses received	5
Supported	5
Not Supported	0
Undecided	0

### DISCUSSION

Austroads recommends that vehicle speeds at roundabouts be reduced to 40 km/h by adjusting the entry angle and island radius. This can be difficult on a bus route, where larger vehicles need to negotiate the device.

A lack of reported accidents do not show that current speeds are causing a problem; however, observations on site of damage to infrastructure by vehicles does not back this up.

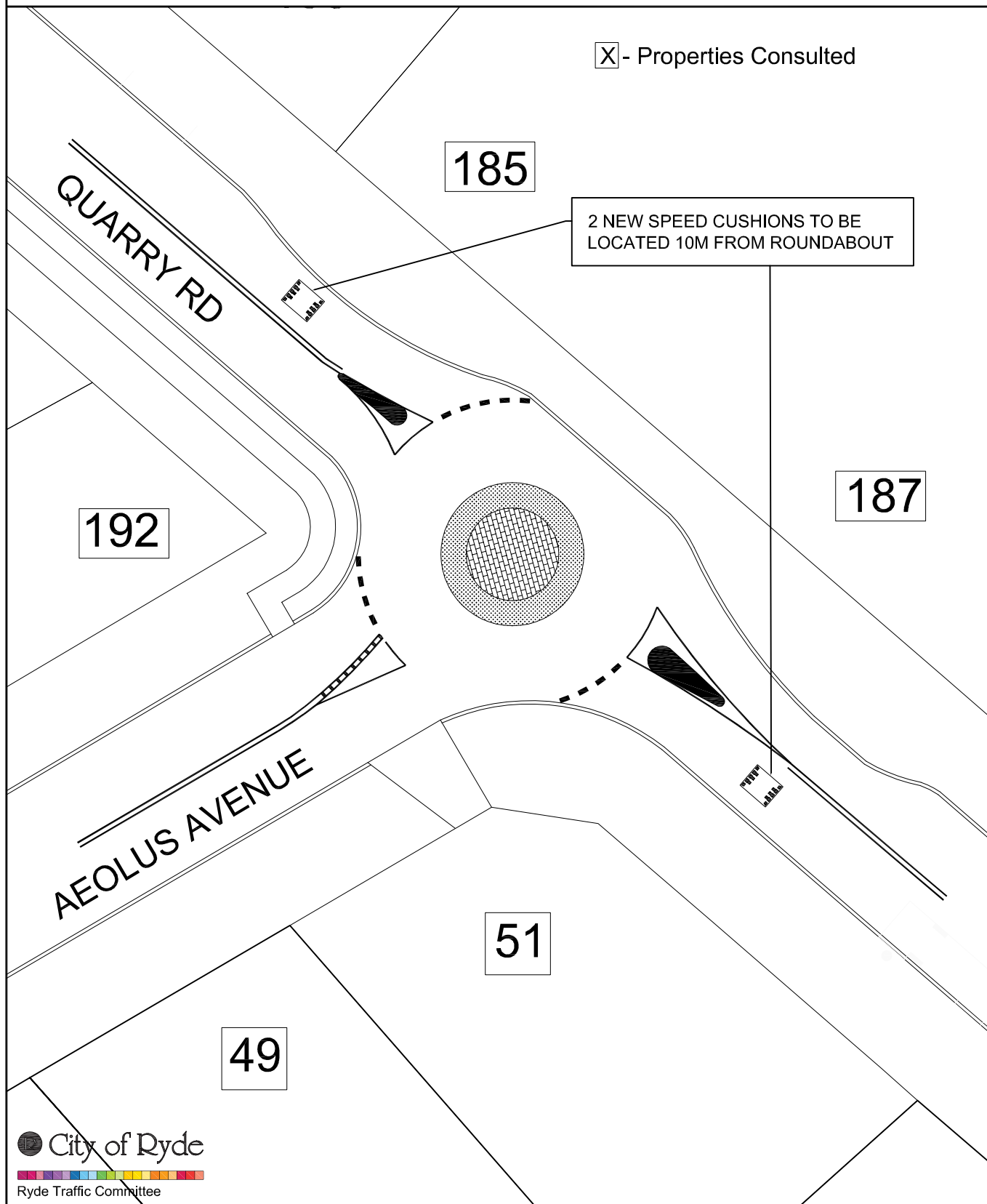
The kerb ramp in Aeolus Avenue provides good visibility of approaching traffic; however, pedestrians wishing to cross westbound from the driveway of 51 Aeolus Avenue have an inhibited view of a westbound vehicles approaching from behind them.

A negative camber on the carriageway, around the corner from Quarry Road into Aeolus Avenue, may also be exacerbating driver difficulties.

Given that it is preferable to control vehicle speeds before they enter a roundabout, rather than as they are exiting, it is recommended that speed cushions be installed on the Quarry Road entries to the roundabout.

## **PROPOSAL**

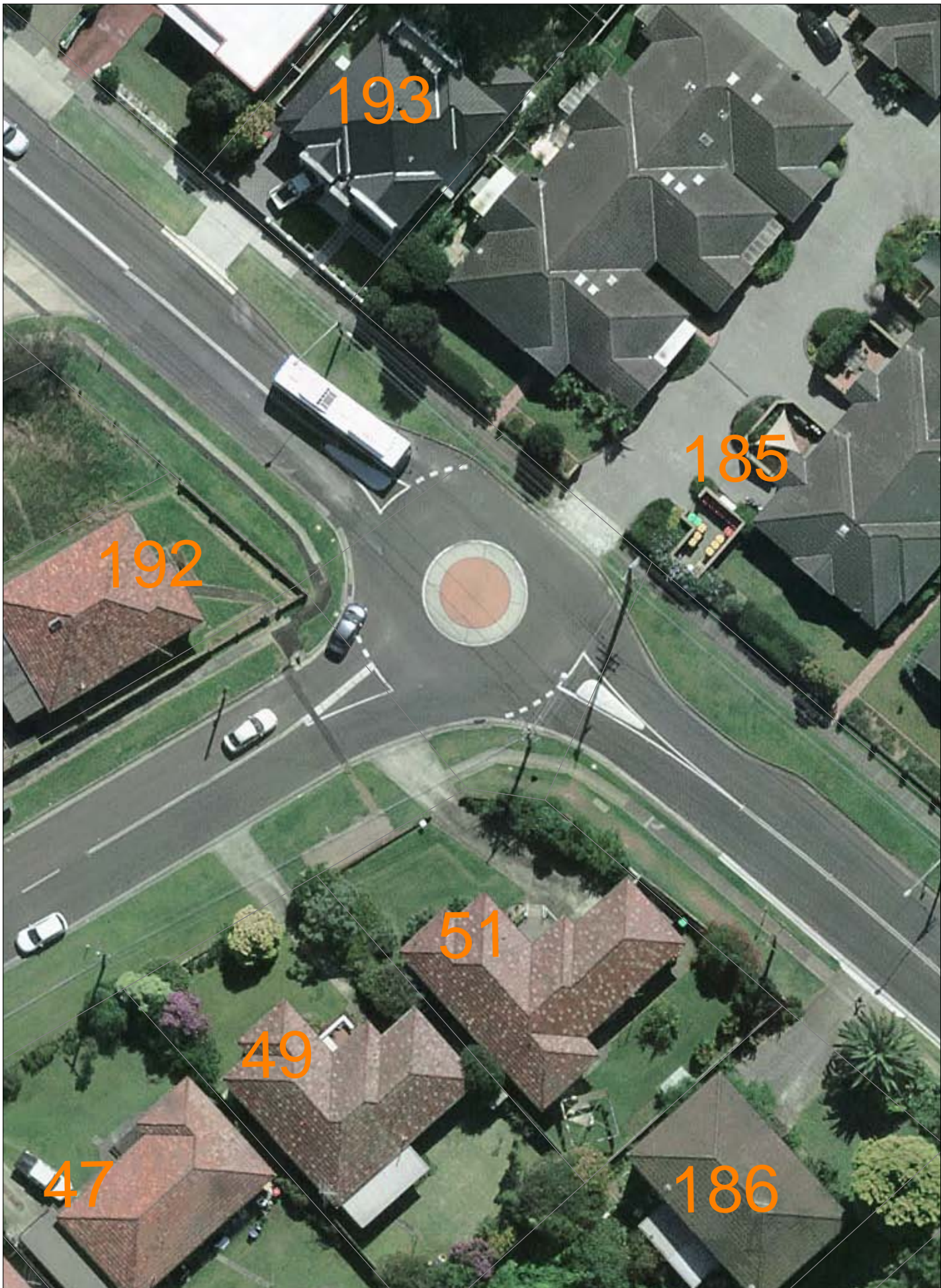
To install speed cushions in Quarry Road at the entry points to the roundabout at Aeolus Avenue, Ryde.



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				
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				





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## Item No. 7

**SUBJECT:** EAST PARADE AT THIRD AVENUE, EASTWOOD  
SIGHT DISTANCE  
**ELECTORATE:** RYDE  
**WARD:** WEST  
**COR REF:** CRM 1708618 **OFFICER:** S WOOD

### REQUEST

City of Ryde has received representation from a resident of Third Avenue requesting consideration be given to the installation of signage and/or linemarking to improve sight distance at the intersection of East Parade and Third Avenue, Eastwood.

### CONTEXT

1. The intersection of Third Avenue and East Parade is a T-intersection, the Third Avenue approach is on a downhill gradient and East Parade is also downhill from the intersection with First Avenue.
2. On-street parking occupancy is high in East Parade.
3. The topography creates poor sightlines of less than 30 m for vehicles trying to exit Third Avenue.
4. Near misses and conflicts between motorists have been reported by the resident.

### LEGISLATION, STANDARDS & GUIDELINES

- Australian Standards' AS 1742.2:- 2009 MUTCD – Part 2 Traffic control devices for general use
- [NSW] Road Rules 2014 Rule 67 Stopping and giving way at a stop sign or stop line at an intersection without traffic lights
- [NSW] Road Rules 2014 Rule 197 Stopping on a path, dividing strip, nature strip, painted island or traffic island

### ROAD FUNCTION

Non-Classified

### CONSULTATION

Residents have been consulted

Properties consulted	2
Responses received	2
Supported	2
Not Supported	0
Undecided	0

### DISCUSSION

Australian Standards recommends the installation of a 'STOP' sign and associated linemarking when sightlines are 30 m or less and alternative measures to improve conditions are not feasible.

