

Business Paper

Local Traffic Committee
Meeting Rooms 1 & 2

6 June 2023



camden
council

LOCAL TRAFFIC COMMITTEE
06 June 2023

Dear Sir/Madam

You are advised that the next Local Traffic Committee is scheduled for 6 June 2023, commencing at 9.30am at Meeting Rooms 1 & 2.

Local Traffic Committee members are issued with a full set of business papers of proposed items with supportive information where required. Site inspections are recommended to help minimize the Committee's business and improve member's understanding of the issues reported in this Agenda.

Should you require and further information prior to the meeting please contact Council's Traffic Team on 4654 7777.

Your sincerely

Sandra Kubecka
DIRECTOR COMMUNITY ASSETS

Local Traffic Committee

Background

Transport for NSW (TfNSW) is legislated as the Authority responsible for the control of traffic on all NSW Roads. In order to deal with the large number and range of traffic related matters, TfNSW has delegated certain aspects of the control of traffic on local roads to Council (under the Transport Administration Act 1988). To exercise this delegation, Councils must establish a Local Traffic Committee (LTC) and obtain the advice of the TfNSW and NSW Police.

Role of the Committee

The LTC is primarily a technical review and advisory committee which considers the technical merits of proposals and ensures that current technical guidelines are considered. It provides recommendations to Council on traffic and parking control matters and the provision of traffic control facilities and prescribed traffic control devices for which Council has delegated authority. The Committee also advises on traffic matters arising from development applications (regulatory signage and line marking only), special events and road safety issues.

Committee Delegations

The LTC has no decision-making powers. Council must refer all traffic related matters to the Local Traffic Committee prior to exercising its delegated functions. Matters related to State Roads or functions that have not been delegated to Council must be referred directly to the TfNSW or relevant organisation.

The Committee provides recommendations to Council. Council is not bound by the advice of its LTC. Council can choose not to proceed with a recommendation of the Local Traffic Committee by not endorsing it at a Council Meeting where the minutes are presented.

Should Council wish to act contrary to the advice of the Committee or if that advice is not supported unanimously by the Committee members, Council must write to both the TfNSW and NSW Police, who may then choose to appeal to the Regional Traffic Committee within 14 days.

Committee Membership

The LTC is made up of four formal voting members. The members are as follows:

- one representative of Council as nominated by Council;
- one representative of the NSW Police from each Local Area Command (LAC) within the LGA;
- one representative from the TfNSW; and
- the local State Member(s) of Parliament (MP) or their nominee.

Where the Council area is represented by more than one MP or covered by more than one Police LAC, representatives are only permitted to vote on matters within their electorate or LAC.

The role of the four voting members is to:

- review the information provided to the committee.
- advise whether or not the technical justification of facilities meet the relevant guidelines and standards (facilities include lines, signs and devices).
- ensure that the recommendations conform to the matters being referred to and should be recommended for Council to endorse.

In relation to this:

- I. The council representatives and Local Members of Parliament (or representative) typically consider the interests of Council and its constituents. Both representatives on the Committee provide valued local knowledge.
- II. The Transport for NSW (TfNSW) representative provides advice on compliance of the matters with regards to various standards and guidelines.
- III. The NSW Police representative provides input on implications for the road network, particularly where a proposal may affect road safety.

The Committee may also have additional informal (non-voting) advisors. These may include:

- Council Officers
- Chamber of Commerce representatives
- Bus Operator representatives
- Other representatives as determined from time to time.

The informal advisors are not required to attend every LTC meeting. Their attendance is only necessary when items appear on the Agenda which affect their area of expertise or responsibility. The informal advisors are not entitled to a vote.

Please note there is no public gallery for these meetings.

LTC Business Paper

Council is responsible for preparing an LTC agenda and circulates to all formal members and informal advisors of the committee approximately one week prior to the meeting. This will allow members to fully consider the issues and determine their response on each item.

Council encourages each member of the LTC to undertake a site visit prior to considering any proposal. Site visits may be undertaken individually or organised with Council's Traffic Engineer(s).

COMMON ABBREVIATIONS

BCA	Building Code of Australia
CC	Construction Certificate
CLEP	Camden Local Environmental Plan
CP	Contributions Plan
CRSO	Community and Road Safety Officer
DA	Development Application
DCP	Development Control Plan
DPIE	Department of Planning, Industry & Environment
EEP	Enhanced Enforcement Programs
EIS	Environmental Impact Statement
EP&A Act	Environmental Planning & Assessment Act
GLS	Graduated Licensing Scheme
LEP	Local Environmental Plan
LAP	Local Approvals Policy
LBR	Log Book Run
LGA	Local Government Area
LTC	Local Traffic Committee
PAMP	Pedestrian Access and Mobility Plan
SEPP	State Environmental Planning Policy
SETMP	Special Event Transport Management Plan
SRA	State Rail Authority "Rail Corp"
SREP	Sydney Regional Environmental Plan
SSP	School Safety Program
TCP	Traffic Control Plan
TIA	Traffic Impact Assessment
TMP	Traffic Management Plan
TfNSW	Transport for New South Wales, also commonly referred to as the NSW Department of Transport
VPA	Voluntary Planning Agreement

ORDER OF BUSINESS - LOCAL TRAFFIC COMMITTEE

Acknowledgement of Country

I would like to acknowledge that this meeting is being held on the Traditional Lands and Waterways of the Dharawal people and also recognise surrounding Dharug, and Gundungurra people and pay our respect to Elders past, present, and those emerging.

Present
Apologies

Confirm and adopt Minutes of the Local Traffic Committee Meeting held 7 March 2023

Local Traffic Committee Tuesday 6 June 2023

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BUSINESS WITHOUT NOTICE**INFORMAL ITEMS**

LTC01

SUBJECT: BUSINESS ARISING FROM THE COMMITTEE'S LAST REPORT
FROM: Acting Director Community Assets
EDMS #: 23/260042

LTC01

The Local Traffic Committee report dated 7 March 2023 was presented to Council meeting on 11 April 2023. Council adopted the Local Traffic Committee's recommendations without amendment.

RECOMMENDED

That the adoption by Council of the Committee's recommendations dated 7 March 2023 be noted.

LTC02

LTC02

SUBJECT: BLUETT DRIVE, SMEATON GRANGE - NO STOPPING RESTRICTIONS AT WALER CRESCENT
FROM: Acting Director Community Assets
EDMS #: 23/243274

PURPOSE OF REPORT

To seek Local Traffic Committee concurrence for No Stopping restrictions opposite the Busabout depot driveway in Bluett Drive, Smeaton Grange.

BACKGROUND

Concern has been raised regarding vehicles parking close to the corner opposite the Busabout depot driveway, impeding buses entering and exiting the depot. Signed restrictions are proposed to address this.

MAIN REPORT

Bluett Drive and Waler Crescent in Smeaton Grange are 13-metre-wide industrial roads with double barrier centre lines on the curves. The Busabout depot is in the north-eastern corner of Bluett Drive where it becomes Waler Crescent, with a combined access/egress. Buses enter and exit the site throughout the day.

When vehicles are parked up close to the curve, the sightlines of buses drivers entering the Depot are impeded. No Stopping restrictions are proposed around the curve to address this (see **Attachment 1**).

Consultation was undertaken with the adjacent owner and no response was received.

FINANCIAL AND ASSET MANAGEMENT IMPLICATIONS

It is proposed that the cost of the signage be funded from the TfNSW Block Grant (Traffic Facilities Component) for the 2023/24 financial year at an approximate cost of \$300.

CONCLUSION

Following concerns about vehicles being parked opposite the driveway of the Busabout depot, it is recommended that the Committee supports the installation of No Stopping restrictions.

RECOMMENDED

The Local Traffic Committee recommends that Council approves in Bluett Drive, Smeaton Grange, No Stopping restrictions (R5-400 signage) opposite the bus depot around the inside curve with Waler Crescent.

LTC02

ATTACHMENTS

1. Attachment 1 - Bluett Drive

Created on 1/02/2023 9:50 AM



	<p>Bluett Drive, Smeaton Grange - Proposed No Stopping</p>	
<p>Camden Council 79 Central Ave CRAN PARK NSW 2570 Telephone: 02 4654 7777 Email: mail@camden.nsw.gov.au</p>	<p>Map Scale: 1:500 Projection: GDA94 / MGA zone 56 Date: 1/02/2023 9:50 AM</p>	<p>DISCLAIMER: This map has been prepared from Council records by the Land Information Section. If you intend to rely on this information you should have it verified first. Camden Council accepts no responsibility for any errors or omissions. This map should not be reproduced without the permission of Camden Council.</p>

LTC03**LTC03**

**SUBJECT: SKAIFE STREET, ORAN PARK - NO STOPPING RESTRICTIONS AT
CHILDCARE CENTRE**

FROM: Acting Director Community Assets

EDMS #: 23/171308

PURPOSE OF REPORT

To seek Local Traffic Committee concurrence for No Stopping restrictions fronting Exploring Tree childcare centre on Skaife Street, Oran Park.

BACKGROUND

Concern has been raised regarding vehicles parking close to the childcare centre driveway on Skaife Street, impeding on parents entering and exiting the premises dropping off and picking up their children. Signed restrictions are proposed to address this.

MAIN REPORT

Council has received a request from a local childcare centre (Exploring Tree) located at 88 Skaife Street, Oran Park. They have advised that when vehicles are parked near the exit driveway, exiting motorists are finding it difficult to exit due to restricted line of sight.

Skaife Street fronting the centre is a 11.5-metre-wide collector road with a parking lane on both sides. The centre is located along the southern side of the road east of Harvey Street.

When vehicles are parked up to the driveway, drivers are finding it difficult to exit the site due to concerns with line of sight, noting this type of facility has intensified periods of drop off and pick up activity in the morning and afternoon, respectively. To help improve visibility, it is proposed that 10 metres No Stopping restrictions be installed beyond the eastern edge of the driveway (17 metres in total) to address this. (see **Attachment 1**).

To compensate for loss of on street parking, it is also proposed to relocate existing No Stopping sign located 28 metres from the above concerned driveway, a further 10 metres eastwards where street parking can still be safely accommodated.

FINANCIAL AND ASSET MANAGEMENT IMPLICATIONS

It is proposed that the cost of the new signage be funded from the applicant (Exploring Tree childcare) at an approximate cost of \$500.

CONCLUSION

Following concerns about vehicles being parked close to the driveway of Exploring

Tree childcare centre, it is recommended that the Committee supports No Stopping restrictions.

RECOMMENDED

The Local Traffic Committee recommends that Council approves in Skaife Street, Oran Park:

- i. **No Stopping restrictions (R5-400 signage) across the Exploring Tree Childcare driveway and for 10 metres eastwards (total 17 metres including driveway); and**
- ii. **Relocating the existing No Stopping sign, located 28 metres east of Exploring Tree Childcare driveway, a further 10 metres eastwards.**

ATTACHMENTS

1. Skaife Street Oran Park No Stopping



SUBJECT: LADY JOSEPHINE GRANGE, GLEDSDOOD HILLS - RELOCATION OF BUS STOP
FROM: Acting Director Community Assets
EDMS #: 23/243325

PURPOSE OF REPORT

To seek Local Traffic Committee concurrence for the relocation of the existing bus stop on Lady Josephine Grange.

BACKGROUND

A request has been received to relocate the existing bus stop on Lady Josephine Grange north of Providence Drive to minimise noise impact on adjacent resident.

MAIN REPORT

Lady Josephine Grange is a local road in Gledswood Hills between Providence Drive and Camden Valley Way and indented parking. The 899 bus service from Camden to Catherine Field operates along the road, with an existing bus stop located on the western side just north of Providence Drive.

Concern has been raised about the noise from buses at the stop, which is negatively affecting amenity. The bus stop can be relocated a short distance northward away from houses with minimal impact on the service. It is also proposed to install Bus Zone signage as shown in **Attachment 1**. The new bus stop location would not affect any residents as there is no residential frontage in the vicinity.

FINANCIAL AND ASSET MANAGEMENT IMPLICATIONS

The estimated cost of the recommended work is \$3,000 incorporating concreting and tactile indicators. It is proposed that the cost be funded from the TfNSW Block Grant (Traffic Facilities Component) for the 2023/24 financial year.

CONCLUSION

Concern has been raised regarding noise from an adjacent bus stop and it is recommended to relocation it a short distance northward.

RECOMMENDED

The Local Traffic Committee recommends that Council approves at Lady Josephine Grange, Gledswood Hills, north of Providence Drive:

- i. relocation of the existing bus stop on the western side of a further 10 metres northward; and
- ii. 30 metres of Bus Zone signage (R5-20).

ATTACHMENTS

1. Attachment 1 - Lady Josephine Grange

LTC04

LTC04
Attachment 1

Created on 12/05/2023 2:30 PM



	Subject Site	
<p>Camden Council 79 Central Ave ORAN PARK NSW 2570 Telephone: 02 4654 7777 Email: mail@camden.nsw.gov.au</p>	<p>Map Scale: 1:600 Projection: GDA94 / MGA zone 56 Date: 12/05/2023 2:30 PM</p>	<p>DISCLAIMER: This map has been prepared from Council records by the Land Information Section. If you intend to rely on this information you should have it verified first. Camden Council accepts no responsibility for any errors or omissions. This map should not be reproduced without the permission of Camden Council.</p>

LTC05

LTC05

SUBJECT: LARKIN PLACE, CAMDEN - REVIEW OF STREETS AS SHARED SPACES PROJECT

FROM: Acting Director Community Assets

EDMS #: 23/126043

PURPOSE OF REPORT

To advise the Local Traffic Committee of the outcomes of the Streets as Shared Spaces project.

BACKGROUND

Camden Council was successful in receiving the NSW Government's Streets as Shared Spaces grant for the Larkin Place Activation pilot project. The aim of the project was to trial temporary and permanent physical interventions to support local businesses and the community. The six-month pilot has now been completed and this report advises of some of the traffic outcomes of the project.

MAIN REPORT

The Larkin Place Activation Pilot tested ideas and opportunities to reimagine Larkin Place as a more people-prioritised space that encourages greater community use and potentially increase business activity. Traffic management measures associated with the project were given concurrence by the Local Traffic Committee on 12 July 2022 as follows:

- i. **Entry from John Street converted into a one-way road, subject to a Transport Management Plan approved by Transport for New South Wales;**
- ii. **Adjustments to parking provisions at the school to include two disability parking spaces and kerb extensions;**
- iii. **Speed humps; and**
- iv. **No Stopping along the southern edge of the median island.**

Community consultation was undertaken during the pilot period as well as engagement with St Paul's Catholic Primary School. Further to that feedback, disability parking spaces, kerb extensions, speed humps and No Stopping restrictions will be permanently retained. It is planned to extend the footpath along the school frontage in the new financial year.

Significant community feedback was received concerning traffic congestion because of the one-way traffic control in the laneway. This has resulted in a decision by Council to remove the temporary barriers and path and revert the laneway to two-way traffic. TfNSW approval has been provided for a revised Transport Management Plan for this arrangement, as this is not delegated to the Local Traffic Committee. Associated regulatory, signage, linemarking and devices have also been removed as indicated within the green cloud in **Attachment 1**.

FINANCIAL AND ASSET MANAGEMENT IMPLICATIONS

Removal of the temporary barriers and associated measures to reinstate two-way traffic in the laneway is being funded from the Streets and Shared Spaces budget.

CONCLUSION

Council has undertaken a successful Streets and Shared Spaces Pilot in Larkin Place. Many of the traffic measures are being retained and a trial one-way in the laneway is being reverted back to two-way traffic movement.

RECOMMENDED

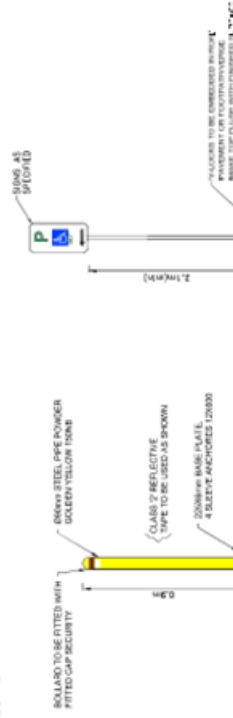
That the report on Larkin Place, Camden – Review of Streets as Shared Spaces Project be noted.

ATTACHMENTS

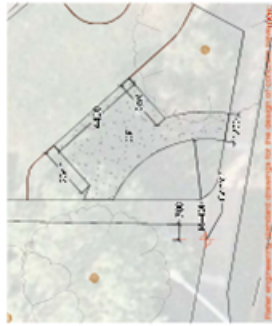
1. Attachment 1 - Larkin Place



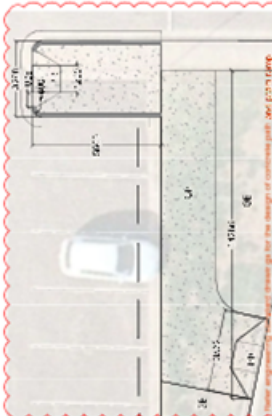
DETAIL AREA 5
Scale: 1:100



DETAIL 1: FIXING SIGN STEM IN PAVEMENT STANDARD STEM
Scale: 1:100



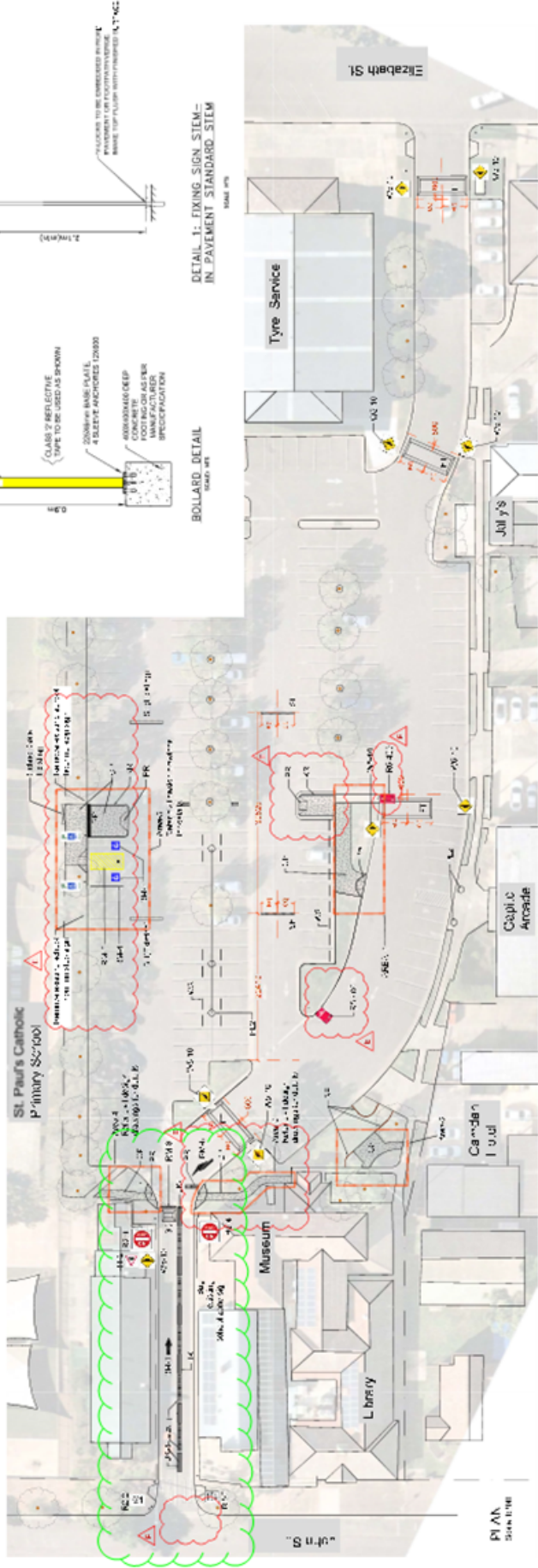
DETAIL AREA 2
Scale: 1:100



DETAIL AREA 1
Scale: 1:100

- Notes**
- Refer Specifications for product type, quantity, material and finish.
 - Refer Civil Design & Engineering standard drawings for the design of concrete path, plain ramps & stairs, etc. as usual.
 - Notify Project Manager regarding any discrepancy between site conditions, design drawings and the site, etc. as usual.
 - Refer manufacturer's specifications for concrete pavement below.
 - Before starting any demolition or excavation work, contractor should make an independent enquiry of the relevant utility (e.g. 10011000) and any relevant service providers to ascertain the existence of services at and their accurate location, and any requirements regarding the work.
 - Contractor to protect services in the vicinity.
 - Services shown on plan are not to scale.
 - For parking line temporary use thermoplastic paint, pavement marking and signposting to be in accordance with the 603/102.2-1011.
 - New sign posts are generally to be placed behind kerb.