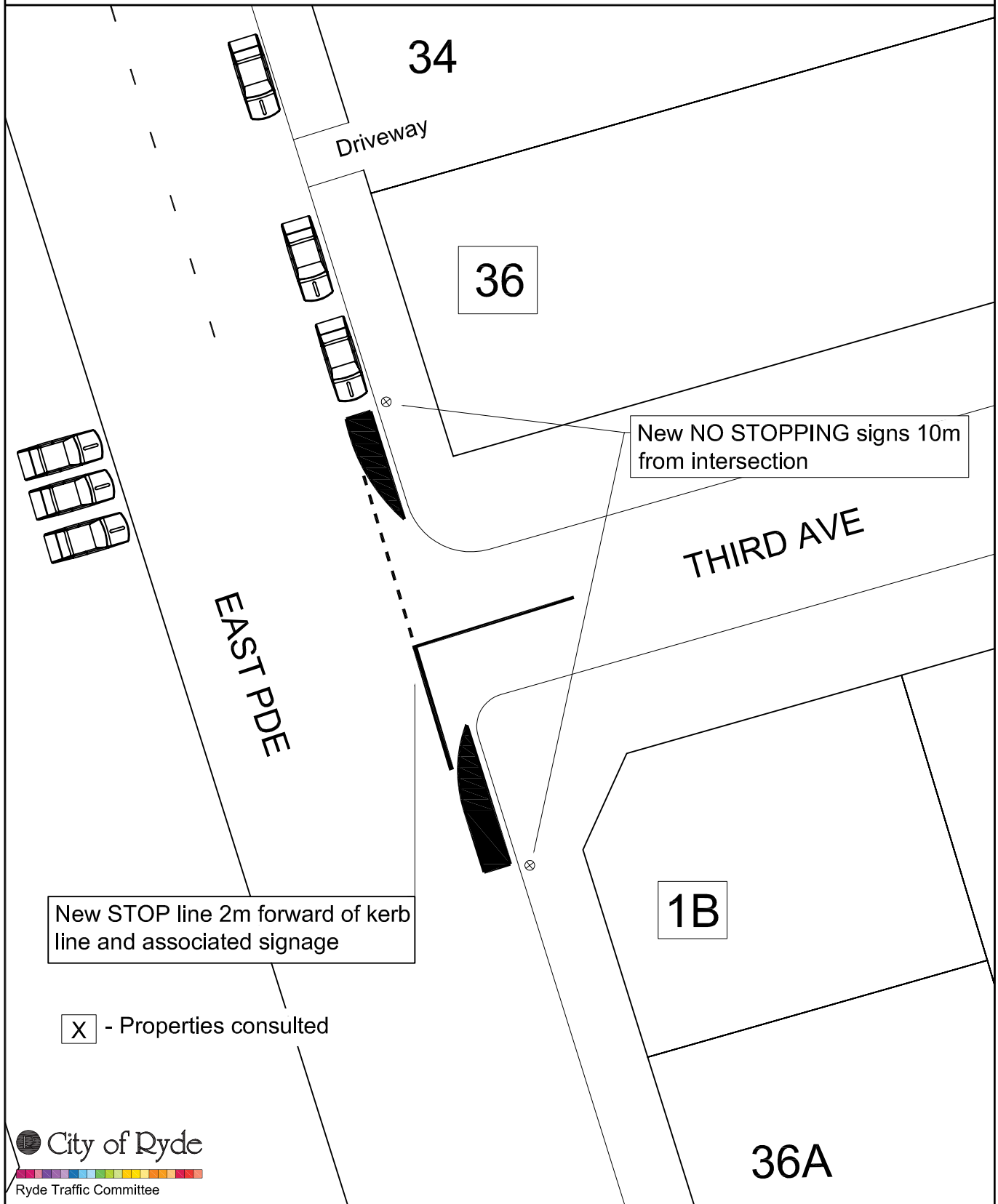
Although the installing a 15 m 'NO STOPPING' zone in East Parade, either side of Third Avenue, will not provide sightlines in excess of 30 m.

By installing a 'STOP' sign, painted islands and bringing the STOP line forward, it is only necessary to install 10 m of 'NO STOPPING' either side of the intersection. This solution greatly improves sightlines in excess of 30 m and does not require the loss of any legal on-street parking spaces.

### **PROPOSAL**

1. To install painted islands on the eastern side of East Parade, for 10 m either of Third Avenue, Eastwood.
2. To install a 'STOP' sign and associated linemarking in Third Avenue at East Parade, Eastwood.
3. To bring the STOP line in Third Avenue, forward into East Parade, Eastwood.





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	1	NS	L	
NP - No Parking	1/4P - 15 minute parking	1	NS	R	
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				



RAILWAY

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**Item No. 8**

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**SUBJECT:** KHARTOUM ROAD, MACQUARIE PARK  
SIGHTLINES AT DRIVEWAY  
**ELECTORATE:** RYDE  
**WARD:** CENTRAL  
**COR REF:** CRM 1719342 **OFFICER:** S WOOD

---

**REQUEST**

City of Ryde has received representation from a resident of 46-48 Khartoum Road, Macquarie Park requesting consideration be given to installing a 'NO STOPPING' zone and driveway delineation linemarking adjacent to their driveway in Khartoum Road.

**CONTEXT**

1. On-street parking demand is high in Khartoum Road, north of Talavera Road, with vehicles regularly parked in close proximity to driveways.
2. Khartoum Road is a short walking distance to Macquarie Park commercial area and vehicles that park in this area are mostly commuters.
3. 46-48 Khartoum Road is located at the northern end of Khartoum Road, immediately beyond a crest in the road.
4. There is an entry driveway at the southern end of the property and an exit driveway at the northern end of the property providing access and egress to and from the basement car park.
5. When vehicles are parked adjacent to the exit driveway, sightlines to approaching vehicles to the south are very poor, making it difficult for motorists exiting the property to see approaching, northbound traffic.

**LEGISLATION, STANDARDS & GUIDELINES**

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

**ROAD FUNCTION**

Non-Classified

**CONSULTATION**

Given the small effect on residents, no consultation has been undertaken.

**DISCUSSION**

The installation of driveway delineation linemarking at this location will help to delineate the driveway, but will not be enough to provide adequate sightlines to approaching traffic. Although the nearby crest restricts sightlines it is far enough away (approximately 40 m) that visibility to its peak is enough to help provide safer egress from the driveway.

The installation of driveway delineation linemarking will be undertaken under existing Council delegations.

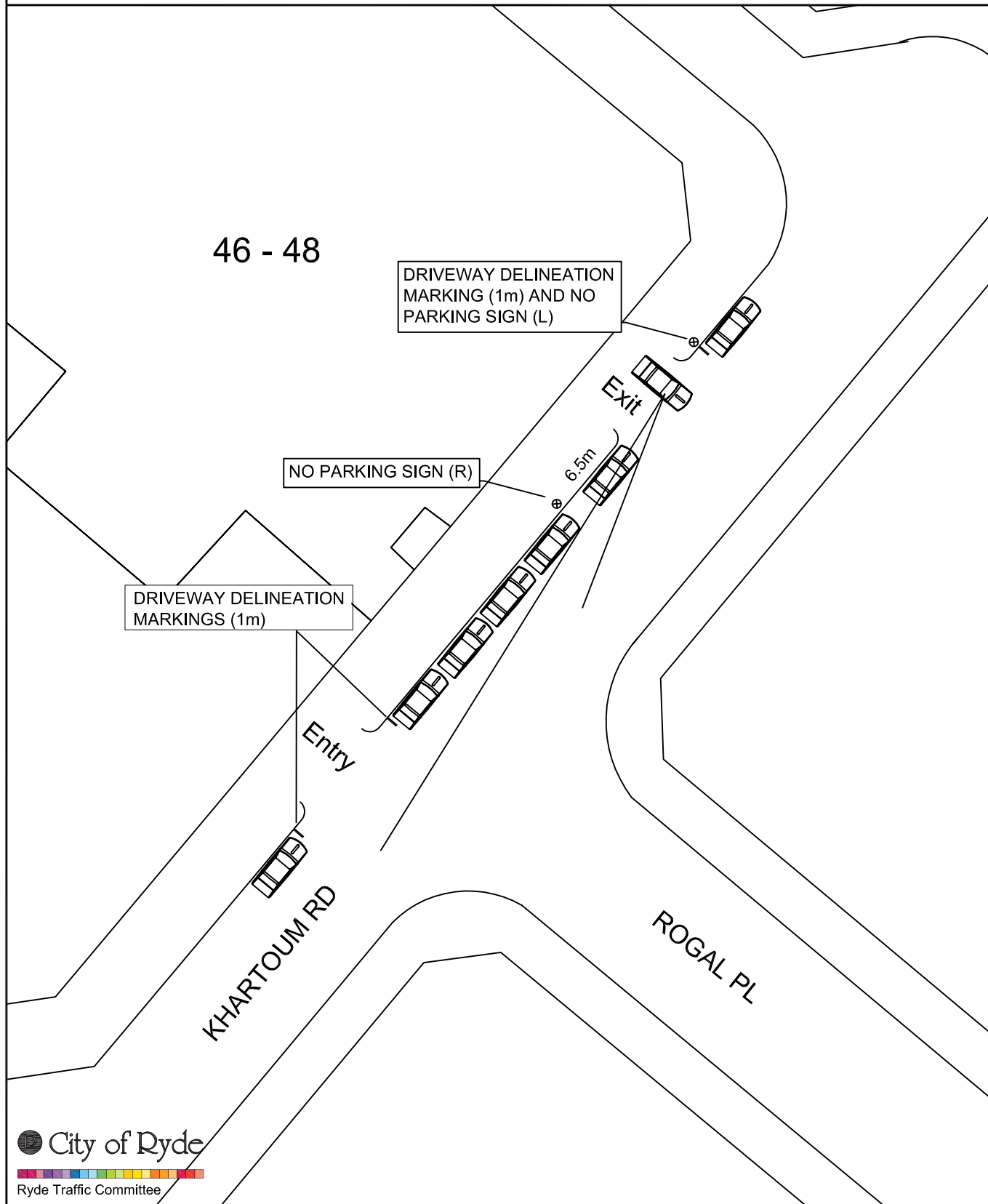


Given that properties in this area have off-street parking, the effect of removing one parking space on residents is considered minimal.

**PROPOSAL**

To install an 11.5 m 'NO PARKING' zone in Khartoum Road, between 6.5 m south of the driveway to 46-48 Khartoum Road and 1 m north of the driveway to 46-48 Khartoum Road, Macquarie Park.





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	1	NP	RIGHT	
NP - No Parking	1/4P - 15 minute parking		NP	LEFT	
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				



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**Item No. 9**

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**SUBJECT:** EAST PARADE AT GORDON CRESCENT, DENISTONE  
STOP SIGN AT T-INTERSECTION  
**ELECTORATE:** RYDE  
**WARD:** WEST  
**COR REF:** CRM1736126 **OFFICER:** S RABAH

---

**REQUEST**

City of Ryde has received representation from a resident requesting consideration be given to the installation of a priority controls in East Parade at Gordon Crescent, Denistone.