Item	Description
PS 1	Standard Parking Sign
PS 2	Standard Parking Sign
PS 3	Standard Parking Sign
PS 4	Standard Parking Sign
PS 5	Standard Parking Sign
PS 6	Standard Parking Sign
PS 7	Standard Parking Sign
PS 8	Standard Parking Sign
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PS 100	Standard Parking Sign



PLAN SCALE: 1:100

LARKIN PLACE ACTIVATION CIVIL WORKS PLAN

Camden

Project: LARKIN PLACE ACTIVATION CIVIL WORKS PLAN
 Date: 15/06/2023
 Scale: 1:100
 Drawing No: LA-C2

SUBJECT: DONOVAN BOULEVARD, GREGORY HILLS - EXTENSION OF RIGHT TURN LANE APPROACHING GREGORY HILLS DRIVE

FROM: Acting Director Community Assets

EDMS #: 23/243357

PURPOSE OF REPORT

To seek the Local Traffic Committee concurrence for the extension of existing right turn bay on Donovan Boulevard, Gregory Hills.

BACKGROUND

Traffic congestion is occurring at the western intersection of Donovan Boulevard and Gregory Hills Drive due to the length of the right turn lane. It is proposed to extend the lane length through line marking.

MAIN REPORT

Donovan Boulevard is a collector road in Gregory Hills that intersects with Gregory Hills Drive at either end with traffic signals. At the western end near St Gregory's Collage Junior School forms a T-intersection that is planned to become a four-way intersection through the subdivision of the precinct to the north of Gregory Hills Drive.

A high volume of traffic at the intersection turns right towards Campbelltown. The existing right turn bay is 85 metres long and queuing frequently becomes blocked by right-turning vehicles, leading to traffic congestion. It is proposed to extend the existing right turn lane by a further 85 metres by narrowing the southbound lane from 5.5 metres to 3.5 metres, through line-marking, as detailed in **Attachment 1**.

There are no adjacent properties, so no impact on parking.

FINANCIAL AND ASSET MANAGEMENT IMPLICATIONS

The estimated cost of the recommended work is \$2,000. It is proposed that the cost be funded from the TfNSW Block Grant (Traffic Facilities Component) for the 2023/24 financial year.

CONCLUSION

To help manage vehicle queuing in Donovan Boulevard at Gregory Hills Drive, it is proposed that the existing right turn lane be extended.

RECOMMENDED

The Local Traffic Committee recommends that Council approves in Donovan Boulevard, Gregory Hills, on the approach to the western intersection with Gregory Hills Drive, at the extension of the right lane by a further 85 metres.

ATTACHMENTS

1. Attachment 1 - Donovan Blvd

LTC06

Created on 12/05/2023 1:49 PM



	Subject Site	
<p>Camden Council 70 Central Ave CRAN PARK NSW 2570 Telephone: 02 4654 7777 Email: mail@camden.nsw.gov.au</p>	<p>Map Scale: 1:1500 Projection: GDA94 / MGA zone 56 Date: 12/05/2023 1:49 PM</p>	<p>DISCLAIMER: This map has been prepared from Council records by the Land Information Section. If you intend to rely on this information you should have it verified first. Camden Council accepts no responsibility for any errors or omissions. This map should not be reproduced without the permission of Camden Council.</p>

LTC07

LTC07

SUBJECT: JAMBOREE AVENUE, LEPPINGTON - PEDESTRIAN REFUGES WITH ASSOCIATED SIGNAGE AND LINE-MARKING

FROM: Director Community Assets

EDMS #: 23/262982

PURPOSE OF REPORT

To seek Local Traffic Committee concurrence for the installation of two pedestrian refuge islands along Jamboree Avenue, Leppington.

BACKGROUND

Council was successful in obtaining funding from Transport for NSW, as part of the Get Active NSW Program, to design and install pedestrian refuge islands along Jamboree Avenue as a measure to improve amenity for pedestrians. Two locations with associated signage and line-marking are the subject of this report.

MAIN REPORT

Council has been successful in obtaining funding to design and construct pedestrian refuge islands along Jamboree Avenue. Devices are proposed near the intersections with Weir Street, Scout Street, Palaver Street and Baden Powell Avenue (see **Attachment 1**).

The Weir Street and Scout Street locations are detailed in this report (see **Attachments 2** and **3**). Community consultation has been undertaken with adjacent owners and occupiers with feedback as follows:

Weir Street Location

One response was received opposing the proposal, listing the following concerns:

- *Crossing at the intersection should not be encouraged but should rather be 20-30 metres away.*

Council response – The crossing has been placed on the pedestrian desire line. Placing it further from the intersection would significantly reduce the benefit as well as result in loss of on street parking. The device near the intersection is also anticipated to result in slower and safer driver behaviour.

- *A roundabout at the intersection would be a safer option; also the street lacks speed humps.*

Council response – a roundabout will not fit within the current road reserve and would not serve pedestrians as well. The Australian Standard advises against speed humps on collector roads. This is due to the impact on amenity because of noise, and on bus services and emergency services.

- *The proposed positioning would impact on buses entering and exiting*

Council response – The design has been amended the design to accommodate the bus stop has been relocated.

- *It is not clear if there will be concrete making up the pedestrian refuge for the entire length.*

Council response – The device involves a combination of concrete at the island and line-marking on approaches, as per the relevant standards.

- *The feature would sterilize the vacant lot limiting the location of their driveway.*

Council response – The device is not considered to limit the driveway location. Affected owners and occupiers were consulted. No responses were received specifying these concerns.

Scout Street Location

One response was received, from Campbelltown City Council which owns the adjacent Willowdale Park. They generally supported the proposal with consideration suggested for additional traffic calming. As noted previously, speed humps are not advised in this context by the Australian Standard.

FINANCIAL AND ASSET MANAGEMENT IMPLICATIONS

The cost of the project will be entirely funded from the Get NSW Active grant funding received by Council.

CONCLUSION

Concerns have been raised regarding pedestrian amenity along Jamboree Avenue, to address the concerns it is proposed to install four pedestrian refuge islands.

RECOMMENDED

The Local Traffic Committee recommends that Council approves in Jamboree Avenue, Leppington:

- i. **A pedestrian refuge with associated signage and line-marking on the southern side of the intersection with Weir Street, as detailed in Drawing Number 2022-042 Sheet 6 of 8; and**
- ii. **A pedestrian refuge with associated signage and line-marking on the southern side of the intersection with Scout Street, as detailed in Drawing Number 2022-040 Sheet 6 of 8.**

ATTACHMENTS

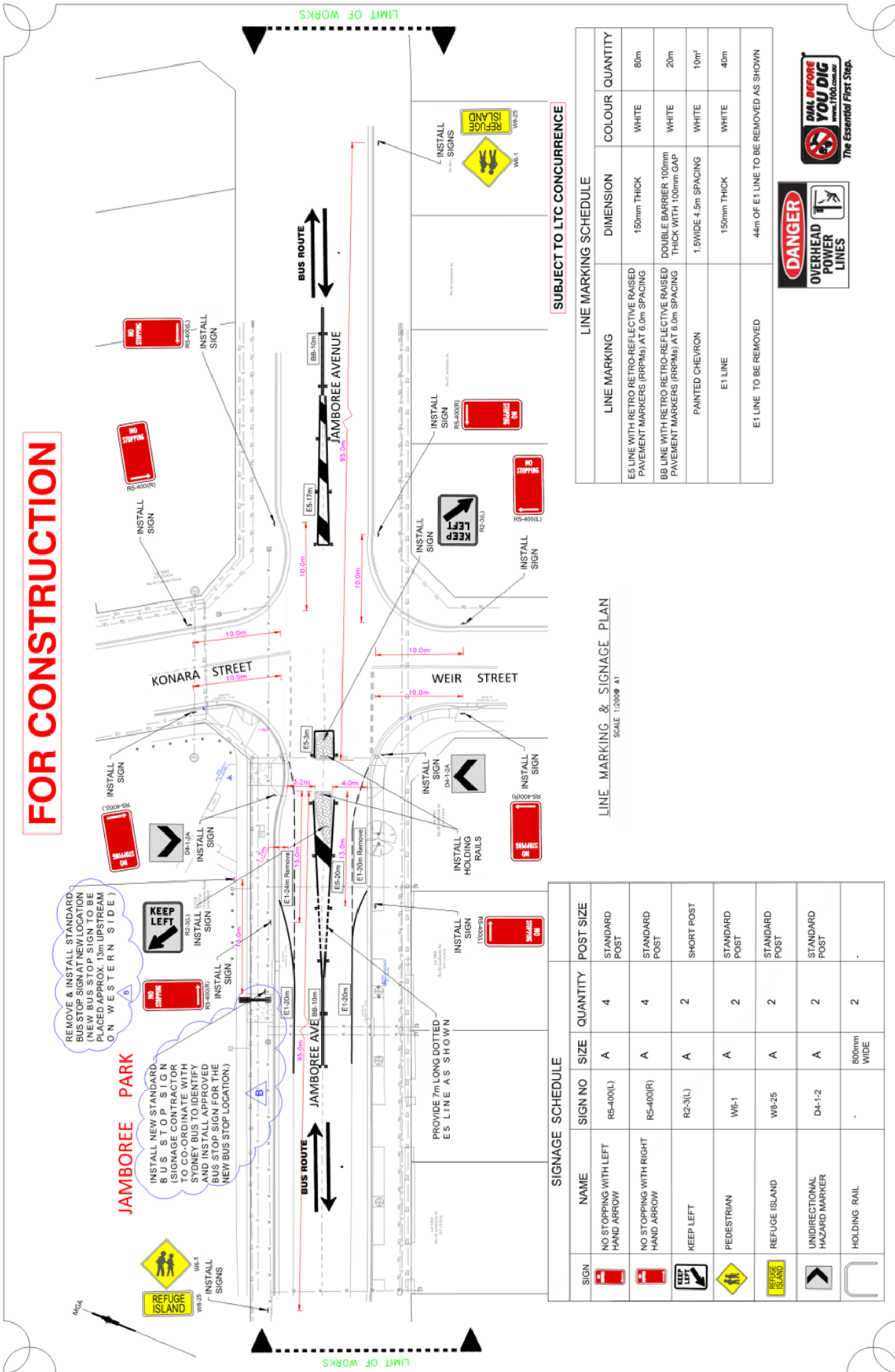
1. Attachment 1 - Jamboree Avenue - Overview Plan
2. Attachment 2 - Jamboree Ave at Weir Street
3. Attachment 3 - Jamboree Ave at Scout Street

Jamboree Avenue - Pedestrian Refuge Crossings



LTC07

Attachment 1



FOR CONSTRUCTION

REMOVE & INSTALL STANDARD BUS STOP SIGN AT NEW LOCATION (NEW BUS STOP SIGN TO BE PLACED APPROX. 13m UPSTREAM ON WESTERN SIDE)

INSTALL NEW STANDARD BUS STOP SIGN (SIGNAGE CONTRACTOR TO CO-ORDINATE WITH SYDNEY BUS TO IDENTIFY AND INSTALL APPROVED BUS STOP SIGN FOR THE NEW BUS STOP LOCATION.)

PROVIDE 7m LONG DOTTED E5 LINE AS SHOWN

SIGNAGE SCHEDULE						
SIGN	NAME	SIGN NO	SIZE	QUANTITY	POST SIZE	
	NO STOPPING WITH LEFT HAND ARROW	RS-400(L)	A	4	STANDARD POST	
	NO STOPPING WITH RIGHT HAND ARROW	RS-400(R)	A	4	STANDARD POST	
	KEEP LEFT	R2-3(L)	A	2	SHORT POST	
	PEDESTRIAN	W6-1	A	2	STANDARD POST	
	REFUGE ISLAND	W8-25	A	2	STANDARD POST	
	UNIDIRECTIONAL HAZARD MARKER	D4-1-2	A	2	STANDARD POST	
	HOLDING RAIL	-	800mm WIDE	2	-	

LINE MARKING SCHEDULE			
LINE MARKING	DIMENSION	COLOUR	QUANTITY
E5 LINE WITH RETRO REFLECTIVE RAISED PAVEMENT MARKERS (RRPMs) AT 6.0m SPACING	150mm THICK	WHITE	80m
BB LINE WITH RETRO REFLECTIVE RAISED PAVEMENT MARKERS (RRPMs) AT 6.0m SPACING	DOUBLE BARRIER 100mm THICK WITH 100mm GAP	WHITE	20m
PAINTED CHEVRON	1.5WIDE 4.5m SPACING	WHITE	10m ²
E1 LINE TO BE REMOVED	150mm THICK	WHITE	40m
E1 LINE TO BE REMOVED	44m OF E1 LINE TO BE REMOVED AS SHOWN		

LINE MARKING & SIGNAGE PLAN
SCALE 1:200 @ A1

SUBJECT TO LTC CONCURRENCE



SERVICES LEGEND

B	16.05.23	TELECOM	
A	05.04.23	GAS	AZ
P4	17.01.23	SEWER	AZ
P3	17.01.23	WATER	AZ
P2	16.12.22	BLAC CABLES	MI
P1	22.12.21	POWER CABLES	MI
		PP	UP

FILE No: SC-335
JOB No: #31805
AMEND: DATE: APPROV:

NOTES:

RECOMMENDED: Trues Under Civil Design & Survey
DATE: 3 April 2023
APPROVED: [Signature]

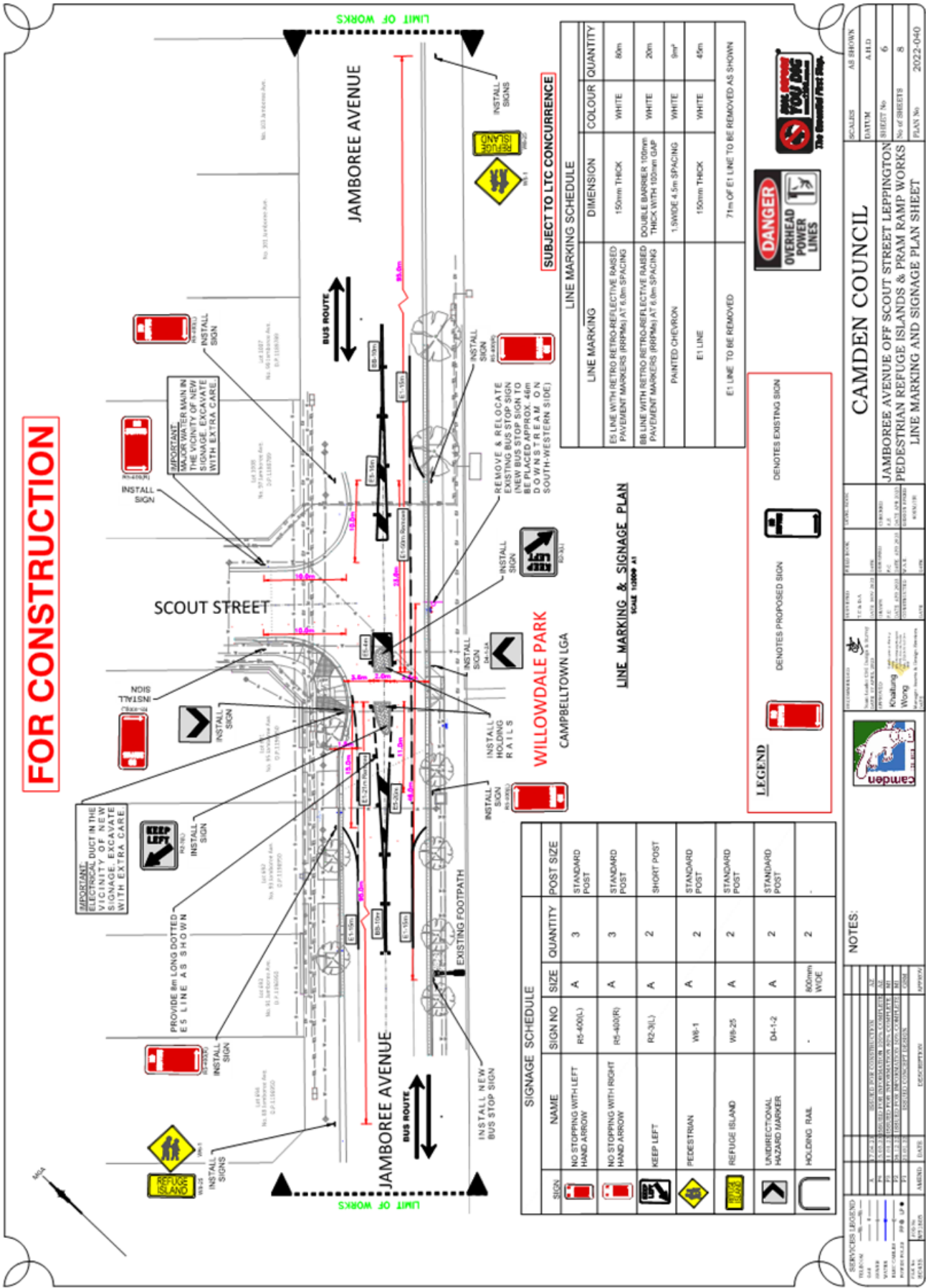
MANAGER: Aarons & Design Services
DATE: []

REVISION	DATE	BY	DESCRIPTION			
T & D A	DEC 2022	[]	DESIGNED			
DRAWN	JUN 2023	[]	P/C			
DATE	JUN 2023	[]	DATE	JUN 2023	[]	DESIGN SPEED
CONSTRUCTED	W.A.L.E.	[]	DATE	6/6N/HR	[]	

CAMDEN COUNCIL

JAMBOREE AVE OFF WEIR ST LEPPINGTON
PEDESTRIAN REFUGE ISLANDS & PRAM RAMP WORKS
LINE MARKING AND SIGNAGE PLAN SHEET

SCALES AS SHOWN: A.H.D. 6
SHEET No: 8
PLAN No: 2023-042



FOR CONSTRUCTION

NAME	SIGN NO	SIZE	QUANTITY	POST SIZE
NO STOPPING WITH LEFT HAND ARROW	R5-400(L)	A	3	STANDARD POST
NO STOPPING WITH RIGHT HAND ARROW	R5-400(R)	A	3	STANDARD POST
KEEP LEFT	R2-3(L)	A	2	SHORT POST
PEDESTRIAN	WB-1	A	2	STANDARD POST
REFUGE ISLAND	WB-25	A	2	STANDARD POST
UNIDIRECTIONAL HAZARD MARKER	D4-1-2	A	2	STANDARD POST
HOLDING RAIL	-	-	2	800mm WIDE