**CONTEXT**

1. The intersection of East Parade and Gordon Crescent, Denistone, is a T-intersection, with Gordon Street having priority.
2. East Parade approach is on a downhill gradient.
3. The Gordon Street bridge parapet reduces sight distance for vehicles in East Parade, waiting to enter the intersection, below 30 m. The limited width of the bridge provides no opportunity to bring a STOP line forward into Gordon Crescent.
4. Near misses and conflicts between motorists have been reported by the resident

**LEGISLATION, STANDARDS & GUIDELINES**

- Australian Standards' AS 1742.2:- 2009 MUTCD – Part 2 Traffic control devices for general use
- [NSW] Road Rules 2014 Rule 67 Stopping and giving way at a stop sign or stop line at an intersection without traffic lights

**ROAD FUNCTION**

Non-Classified

**CONSULTATION**

Given the small effect on residents, no consultation has been undertaken.

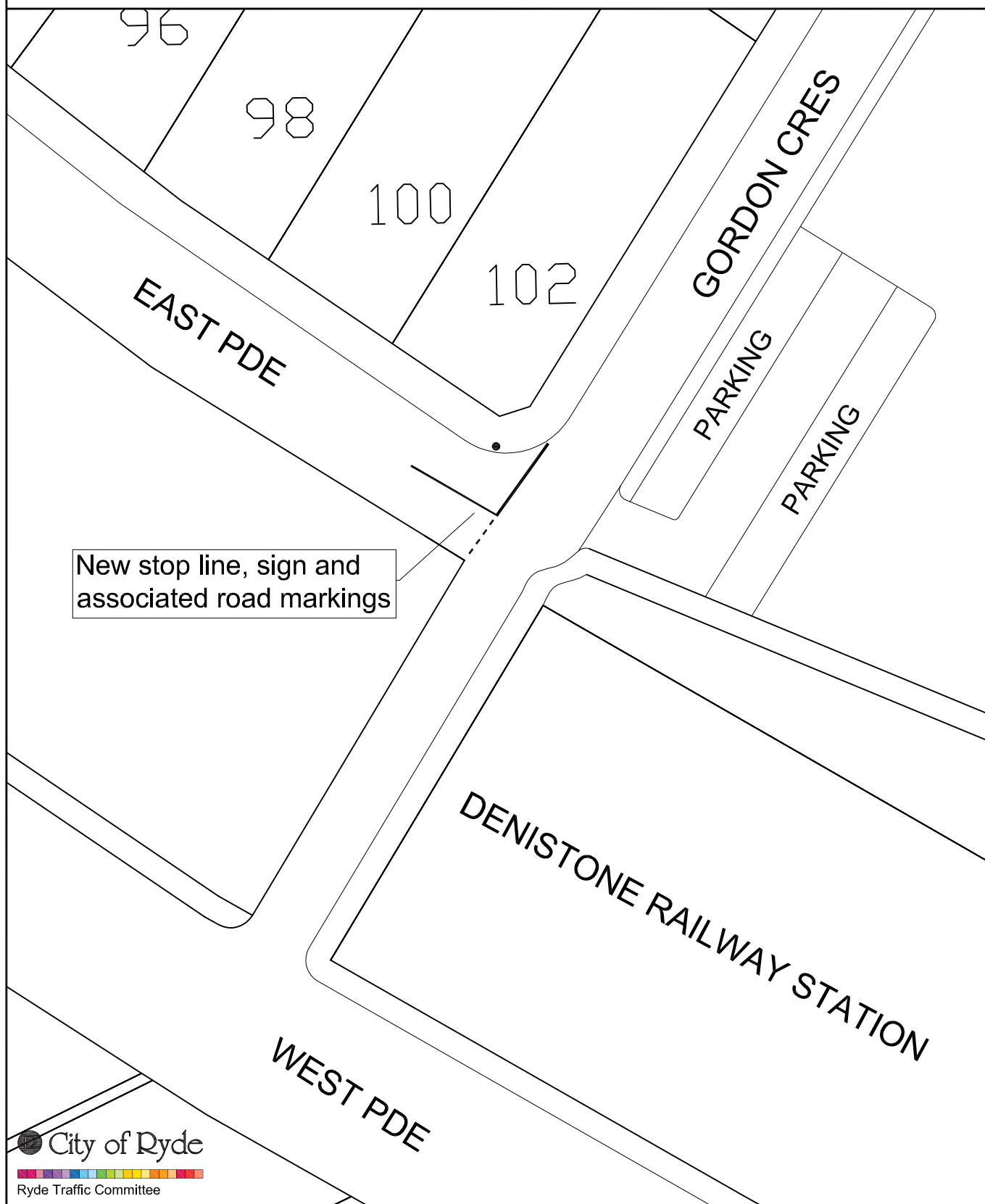
**DISCUSSION**

Australian Standards recommends the installation of a 'STOP' sign and associated linemarking when sightlines are 30 m or less and alternative measures to improve conditions are not feasible. Given that alternative measures to improve sightlines cannot be accommodated, it is recommended that a 'STOP' sign is installed.

**PROPOSAL**

To install a 'STOP' sign and associated linemarking in East Parade at the intersection of Gordon Crescent, Denistone.





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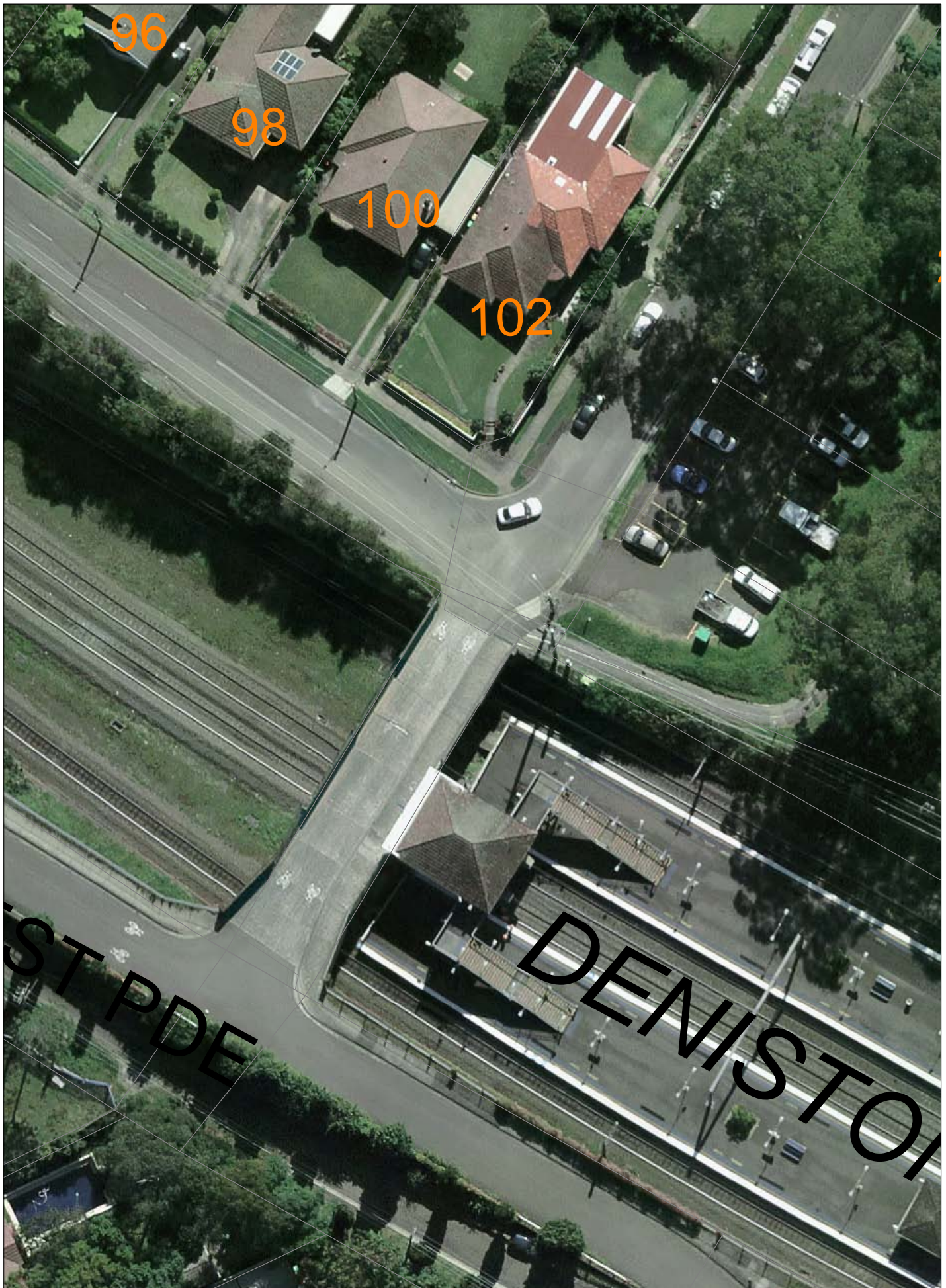
LEGEND

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





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**Item No. 10**

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**SUBJECT:** WEEKEND TO END WOMENS' CANCERS 2015 SPECIAL EVENT  
TRANSPORT MANAGEMENT PLAN  
**ELECTORATE:** LANE COVE AND RYDE  
**WARD:** WEST, CENTRAL AND EAST  
**COR REF:** D15/120115 **OFFICER:** P BASTAWROUS

---

**REQUEST**

City of Ryde has received representation from the event coordinators for the Weekend to End Womens' Cancers Special Event requesting consideration be given to approving the transport management plan.

**BACKGROUND**

This event has occurred in previous years with the implementation of the same transport management plan. There has been no issues raised in previous events and the weekend has been noted as being a great success.

**CONTEXT**

1. The plan has been submitted in previous years and covers multiple roads within the Ryde Local Government Area.
2. There have been no reported issues with the implementation of the Transport Management plan in previous years.

**LEGISLATION, STANDARDS & GUIDELINES**

- RMS's *Guide to Traffic and Transport Management for Special Events*
- *Summary Offences Act 1998*

**ROAD FUNCTION**

Non-Classified

**CONSULTATION**

Consultation being managed by the event coordinators.

**DISCUSSION**

As per previous years, City of Ryde is required to give their input and approval of any transport management plans. Since the success of this event over previous years, it is recommended to approve the attached transport management plan for this year.

**PROPOSAL**

To approve the Transport Management Plan for the Weekend to End Womens' Cancers 2015 Special Event, attached.