LINE MARKING	DIMENSION	COLOUR	QUANTITY
E5 LINE WITH RETRO REFLECTIVE RAISED PAVEMENT MARKERS (RRPMs) AT 6.0m SPACING	150mm THICK	WHITE	60m
B8 LINE WITH RETRO REFLECTIVE RAISED PAVEMENT MARKERS (RRPMs) AT 6.0m SPACING	DOUBLE BARRIER 100mm THICK WITH 100mm GAP	WHITE	20m
PAINTED CHEVRON	1.5WIDE 4.5m SPACING	WHITE	9m ²
E1 LINE	150mm THICK	WHITE	45m
E1 LINE TO BE REMOVED	71m OF E1 LINE TO BE REMOVED AS SHOWN		

LINE MARKING & SIGNAGE PLAN
SCALE 10:000 @

WILLOWDALE PARK
CAMPBELLTOWN LGA

SUBJECT TO LTC CONCURRENCE

LEGEND

- DENOTES PROPOSED SIGN
- DENOTES EXISTING SIGN
- DENOTES EXISTING SIGN
- DENOTES EXISTING SIGN

NOTES:

DATE	DESCRIPTION	BY
15/06/23	ISSUED FOR CONSTRUCTION	AS
15/06/23	ISSUED FOR CONSTRUCTION	AS
15/06/23	ISSUED FOR CONSTRUCTION	AS
15/06/23	ISSUED FOR CONSTRUCTION	AS
15/06/23	ISSUED FOR CONSTRUCTION	AS
15/06/23	ISSUED FOR CONSTRUCTION	AS

CAMDEN COUNCIL
JAMBOREE AVENUE OFF SCOUT STREET LEPPINGTON
PEDESTRIAN REFUGE ISLANDS & PRAM RAMP WORKS
LINE MARKING AND SIGNAGE PLAN SHEET

SCALE	AS SHOWN
DATE	A.B.D.
SHEET NO.	6
NO. OF SHEETS	8
PLAN NO.	2022-040

SUBJECT: FRANZMAN AVENUE, ELDERSLIE - LINE-MARKING AT THE INTERSECTION WITH LODGES ROAD

FROM: Director Community Assets

EDMS #: 23/284286

PURPOSE OF REPORT

To seek Local Traffic Committee concurrence for a line-marked median island and arrows at Franzman Avenue, Elderslie.

BACKGROUND

Concerns has been raised about delineation at the intersection of Franzman Avenue with Lodges Road. Line-marking is proposed to address the issue.

MAIN REPORT

Franzman Avenue is a local access road in Elderslie on the western side of Elderslie Public School which forms a T-intersection with Lodges Road at the southern end.

The precinct has been planned for a four-way roundabout intersection, subject to subdivision of a property on the southern side. Franzman Avenue has been future proofed to accommodate the roundabout which has resulted in a wide splay. Concerns have been raised that poor driver behaviour sometimes occurs.

As an interim measure to clearly delineate left and right turning movement a line-marked median is proposed with arrow line marking (see **Attachment 1**).

The treatment will not have any effect on kerbside parking.

FINANCIAL AND ASSET MANAGEMENT IMPLICATIONS

It is proposed that the cost of the signage be funded from the TfNSW Block Grant (Traffic Facilities component) for the 2023/24 financial year at an approximate cost of \$2,500.

CONCLUSION

To help address concerns with the intersection of Franzman Ave with Lodges Road it is recommended that the Committee supports additional delineation.

RECOMMENDED

The Local Traffic Committee recommends that Council approves at Franzman Avenue, Elderslie, on the approach to Lodges Road, a line marked median island and directional arrows.

ATTACHMENTS

1. Attachment 1

LTC08

Created on 3/04/2023 8:53 AM



	Subject Site	
<p>Camden Council 79 Central Ave ORAN PARK NSW 2570 Telephone: 02 4654 7777 Email: mail@camden.nsw.gov.au</p>	<p>Franzman Ave, Elderslie 9604/2023</p>	<p>DISCLAIMER: This map has been prepared from Council records by the Land Information Section. If you intend to rely on this information you should have it verified first. Camden Council accepts no responsibility for any errors or omissions. This map should not be reproduced without the permission of Camden Council.</p>
<p>Map Scale: 1:486 Projection: GDA94 / MGA zone 56 Date: 3/04/2023 8:53 AM</p>		

LTC09**LTC09**

SUBJECT: LONGHURST STREET, ORAN PARK - CENTRE LINE-MARKING AT LARKHAM STREET

FROM: Acting Director Community Assets

EDMS #: 23/284393

PURPOSE OF REPORT

To seek Local Traffic Committee concurrence for the installation of centre line-marking on approach to the intersection of Larkham Street with Longhurst Street, Oran Park.

BACKGROUND

Concern has been raised regarding motorists cutting the corner when manoeuvring at the intersection. Line-marking is proposed to help address the issue.

MAIN REPORT

Longhurst Street and Larkham Street are 9.6 metre wide primary access roads in Oran Park. They intersect at a four-way intersection with Give Way controls on the Larkham Street legs. There are kerb extensions on both roads which narrow them to 6.4 metres wide at the intersection.

Concerns have been raised regarding manoeuvring from Longhurst Street into Larkham Street compromising the safety of on-coming vehicles. To help address the issue double barrier centre lines are proposed on all approaches to the intersection to assist motorists in maintaining their lane (see **Attachment 1**).

Community consultation was undertaken with affected owners and occupiers, but no responses have been received.

FINANCIAL AND ASSET MANAGEMENT IMPLICATIONS

The estimated cost of the recommended work is \$1,000. It is proposed that the cost be funded from the TfNSW Block Grant (Traffic Facilities Component) for the 2023/24 financial year.

CONCLUSION

Double barrier lines are proposed at the intersection of Longhurst Street and Larkham Street to provide additional delineation to motorists negotiating the intersection. It is recommended that the Committee supports this measure.

LTC09

RECOMMENDED

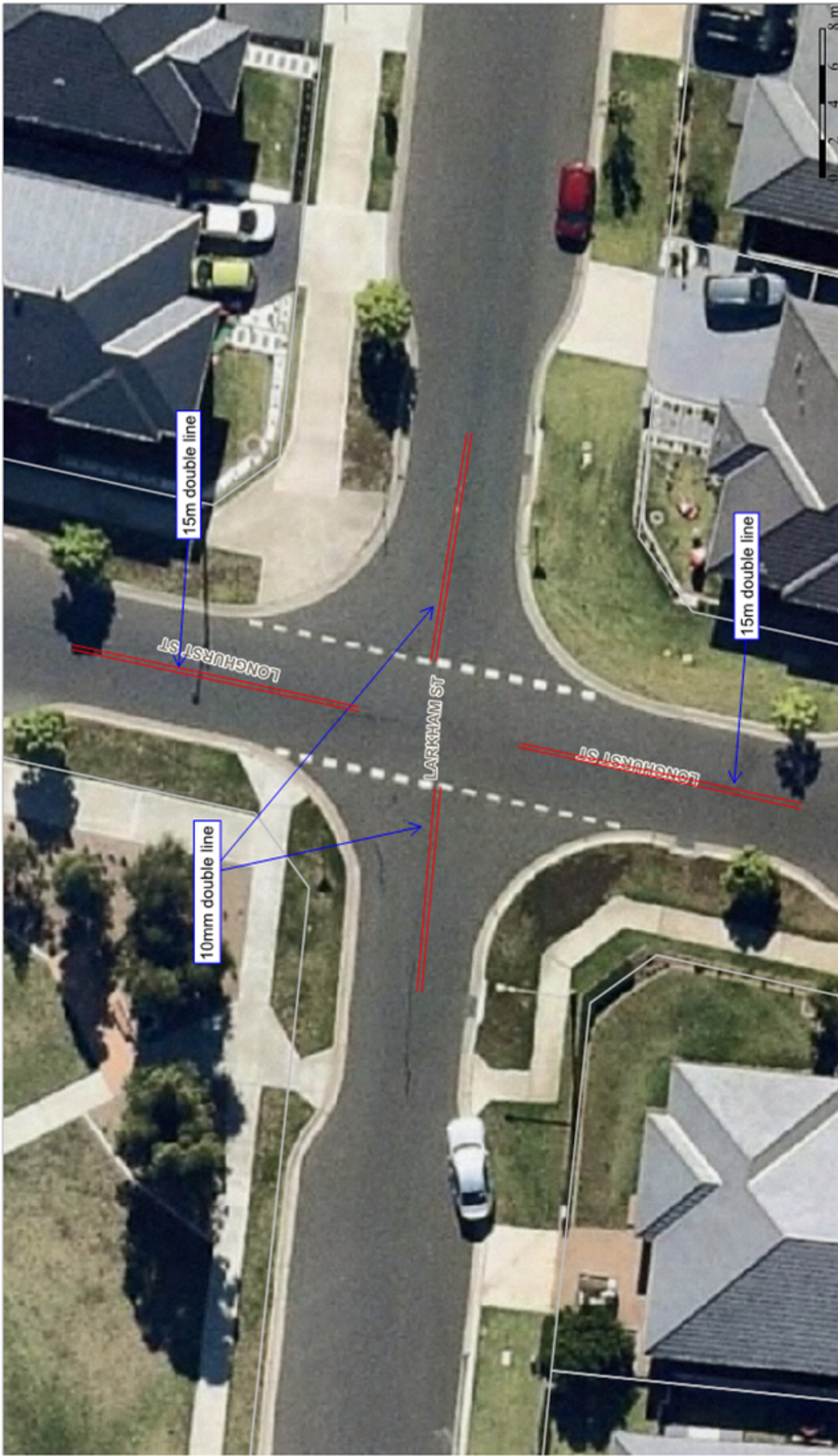
The Local Traffic Committee recommends that Council approves in Longhurst Street, Oran Park, at the intersection with Larkham Street:

- i. double barrier (BB) centre lines for 15 metres on Longhurst Street; and
- ii. double barrier (BB) centre lines for 10 metres on Larkham Street.