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**Item No. 11**


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**SUBJECT:** BAYVIEW STREET, TENNYSON POINT  
'b'NO PARKING' ZONE  
**ELECTORATE:** LANE COVE  
**WARD:** EAST  
**COR REF:** CRM1734840 **OFFICER:** N FARD

---

**REQUEST**

City of Ryde has received representation from a resident of Bayview Street requesting consideration be given to installing a 35 m 'NO PARKING' zone at the frontage of 2 Beach Street and 36 Bayview Street, Tennyson Point.

**CONTEXT**

1. Bayview Street is a two-way local road with an 8 m wide carriageway.
2. The kerbside parking in front of 2 Beach Street and 36 Bayview Street is directly opposite the T-intersection of Bay Street and Beach Street. The intersection has a change of priority from the normal T-intersection Road Rule.
3. There are no parking restrictions at the frontage of these properties and the same vehicles have reportedly been parked in this location for extended periods of time.
4. There is a sharp horizontal curve at this location and when cars are parked on the west side of the road, they reduce the road width around the bend and impair site visibility. This also creates a pinch point for vehicles entering Bayview Street from Beach Street.

**LEGISLATION, STANDARDS & GUIDELINES**

- [NSW] *Road Rules 2014*: Rule 73 Giving way at a T-intersection
- [NSW] *Road Rules 2014*: Rule 168 No Parking signs

**ROAD FUNCTION**

Non-Classified

**CONSULTATION**

Residents have been consulted

Properties consulted	2
Responses received	2
Supported	0
Not Supported	0
Undecided	0

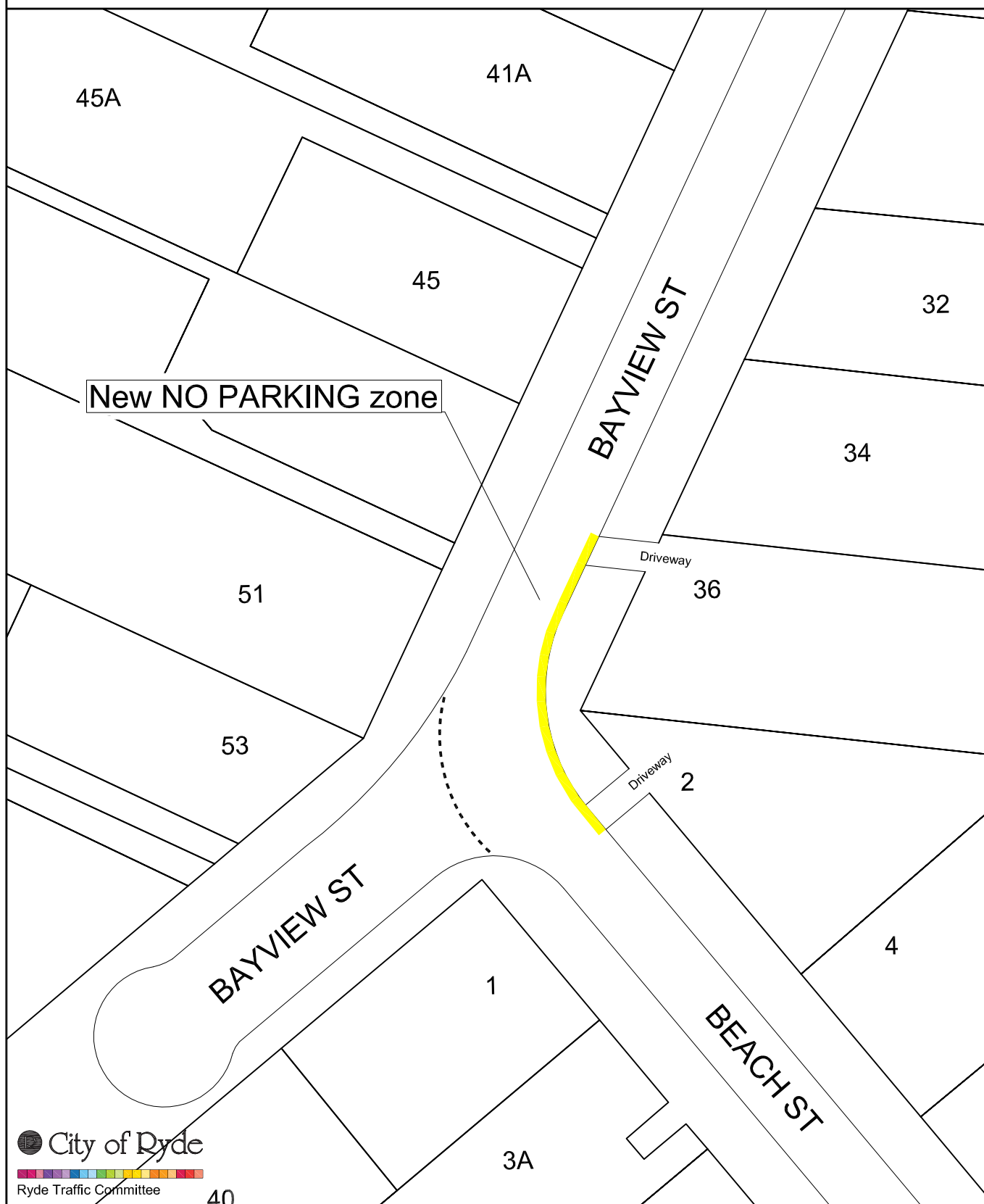
**DISCUSSION**

Considering the road geometry at this location and the limited sight visibility around the horizontal curve, it is recommended that a 35 m 'NO PARKING' zone be installed to cover the frontage of 2 Beach Street and 36 Bayview Street.

**PROPOSAL**

To install a 35 m 'NO PARKING' zone on the south-eastern side of Bayview Street, across the frontage of 2 Beach Street and 36 Bayview Street, Tennyson Point.





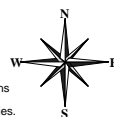
DISCLAIMER: NOT TO SCALE, SKETCH ONLY

LEGEND		NEW SIGN INVENTORY			
UNR - Unrestricted	Ticket - Metered Parking	NO	TYPE	ARROW	TIME OPERATIONS
NSt - No Stopping	1P - One hour parking				
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				



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**Item No. 12**

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**SUBJECT:** BALACLAVA ROAD, MACQUARIE PARK  
CHANGE FROM ONE-WAY TO TWO-WAY OPERATION  
**ELECTORATE:** RYDE  
**WARD:** CENTRAL  
**COR REF:** D15/115230 **OFFICER:** H MUKER

---

**REQUEST**

City of Ryde has received representation from Macquarie University requesting consideration be given to approving a change in vehicular access arrangements to the university grounds from Balaclava Road, Macquarie Park, including changing Balaclava Road from one-way to two-way operation.

**BACKGROUND**

Balaclava Road, north of Epping Road to the roundabout, is a non-Classified road that provides vehicular access:

- to Macquarie University, via University Avenue (private road),
- from Macquarie University, via the eastern end of Balaclava Road, and
- to and from Baptist Care Services, via a driveway opposite University Avenue (private road).

There is a pedestrian crossing in Balaclava Road, located between University Avenue and the end of Balaclava Road.

Balaclava Road is:

- two-way between Epping Road and the midblock pedestrian crossing, and
- one-way southbound between the midblock pedestrian crossing and the end of Balaclava Road.

A large number of patrons use University Avenue (private road) to access to Macquarie University.

Following the completion of a roundabout, designed for two-way operation, at the end of Balaclava Road, on Macquarie University land, City of Ryde and RMS received a proposal from Macquarie University to reconfigure the vehicular access arrangements to:

- retain access to Macquarie University, via University Avenue (private road),
- provide access to and from Macquarie University, via the eastern end of Balaclava Road, and
- change the one-way section of Balaclava Road to two-way operation.

The proposal has concept support from RMS, subject to “confirmation from the Ryde City Council that the necessary Public Consultation Process has been undertaken with those directly affected by the proposal”.



A Road Safety Audit (D14/30766) was prepared by ARUP, on behalf of Macquarie University, for City of Ryde's comment. The report identified a number of road safety issues with the proposal and these are being addressed by relocating an existing Bus Stop from the southern side of Balaclava Road to the northern side of Balaclava Road.

Baptist Care Services has raised concerns regarding the impact of the proposal on the safety of their driveway, especially the risk of rear-end and right-through collisions. City of Ryde also received a letter (D14/115230) from Macquarie University, dated 17 November 2014, requesting the Local Area Traffic Committee endorse their proposal.

In response, City of Ryde engaged Cardno Consultants in March 2015 to provide an independent review of the proposed plan prepared by ARUP and to review the concerns raised by Baptist Care Services. A copy of the resulting report's summary has been provided to Macquarie University and Baptist Care Services for their review and comments.

## CONTEXT

1. In order for the proposed changes to be approved:
  - City of Ryde staff must approve the vehicular access, under delegation from Council,
  - Ryde Traffic Committee and Council must approve all other traffic and parking changes to the roadway (this report), and
  - City of Ryde must submit a Traffic Management Plan to the RMS and the RMS must approve changing Balaclava Road from one-way to two-way operation.

## LEGISLATION, STANDARDS & GUIDELINES

- *Roads Act 1993*
- *RMS's Delegation to Councils*
- *Australian Standards' AS 1742.10 - 2009 MUTCD - Part 10: Pedestrian Control and Protection*

## ROAD FUNCTION

Non-Classified

## CONSULTATION

The two adjacent land owners, Macquarie University and Baptist Care Services, have both been consulted and the proposal addresses their concerns.

## DISCUSSION

Following an investigation and reviewing the reports and the concerns raised by Macquarie University and Baptist Care Services, the safest means of gaining access to the Baptist Care Services would be to ban the right-turn movements into the Baptist Care Services' site from Balaclava Road. This will require traffic to be diverted to the roundabout at the end of Balaclava Road (on Macquarie University land) during peak hours. This will provide a safe left-turn into Baptist Care Services' driveway, as recommended by Cardno Consultants. However, Macquarie University has since revised their proposal to include a dedicated right-turn lane and 'KEEP CLEAR' pavement markings to address the concerns of Baptist Care Services.

The attached design has been prepared by Taylor Thompson Whitting, on behalf of Macquarie University, which addresses the concerns raised by Macquarie University and Baptist Care Services.

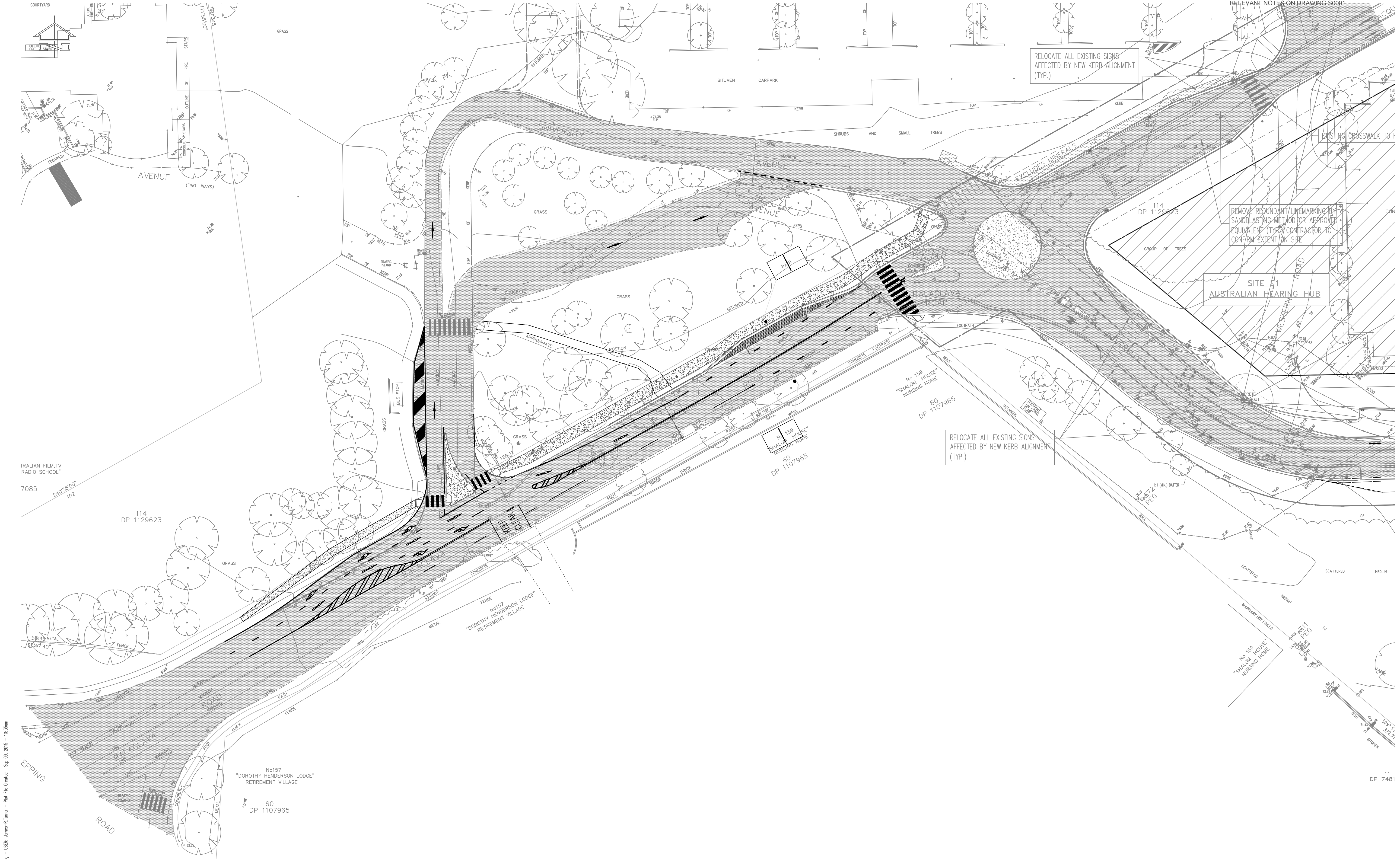
The cost of changes to adjust access to land adjacent to a road reserve are recoverable from the land owner by City of Ryde, under the *Roads Act 1993*, and it is proposed that the works be undertaken by the applicant and they be maintained for a ten year period.

## **PROPOSAL**

To approve changes to traffic and parking arrangements in Balaclava Road, Macquarie Park, as detailed in the attached *Drawing SKC05 Revision P4(2)*, prepared by Taylor Thomson Whitting, subject to:

1. the existing Bus Stop and associated parking signs on the southern side of Balaclava Road, east of Epping Road, being moved to the northern side of Balaclava Road,
2. Macquarie University preparing a Traffic Management Plan in support of changing Balaclava Road from one-way to two-way operation, and
2. RMS approval of the Traffic Management Plan.





T:\Projects\SK001.dwg - USER: James-R Turner - Plot File Created: Sep 09, 2015 - 10:35am

A1 0 1 2 3 4 5 6 7 8 9 10

Rev	Description	Eng	Draft	Date	Rev	Description	Eng	Draft	Date
P4	ISSUE FOR COMMENTS	NB	WW	18.11.14					
P3	ISSUE FOR COMMENTS	NB	JW	04.09.14					
P2	ISSUE FOR COMMENTS	NB	WW	02.09.14					
P1	ISSUE FOR COMMENTS	NB	WW	21.08.14					



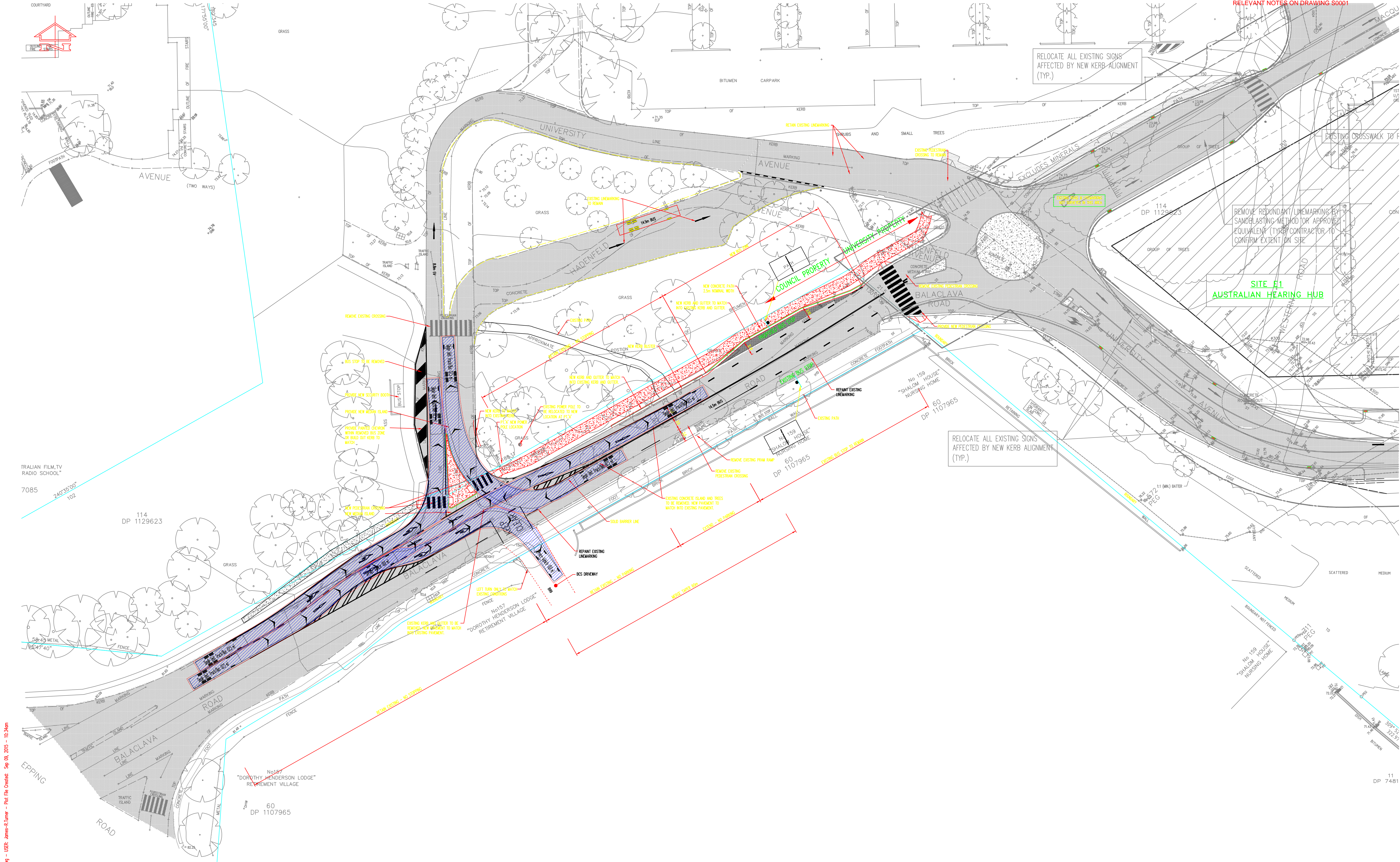
**TaylorThomsonWhitting**  
Consulting Engineers  
48 Chandos Street St Leonards NSW 2065  
T: +61 2 9439 7288 F: +61 2 9439 3146 ttwsyd@ttw.com.au  
Taylor Thomson Whitting (NSW) Pty Ltd A.C.N. 113 578 377

Project  
**MACQUARIE UNIVERSITY  
BALACLAVA ROAD**

Sheet Subject  
**MACQUARIE UNIVERSITY  
BALACLAVA ROAD  
CONCEPT PLAN**

Scale : A1  
1:400  
Job No  
**101468**  
Plot File Created: Sep 09, 2015 - 10:35am  
Drawing No  
**SKC05**  
Revision  
**P4 (2)**





Filename: SKC05.dwg - USER: James R Turner - Plot File Created: Sep 09, 2015 - 10:34am

A1 ..... 0 1 2 3 4 5 6 7 8 9 10

Rev	Description	Eng	Draft	Date	Rev	Description	Eng	Draft	Date	Rev	Description	Eng	Draft	Date
P4	ISSUE FOR COMMENTS	NB	WW	18.11.14										
P3	ISSUE FOR COMMENTS	NB	JW	04.09.14										
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Project  
**MACQUARIE UNIVERSITY  
BALACLAVA ROAD**

Sheet Subject  
**MACQUARIE UNIVERSITY  
BALACLAVA ROAD  
CONCEPT PLAN**

Scale : A1 1:400	Drawn WW	Authorised SB
Job No 101468	Drawing No SKC05	Revision P4
Plot File Created: Sep 09, 2015 - 10:34am		



## Item No. 13

**SUBJECT:** ORIENT STREET, RYDE  
**ELECTORATE:** 'P DISABILITY ONLY' ZONE  
**WARD:** LANE COVE  
**COR REF:** EAST  
**COR REF:** D14/117217  
**OFFICER:** N FARD

## REQUEST

City of Ryde has received representation from the resident of 20 Buffalo Road, Ryde requesting consideration be given to the installation of a 'P DISABILITY ONLY' zone in Orient Street.