ATTACHMENTS

1. Attachment 1

Created on 23/12/2022 10:24 AM



Camden Council
 ORAN PARK NSW 2570
 Telephone: 02 4554 7777
 Email: info@camden.nsw.gov.au



Subject Site

Larkham St, Oran Park
 40187/2022

Map Scale: 1:262
 Projection: GDA94 / MGA zone 56
 Date: 23/12/2022 10:24 AM



DISCLAIMER: This map has been prepared from Council records by the Land Information Section. If you intend to rely on this information you should have it verified first. Camden Council accepts no responsibility for any errors or omissions. This map should not be reproduced without the permission of Camden Council.

SUBJECT: MINORCA CIRCUIT, SPRING FARM - CENTRE LINE AT CURVE
FROM: Acting Director Community Assets
EDMS #: 23/284408

PURPOSE OF REPORT

To seek Local Traffic Committee concurrence for the installation of double barrier lines at the curve on Minorca Circuit, Spring Farm.

BACKGROUND

Concerns have been raised regarding vehicles being parked on a curve on Minorca Circuit, Spring Farm, creating road safety concerns for motorists. Line-marking is proposed to address this.

MAIN REPORT

Minorca Circuit is a local access road that is 7 metres wide. Parking is unrestricted along both sides.

Due to the road width and the sharp curve along the north-eastern end, vehicles are forced to travel onto the opposing side of the road if there is a vehicle parked at the location, presenting a hazard.

It is proposed to install double barrier (BB) lines to assist in managing traffic. **Attachment 1.** The double barrier lines will legally restrict parking along the adjacent kerb due to the width of the roadway.

Owners and occupiers adjacent to the proposal have been consulted. No responses were received.

FINANCIAL AND ASSET MANAGEMENT IMPLICATIONS

It is proposed that the cost of line marking will be funded from the TfNSW Block Grant (Traffic Facilities component) for the 2023/24 financial year at an approximate cost of \$500.

CONCLUSION

To address concerns regarding parked vehicles and driver behaviour at the bend on Minorca Circuit it is recommended that the Committee supports double barrier lines.

RECOMMENDED

The Local Traffic Committee recommends that Council approves in Minorca Circuit, Spring Farm, 18 metres of double barrier (BB) centre lines around the curve on the north-eastern end.

LTC10

ATTACHMENTS

1. Attachment 1

Created on 14/02/2023 10:21 AM



	<p>Subject Site Minorca Circuit, Spring Farm 4194/2023</p>	
<p>Camden Council 79 Central Ave ORAN PARK NSW 2570 Telephone: 02 4654 7777 Email: mail@camden.nsw.gov.au</p>	<p>DISCLAIMER: This map has been prepared from Council records by the Land Information Section. If you intend to rely on this information you should have it verified first. Camden Council accepts no responsibility for any errors or omissions. This map should not be reproduced without the permission of Camden Council.</p>	

LTC11**LTC11**

SUBJECT: KAVANAGH STREET, GREGORY HILLS - PEDESTRIAN REFUGE WITH ASSOCIATED SIGNAGE AND LINE-MARKING

FROM: Director Community Assets

EDMS #: 23/284418

PURPOSE OF REPORT

To seek Local Traffic Committee concurrence for the installation of a pedestrian refuge crossing on Kavanagh Street, Gregory Hills.

BACKGROUND

Council was successful in obtaining funding from Transport for NSW, as part of the Get NSW Active Program, to design and install a pedestrian refuge island along Kavanagh Street as a measure to improve amenity for pedestrians.

MAIN REPORT

Kavanagh Street is a 10.5-metre-wide collector road with existing edge line marking and double centre line marking. An Overview Plan is shown in **Attachment 1**.

It is proposed to install the pedestrian refuge island west of the intersection with the western end of Wallarah Circuit (see **Attachment 2**). The device will seek to primarily accommodate pedestrians crossing the road to attend the adjacent Gregory Hills Town Centre and the Gregory Hills Public School to the north.

Consultation was undertaken with adjacent owners and occupiers. One response was received in support but with the following additional feedback:

- *Pedestrian crossings be marked along the feature and installation of a pedestrian crossing along Wallarah Circuit.*

Council response: The crossing has been future proofed for potential upgrade to a zebra crossing, which would also require flood lighting. This is not within the current scope.

- *Speed cushions on approach to the proposed feature.*

Council response: The Australian Standard advises against speed humps on collector roads. This is due to the impact on amenity because of noise, and on bus services and emergency services. However, Council will continue to monitor speeds on this road.

FINANCIAL AND ASSET MANAGEMENT IMPLICATIONS

The cost of the project will be entirely funded from the Get NSW Active grant funding received by Council.

CONCLUSION

Concerns have been raised regarding pedestrian amenity along Kavanagh Street. To address the concerns, it is proposed to install a pedestrian refuge island.

RECOMMENDED

The Local Traffic Committee recommends that Council approves in Kavanagh Street, Gregory Hills, on the western side of the intersection with Wallarah Circuit (west), a pedestrian refuge with associated signage and line-marking as detailed in Drawing Number 2023-06 Sheet 6 of 8.

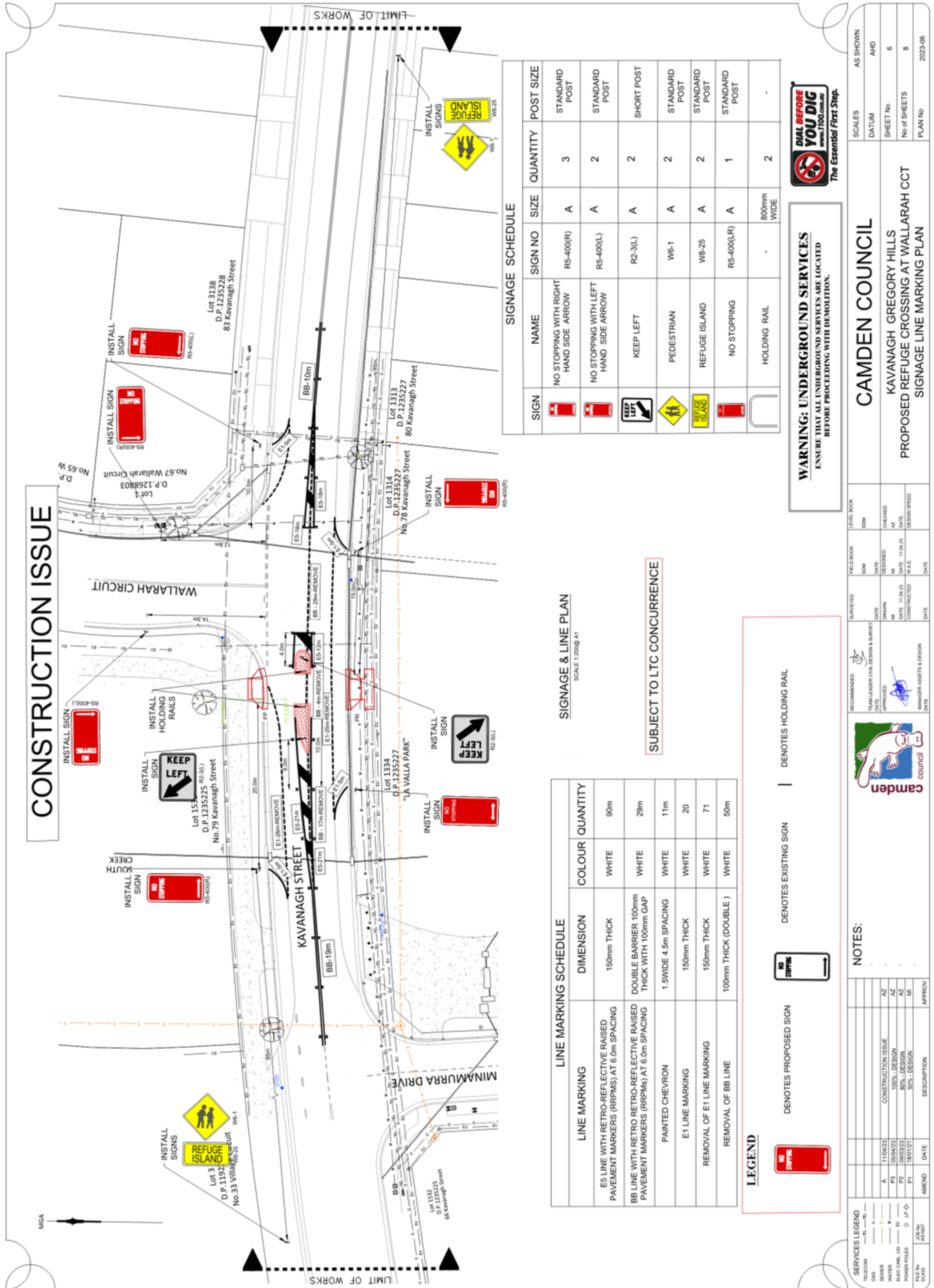
ATTACHMENTS

1. Attachment 1 - Kavanagh Street - Overview Plan
2. Attachment 2 - Kavanagh Street



LTC11

Attachment 1



CONSTRUCTION ISSUE

SIGNAGE SCHEDULE

SIGN	NAME	SIZE	QUANTITY	POST SIZE
	NO STOPPING WITH RIGHT HAND SIDE ARROW	R5-400(R)	3	STANDARD POST
	NO STOPPING WITH LEFT HAND SIDE ARROW	R5-400(L)	2	STANDARD POST
	KEEP LEFT	R2-3(L)	2	SHORT POST
	PEDESTRIAN	WB-1	2	STANDARD POST
	REFUGE ISLAND	WB-25	2	STANDARD POST
	NO STOPPING	R5-400(LR)	1	STANDARD POST
	HOLDING RAIL	-	2	800mm WIDE