## CONTEXT

1. 20 Buffalo Road comprises of a commercial premises at the front and a single residential dwelling at the rear.
2. The resident of has:
  - a Mobility Parking Scheme card, and
  - no access to off-street parking.
3. There is '½P 8:30AM-3.30PM MON-FRI' zone across the frontage of the property, to serve the commercial premises.
4. The resident had a previous agreement with their neighbour, allowing use of the off-street parking. This property has now been sold and therefore, the resident is seeking alternative parking arrangements.

## LEGISLATION, STANDARDS & GUIDELINES

- [NSW] *Road Rules 2014* Rule 203 Stopping in a parking area for people with disabilities
- [NSW] *Road Rules 2014* Rule 208 Parallel parking on a road (except in a median strip parking area)

## ROAD FUNCTION

Local

## CONSULTATION

The affected residents have been consulted

Properties consulted	2
Responses received	2
Supported	2
Not Supported	0
Undecided	0

## DISCUSSION

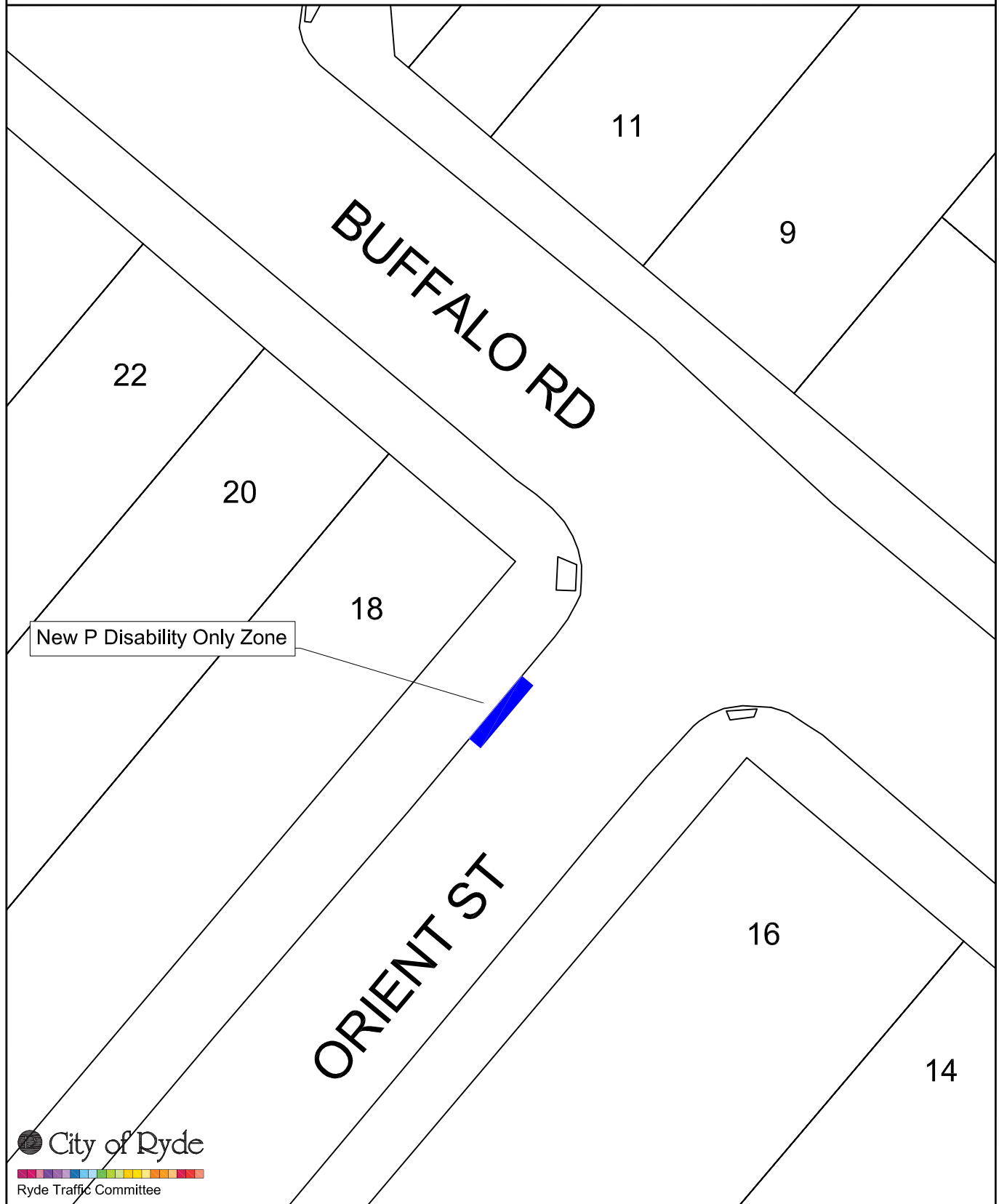
It is desirable to maintain the exiting half-hour parking in Buffalo Road for the business. Therefore, it is recommended that a 'P DISABILITY ONLY' zone be installed in nearby Orient Street.

The kerb ramp in Orient Street, at the intersection of Buffalo Road and the footpath in Buffalo Road provides an unimpeded access to 20 Buffalo Road. There is no intention of linemarking the parking space.

The resident of 18 Buffalo Road has been consulted and they have not raised any objections to the proposed changes.

### **PROPOSAL**

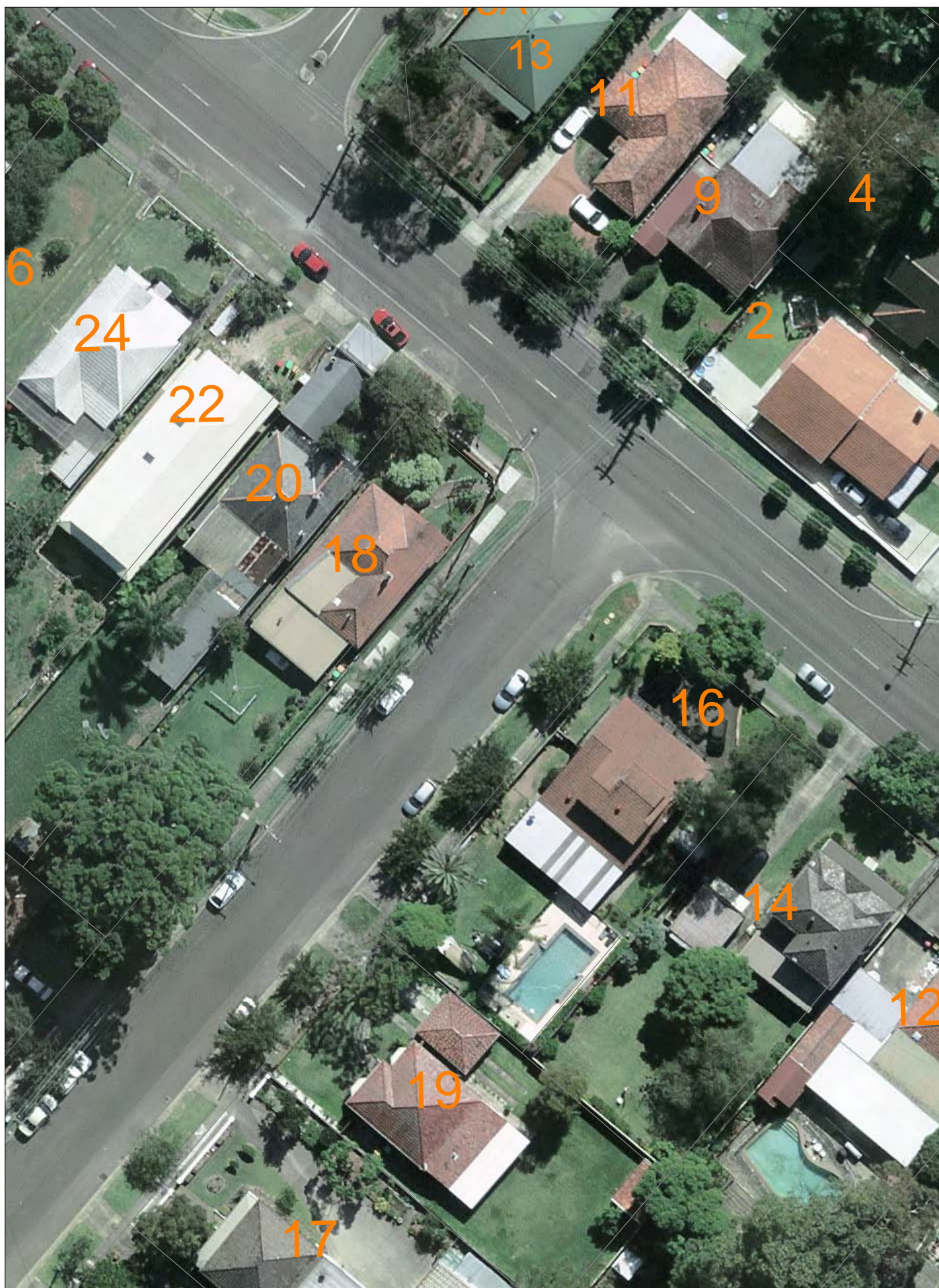
To install a 5.5 m 'P DISABILITY ONLY' zone on the western side of Orient Street, 10 m south of Buffalo Road, Ryde.



DISCLAIMER: NOT TO SCALE, SKETCH ONLY

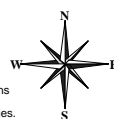
LEGEND		NEW SIGN INVENTORY			
UNR - Unrestricted	Ticket - Metered Parking	NO	TYPE	ARROW	TIME OPERATIONS
NSt - No Stopping	1P - One hour parking				
NP - No Parking	1/4P - 15 minute parking				
LZ - Loading Zone	90d - Angle parking				
BZ - Bus Zone	BS - Bus Stop				
TZ - Taxi Zone	MC - motorbike parking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





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Date:	15/09/2015
Scale:	1:500



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**Item No. 14**

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**SUBJECT:** PORTER STREET, RYDE  
WASTE COLLECTION  
**ELECTORATE:** RYDE  
**WARD:** EAST  
**COR REF:** D15/120119  
**OFFICER:** P BASTAWROUS

---

**REQUEST**

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

**CONTEXT**

1. The development at 21-31 Porter Street was approved as a two-stage approach.
2. Stage 1 of the development is complete and currently occupied.
3. Stage 2 of the development is the location where the bins are to be collected for Stages 1 & 2.
4. Stage 2 is nearing completion and waste-service vehicles are not yet able to access the area.
5. The residents of Stage 1 are to position their bins on Porter Street in front of the Stage 2 building, as per agreement with City of Ryde's Business Infrastructure Unit.
6. Bins are being positioned along Porter Street for a length of 25 m.
7. There are currently no parking restrictions in this section of Porter Street.
8. Waste vehicles are unable to service the building whilst cars are parked in this location.
9. Waste vehicles require clear access to this area Mon-Fri 5am-11am.