SIGNAGE & LINE PLAN
SCALE 1:200@ A1

LINE MARKING SCHEDULE

LINE MARKING	DIMENSION	COLOUR	QUANTITY
E5 LINE WITH RETRO-REFLECTIVE RAISED PAVEMENT MARKERS (RRPMs) AT 6.0m SPACING	150mm THICK	WHITE	90m
BB LINE WITH RETRO-REFLECTIVE RAISED PAVEMENT MARKERS (RRPMs) AT 6.0m SPACING	DOUBLE BARRIER 100mm THICK WITH 100mm GAP	WHITE	29m
PAINTED CHEVRON	1.5WIDE 4.5m SPACING	WHITE	11m
E1 LINE MARKING	150mm THICK	WHITE	20
REMOVAL OF E1 LINE MARKING	150mm THICK	WHITE	71
REMOVAL OF BB LINE	100mm THICK (DOUBLE)	WHITE	50m

SUBJECT TO LTC CONCURRENCE

LEGEND

DENOTES PROPOSED SIGN

DENOTES EXISTING SIGN

DENOTES HOLDING RAIL



WARNING: UNDERGROUND SERVICES
ENSURE THAT ALL UNDERGROUND SERVICES ARE LOCATED BEFORE PROCEEDING WITH DEMOLITION.

SERVICES LEGEND

TELECOM	FILE NO	DATE	APPROV
GAS	A	11/04/23	AZ
SEWER	P3	05/04/23	AZ
WATER	P2	09/03/23	AZ
ELEC CABLE	P1	18/01/21	MI

NOTES:

CONSTRUCTION ISSUE 100% - DESIGN AZ

80% - DESIGN AZ

50% - DESIGN MI

CAMDEN COUNCIL

KAVANAGH GREGORY HILLS
PROPOSED REFUGE CROSSING AT WALLARAH CCT
SIGNAGE LINE MARKING PLAN

SCALES AS SHOWN AHD

DATUM SHEET No 6

No of SHEETS 8

PLAN No 2023-06

LTC12**LTC12****SUBJECT: RICHARDSON ROAD, NARELLAN - EXTENSION OF TIMED NO PARKING RESTRICTIONS****FROM:** Acting Director Community Assets**EDMS #:** 23/295043**PURPOSE OF REPORT**

To seek Local Traffic Committee concurrence for the extension of timed No Parking restrictions in Richardson Road, Narellan.

BACKGROUND

Concern has been raised about the lack of drop off and pick up provision along Richardson Road, Narellan, adjacent to Narellan Public School. It is proposed to increase the provision to address this.

MAIN REPORT

Richardson Road is a 13-metre-wide collector road which intersects with Camden Valley Way and bounds Narellan Public School on the eastern side. Council has been requested to consider extending the timed No Parking (8am-9:30am, 2:30pm - 4pm school days) restrictions to provide additional drop off and pick up provision for the school.

Reduction of the No Stopping restriction towards Camden Valley Way is not supported to ensure the intersection remains clear. However, there is an opportunity to shorten the adjacent Bus Zone to 20 metres as the No Stopping can be utilised for the bus draw in. There is also an opportunity to reduce the No Stopping restriction at the zebra crossing because of the kerb extension. This allows the No Parking restriction to be extended to from 11 metres to 27 metres long (see **Attachment 1**).

Council has liaised with the School who support the proposal.

FINANCIAL AND ASSET MANAGEMENT IMPLICATIONS

The cost of the recommended work is \$400. It is proposed that the cost be funded from the TfNSW Block Grant (Traffic Facilities component) for the 2023/24 financial year.

CONCLUSION

Further to a request to increase the pick-up and drop off bay provision on Richardson Road it is recommended to extend the No Parking zone.

RECOMMENDED

The Local Traffic Committee recommends that Council approves in Richardson Road, Narellan, extension of timed No Parking restriction (8am-9:30am and 2:30pm-4pm school days) (R5-41 signage) to 27 metres long.

ATTACHMENTS

1. Attachment 1 - Richardson Road

Created on 11/01/2023 3:20 PM



LTC12

Attachment 1



Camden Council
 70 Central Ave
 CRAN PARK NSW 2570
 Telephone: 02 4654 7777
 Email: mail@camden.nsw.gov.au



Subject Site

Richardson Road, Narellan - Narellan
 Public School

Map Scale: 1:604
 Projection: GDA94 / MGA zone 56
 Date: 11/01/2023 3:20 PM



DISCLAIMER: This map has been prepared from Council records by the Land Information Section. If you intend to rely on this information you should have it verified first. Camden Council accepts no responsibility for any errors or omissions. This map should not be reproduced without the permission of Camden Council.

LTC13

**SUBJECT: GLEDSDOOD HILLS DRIVE, GLEDSDOOD HILLS - LINE-MARKING
AT AMBERLY STREET**

FROM: Acting Director Community Assets

EDMS #: 23/295204

PURPOSE OF REPORT

To seek Local Traffic Committee concurrence for additional line-marking on Gledswood Hills Drive, Gledswood Hills, at Amberly Street.

BACKGROUND

Concerns have been raised about the approach to a pedestrian refuge island on Gledswood Hills Drive. Additional line-marking is proposed to address the concerns.

MAIN REPORT

In June 2022 Council constructed a new pedestrian refuge crossing on Gledswood Hills Boulevard in Gledswood Hills to the east of the four-way intersection with Amberly Street and Katnook Way.

Concerns have been raised concerning the eastbound approach that there is insufficient delineation for drivers around the traffic island. The design has been updated to address this concern, as shown in **Attachment 1**.

There is not impact of the proposal on existing on street parking.

FINANCIAL AND ASSET MANAGEMENT IMPLICATIONS

The cost of the recommended work is \$1,500. It is proposed that the cost be funded from the TfNSW Block Grant (Traffic Facilities component) for the 2023/24 financial year.

CONCLUSION

Concerns have been raised about delineation in Gledswood Hills Drive and additional line-marking is recommended.

RECOMMENDED

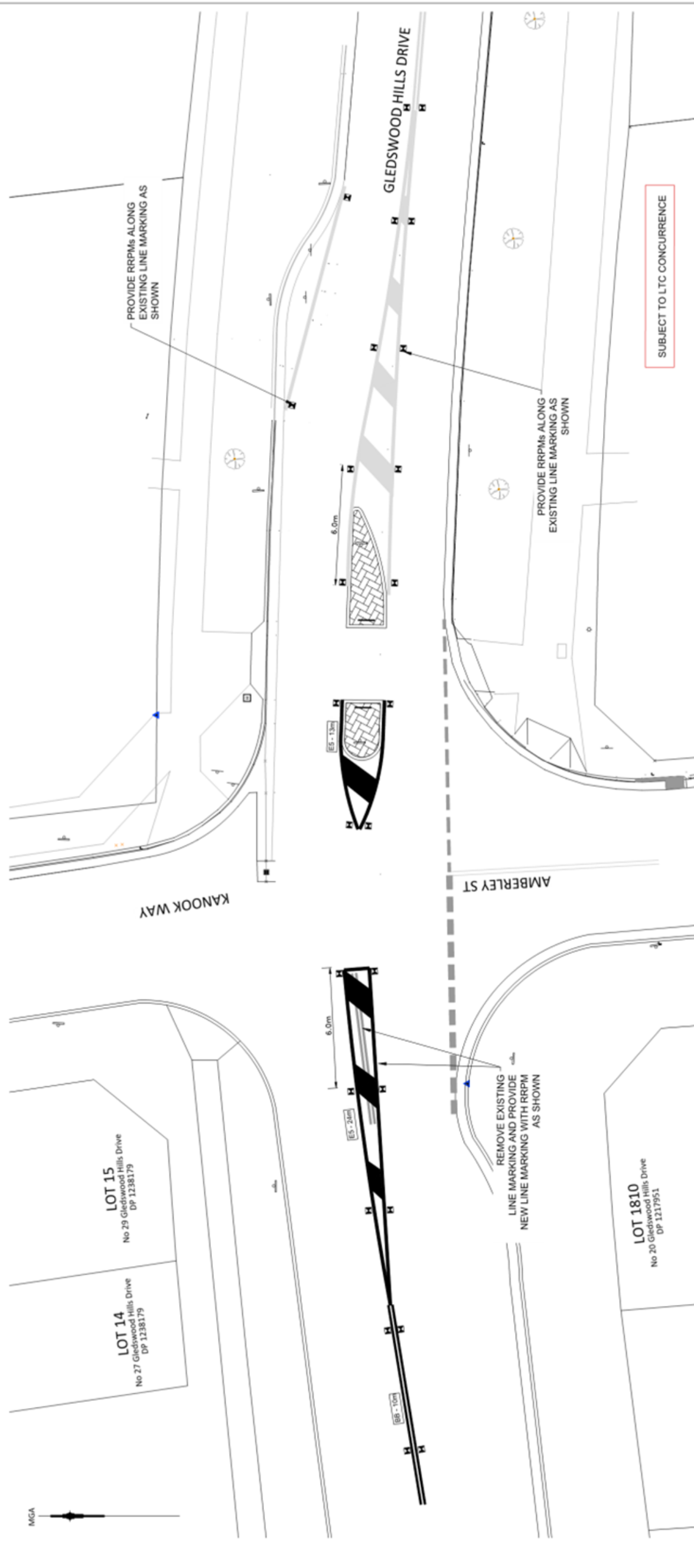
The Local Traffic Committee recommends that Council approves in Gledswood Hills Drive, Gledswood Hills, at the intersection with Amberly Street, additional line-marking, detailed in Drawing Plan No. 2021-030 Sheet 4 of 6 Rev. A.