**LEGISLATION, STANDARDS & GUIDELINES**

- [NSW] *Road Rules 2014*: Rule 202 168 No Parking signs
- [NSW] *Road Rules 2014*: Rule208 Parallel parking on a road

**ROAD FUNCTION**

Non-Classified

**CONSULTATION**

Resident consultation not required.  
Development site not occupied at this stage.

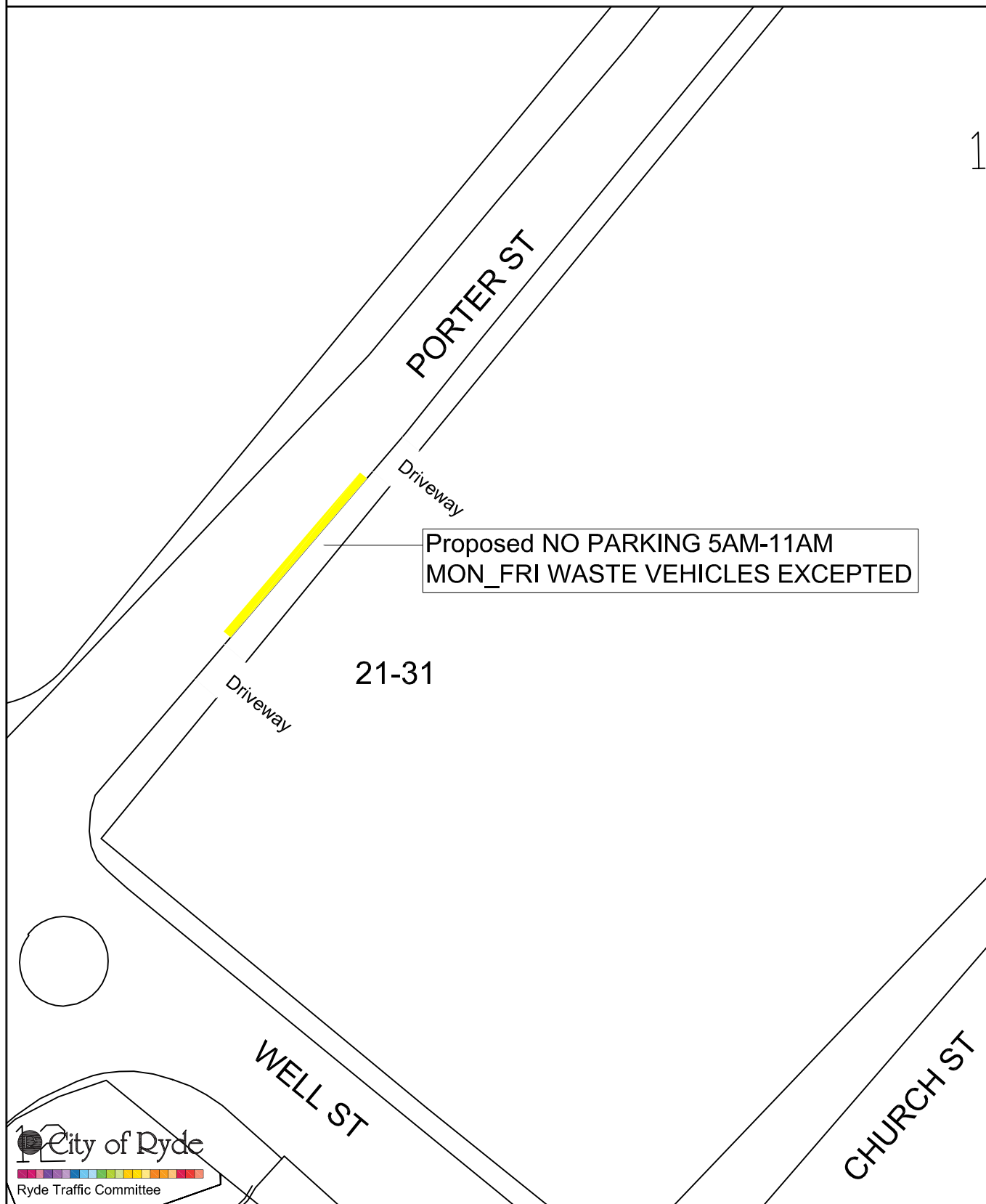
**DISCUSSION**

An investigation has revealed that waste-collection vehicles require temporary, unimpaired access to the frontage of 21-31 Porter Street to help service the residential waste associated with the development at 21-31 Porter Street. Therefore it is recommended to install 'NO PARKING 5AM-11AM MON-FRI WASTE VEHICLES ACCEPTED' for a two month period to ensure that waste services can be maintained along Porter Street.



**PROPOSAL**

To install a temporary 25 m 'NO PARKING 5AM-11AM MON-FRI WASTE VEHICLES EXCEPTED' zone on the eastern side of Porter Street, across the frontage of 21-31 Porter Street, Ryde, for a period of two months or until waste-collection vehicles can access the basement, whichever occurs sooner.



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				
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				





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Scale:	1:700



City of Ryde



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**Item No. 15**


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**SUBJECT:** BADAJOZ ROAD, RYDE  
 DRIVEWAY ACCESS AT RYDE EAST PUBLIC SCHOOL  
**ELECTORATE:** RYDE  
**WARD:** EAST  
**COR REF:** D14/73419 **OFFICER:** P BASTAWROUS

---

**REQUEST**

City of Ryde has received representation from a resident of Badajoz Road requesting consideration be given to reviewing the recently approved changes to the parking restrictions on the south-eastern side of Badajoz Road, Ryde.

**BACKGROUND**

City of Ryde received representations from a parent of Ryde East Public School requesting consideration be given to converting the hours of operation of the pre-existing 'NO STOPPING' zone in Badajoz Road to improve sight distance for vehicles existing the school's car park for parents picking up children in after-school care. Following consultation with residents adjacent, the matter was tabled at the Ryde Traffic Committee meeting held on 28 May 2015. Subsequently, Council resolved:

*That Council 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'.*

When the approved changes were undertaken it was brought to City of Ryde's attention that the off-street car park is not open to parents and is only for allocated staff to park.

**CONTEXT**

1. Signage exists at the entry of the school car park on Badajoz Road restricting access to parents and visitors. The car park is sign posted as being for Staff of the School only.
2. Sight visibility has not been raised as a concern by the staff.
3. Parents collecting children are expected to park within the local streets or in the car park access to the school on Twin Road.

**LEGISLATION, STANDARDS & GUIDELINES**

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

**ROAD FUNCTION**

Non-Classified

**CONSULTATION**

Original consultation undertaken as below

Properties consulted	5
Responses received	3
Supported	3



Not Supported	0
Undecided	0

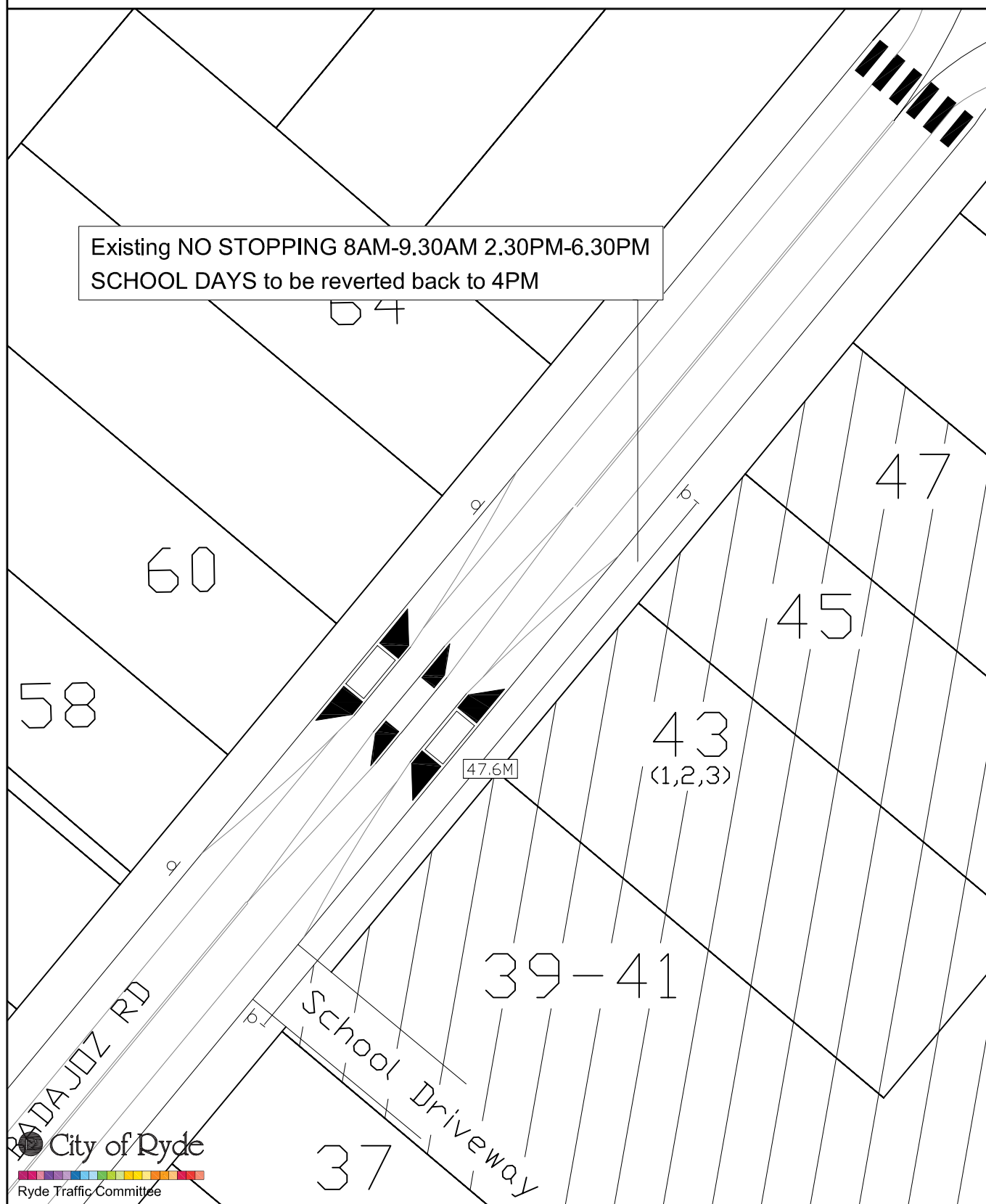
Returning the signage to the original state. No additional consultation required.

## DISCUSSION

Investigations have revealed that parents are not permitted to pick-up/drop-off children in the school car park accessed from Badajoz Road. In light of this information, the reversion of the signage to the pre-existing time restrictions will not need consultation as the parking restriction is returning to the pre-existing status quo.

## PROPOSAL

To re-instate the pre-existing 'NO STOPPING 8AM-9.30AM 2PM-4PM SCHOOL DAYS' zone on the south-eastern side of Badajoz Road, Ryde.



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-4PM SCHOOL DAYS (Both signs)
1	NS	R	





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Item No. 16

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**SUBJECT:** VICTORIA ROAD, GLADESVILLE  
SIGNAGE AND LINEMARKING PLAN  
**ELECTORATE:** LANE COVE  
**WARD:** EAST  
**COR REF:** D15/121911 **OFFICER:** P BASTAWROUS

---

**REQUEST**

City of Ryde has received plans from Brooks Projects Architects for the installation of signage along the frontages of the development site at 120-124A Victoria Road, Gladesville in accordance with Condition 53 of their Conditions of Consent.

**BACKGROUND**

Council issued Development Consent for LDA 2014/0379 on 18 August 2015. Under Condition 53 of the Consent:

**53. Signage and Linemarking.** A signage and linemarking plan shall be submitted to and approved by Council's Traffic Committee prior to the issue of a Construction Certificate. This will identify, but not be limited to, the provision of the 'No Parking; 5am – 11am; (Waste Collection Days); Waste Vehicles Excepted' zone on Pearson Lane.

Accordingly, this matter is referred to the Ryde Traffic Committee to approve the attached signage and linemarking plan.

**CONTEXT**

1. The applicant is proposing to retain the existing signage structure along Victoria Road
2. The applicant is proposing the following changes in Pearson Street:
  - 'NO STOPPING' signage to be changed to restricted hours for Waste vehicles only,
  - The provision of a marked bay for the waste vehicle, and
  - The removal of all redundant 'NO STOPPING' signs.

**LEGISLATION, STANDARDS & GUIDELINES**

- None.

**ROAD FUNCTION**

Classified and Non-Classified

**CONSULTATION**

No consultation necessary as the development is not occupied.

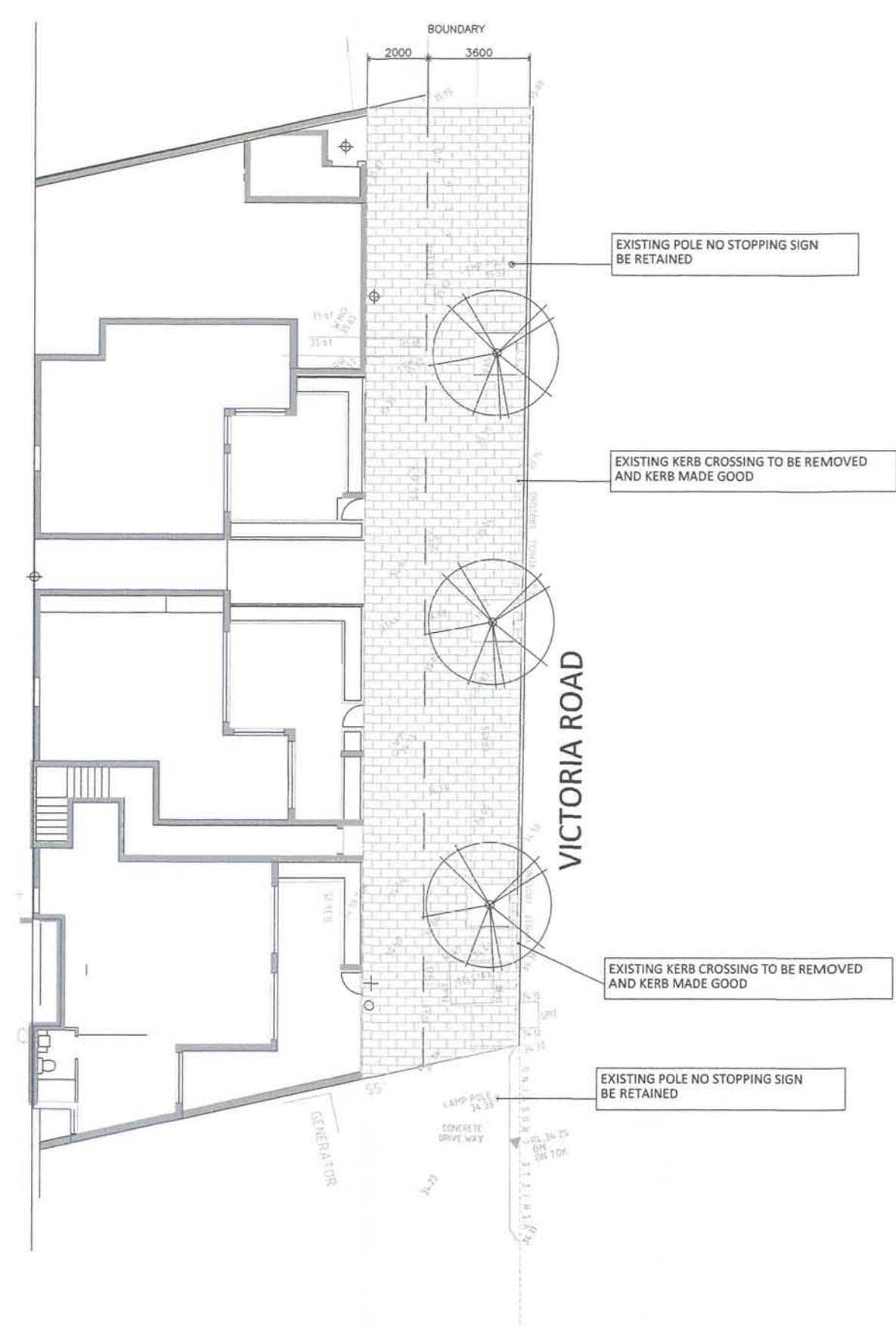
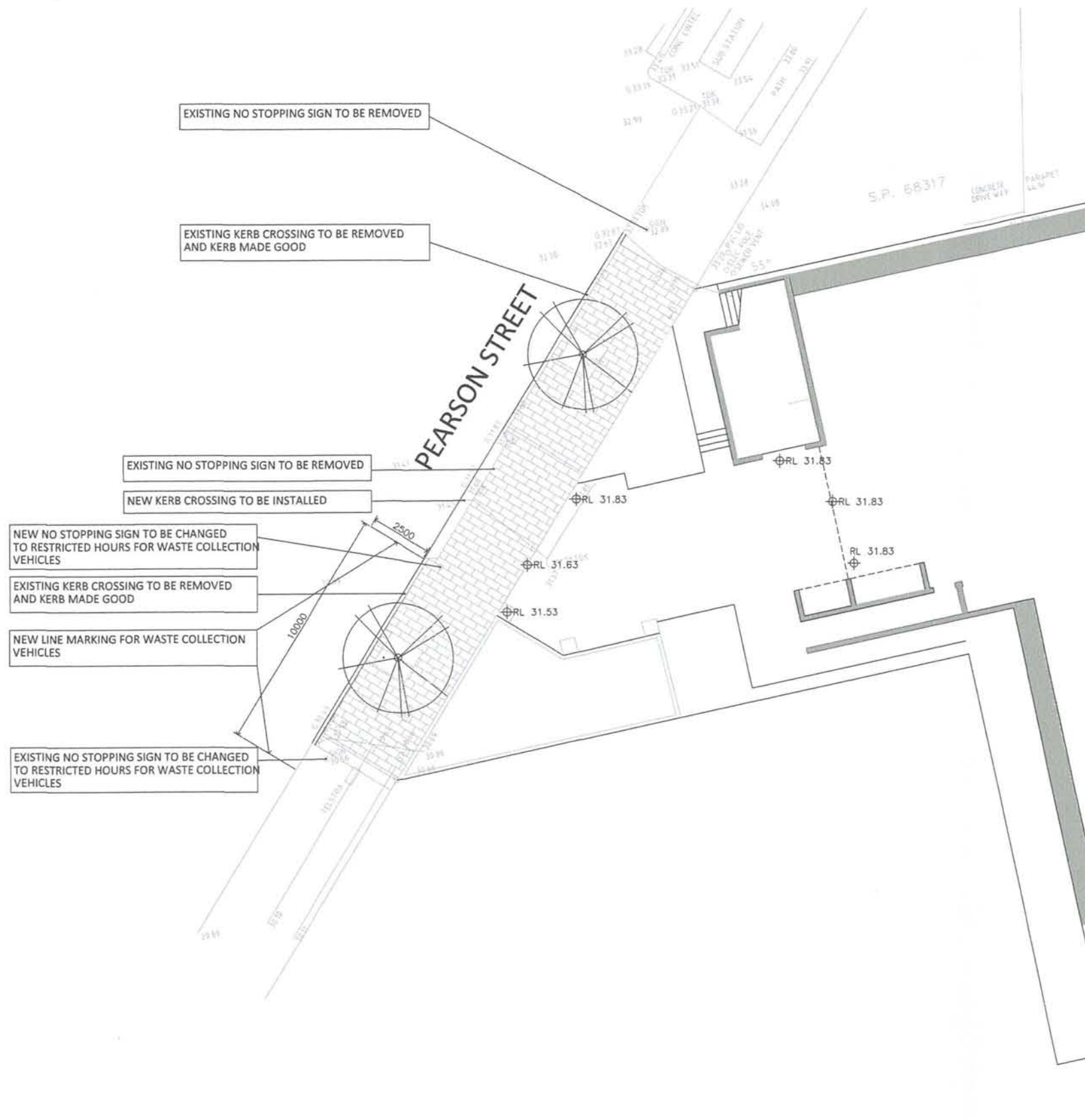
**DISCUSSION**

City of Ryde raises no objection to the proposed signage and linemarking plan.

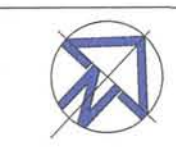


**PROPOSAL**

To approve the signage and linemarking plan, which will be implemented at the applicant's expense.



—	11.09.15	ISSUED FOR COUNCIL APPROVAL
ISSUE	DATE	AMENDMENT



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**PROJECT**  
PROPOSED RESIDENTIAL FLAT BUILDING  
120-124A VICTORIA ROAD  
GLADESVILLE

**CLIENT**  
ST PETERS DMG DEVELOPMENTS PTY LTD

**BROOKS PROJECTS**  
architects

8 KEITH COURT CHERRYBROOK NSW 2126  
E: brooksprojects@bigpond.com  
P: (02) 94847611 F: (02) 94847611  
A.B.N. 82 306 483 112

**TITLE**  
SIGNAGE AND LINE  
MARKING PLAN

SCALE: 1:100(A1)  
DATE: 04.03.14  
REF : BPAPR14-32

SLM01