ATTACHMENTS

1. Attachment 1 - Gledswood Hills Drive

LTC13

CONSTRUCTION ISSUE



LINE MARKING SCHEDULE

LINE MARKING	DIMENSION	COLOUR	QUANTITY
E5 LINE	150mm THICK	WHITE	37m
BB LINE	DOUBLE BARRIER 100mm THICK WITH 100mm GAP	WHITE	10m
PAINTED CHEVRON	1.5WIDE 4.5m SPACING	WHITE	6.0m ²
RRPMs	-	YELLOW	24
RRPMs	-	RED	2

LEGEND

- 150mm DENOTES E4 LINE (OUTLINE OF TRAFFIC ISLAND) 150mm THICK WHITE SOLID LINE WITH RRPMS 6.0m INTERVAL
- 100mm DENOTES BB LINE (DIVIDING BARRIER) 100mm THICK DOUBLE SOLID WITH 100mm GAP WITH RRPMS 6.0m INTERVAL
- DENOTES EXISTING LINE MARKING

SUBJECT TO LTC CONCURRENCE

LINE MARKING PLAN
SCALE 1:100@ A1

SERVICES LEGEND

- TELECOM
- GAS
- SEWER
- WATER
- ELEC CABLE
- POWER POLES
- FILE No
- JOB No
- DATE

NOTES:

23/05/23 ISSUED FOR INSTALLATION OF LINE MARKING

CAMDEN COUNCIL

GLEDSDOOD HILL DRIVE GLEDSDOOD HILLS PROPOSED REFUGE ISLAND AT AMBERLEY STREET SIGNAGE AND LINE MARKING PLAN SHEET

RECOMMENDED	TEAM LEADER CIVIL DESIGN & SURVEY	DATE	18/11/21	APPROVED
SURVEYED	D.S.A & T.L.C.	DATE	AUG 2021	DATE
FIELD BOOK	EDM	DESIGNED	MI	DATE
LEVEL BOOK	EDM	CHECKED	PG	DATE
SCALES	AS SHOWN	SHEET No	1	No of SHEETS
DATUM	AHD	PLAN No	1	2021-030

LTC14

LTC14

SUBJECT: LOCAL BEHAVIOURAL PROGRAMS
FROM: Director Community Assets
EDMS #: 23/260026

PURPOSE OF REPORT

To advise the Local Traffic Committee of local behavioural campaigns being undertaken to improve road safety and community safety in the Camden Local Government Area.

BACKGROUND

The Community and Road Safety Action Plan is developed on a yearly basis to provide direction to the Community Road Safety Officer (CRSO). Projects and programs that are implemented in the Camden Local Government Area (LGA) are developed from both research and statistical analysis undertaken.

This report outlines the progress of projects being implemented in the 2022/23 financial year.

MAIN REPORT

Project	Target Issue	Current Status
RBT Plan B Campaign	Drink Driving <i>To educate and inform the community about the dangers of drink driving, to influence responsible road safety behaviour, and to work with the Camden LAC to reduce the incidence of drink driving.</i>	The CRSO continues to work with Camden Highway Patrol and the Camden Liquor Accord on coordinated approaches to reducing the incidence of drink driving. Information continues to be distributed to licensed premises to get the drink drive message across to the community.

Project	Target Issue	Current Status
U Turn the Wheel – Year 11 Students	Young drivers <i>In-school program designed to provide road safety awareness to Year 11 students in Term 3 to reduce the incidence of casualty and fatality crashes in young drivers. The sessions include information about police enforcement, drug and alcohol impairment, licensing and heavy vehicle awareness.</i>	The Drive 2 Stay Alive program has now been merged with the Camden Rotary “U Turn the Wheel” program, and this merged partnership will be known as “U Turn the Wheel”. Programming has commenced for 2023, and schools in the Camden LGA have now been booked in. Dates as follows: <ul style="list-style-type: none"> • St Benedict’s – 30 March 2023 • Elderslie High School – 1 May 2023 • Macarthur Anglican – to be advised • Mount Annan Christian College – 22 August 2023 • Mount Annan High School – 20 September • Oran Park Anglican College – 21 September 2023 • Oran Park High School – 11 October • Elizabeth Macarthur High School – 12 October • Magdalene – 16 October 2023 • Camden High School – 27 October 2023
School Safety Program	Vulnerable road users, pedestrians, road users around schools <i>Program designed to address road safety issues around schools, improve safety and education amongst road users, parents and students in school zones.</i>	The School Safety Program (SSP) continues to work on identifying and improving traffic facilities and driver behaviour around schools. Other engineering and road safety issues have been investigated and actioned as they arise, and as appropriate. Council has a partnership with Macarthur Highway Patrol to undertake education and enforcement activity outside schools.
Slow Down	Speed <i>Raise awareness and reduce the incidence of speeding on local roads. Work with Camden LAC to further reduce the incidence of speeding.</i>	The ‘Local Streets are 50’ campaign continues, with road safety messaging on Council Waste Trucks and a local bus. Council continues to work with Macarthur Highway Patrol to identify and refer possible locations for Police investigation and enforcement as appropriate. The speed trailer placement program is underway, with the current schedule booked until the end of June 2023.

Project	Target Issue	Current Status
Choose Right Buckle Right	Child Restraints <i>To educate and increase awareness of the importance of correct child restraint use and fitting. To provide free child restraint fitting and checking days to the community.</i>	The next event is scheduled to be held on Thursday 1 June 2023. Bookings open on Monday 29 May 2023. This event is being held at Camden Bicentennial Equestrian Park. A special event was held as part of Children’s and Families Week was held on Thursday 18 May 2023, working in partnership with Council’s Community Planning and Development Team.
Graduated Licensing Scheme Workshops (GLS)	Parents and supervisors of learner drivers <i>Educational workshops for parents and supervisors of learner drivers, delivered to assist awareness and knowledge of the graduated licensing scheme.</i>	The GLS workshops are incorporated into the presentation given to supervisors of learner drivers at the Logbook Run events. The last presentation was held at the event in March 2023, and the next event will be held on Sunday 18 June 2023.
Log Book Run (LBR) – Drives for Learners In Macarthur	Young drivers <i>Increase on-road experience obtained by learner drivers and disseminate road safety messages and resources</i>	The March daytime event was held on 12 March 2023, with 32 learners and their supervisors attending. This event is supported by NSW Police – Highway Patrol, who attended both events and undertook RBT throughout the drive for all participants. The next event is scheduled to be held on Sunday 18 June 2023.
Crime Prevention	General community safety related issues <i>Identify and introduce community safety and crime prevention programs and initiatives in the Camden LGA as appropriate.</i>	The Community Road Safety Officer (CRSO) continues to work on identifying and implementing community safety programs, audits and works as appropriate. The CRSO continues to work with the Camden Police Crime Prevention Officer to monitor and address community safety issues as they arise.
Park Smart	Community safety, Steal from Motor Vehicle offences	This program targets local shopping centre car parks, plus commuter car park, working in partnership with Camden Police Area Command. Discussions are underway for future dates and locations.

Project	Target Issue	Current Status
Camden Liquor Accord	Drink Driving, community safety, alcohol related issues <i>Implementing programs and educating the community to reduce the incidence of alcohol related problems, drink driving and antisocial behaviour.</i>	The CRSO continues to work through the Camden Liquor Accord to implement and address community and road safety issues related to alcohol consumption. The Liquor Accord is working on a number of community education and alcohol harm minimisation programs, to reduce alcohol related issues in the Camden LGA.
Bike Safety Awareness Program	Bike safety <i>To promote safe cycling.</i>	No activity during this reporting period.
Seniors Safety Morning Teas	Seniors Safety <i>Partnership with Camden Police and Barnes Driving School to promote and educate regarding best practice pedestrian and personal safety and licensing conditions for older drivers</i>	A Seniors Pedestrian Workshop was held through Council's Café Connect program on 17 May 2023, with over 40 attendees. A workshop was also held to support NSW Health "Stepping On" program for seniors on 25 May 2023.
Graffiti Education	Graffiti prevention, community safety, young people <i>To assist in the reduction of graffiti offences through early intervention education</i>	Council has committed to running this program in schools again in 2023. Future dates to be confirmed. Council has been successful in obtaining a grant from Department of Communities and Justice to undertake graffiti prevention treatment. This will be used towards a public art project at Nugget Beames Amenity building and will include involvement by students at Elizabeth Macarthur High School to give better ownership and community pride.
Eyes on the Road – road safety social media	Social media partnership with NSW Police – Macarthur Highway Patrol, and Campbelltown City Council	This initiative is aimed at presenting aligned and coordinated road safety messaging to the Macarthur community. The partnership also further strengthens the relationship with neighbouring Campbelltown City Council and local Highway Patrol. Posts are aligned with timely road safety issues and are published on the second Monday of each month, on Camden Council, Campbelltown City Council, Camden Police Area Command and Campbelltown Police Area Command Facebook pages.

FINANCIAL AND ASSET MANAGEMENT IMPLICATIONS

Program funding in 2022/23 has been identified through grant funding from Transport for New South Wales and a contribution from Council.

RECOMMENDED

The Local Traffic Committee recommends that Council receives and notes the Local Behavioural Programs report for June 2023.

LTC14

SUBJECT: INFORMAL ITEMS
FROM: Acting Director Community Assets
EDMS #: 23/260029

(i) Cycling Projects

The following multi-year projects have been funded through the Get NSW Active program 2022/23:

Location	Project
Cawdor Road, Grasmere	Shared Path from Sheathers Lane to Camden High School (50% funded by Council's Community Support Package)
Camden Valley Way, Gledswood Hills	Shared Path adjacent to Gledswood Hills precinct.

Council has commenced construction of a shared path project in Sheathers Lane from Cawdor Road to Smalls Road, funded by Council's Community Support Package.

The following applications were submitted to the Get NSW Active 2023/24 program and Council has been advised that the Waterworth Drive project has secured funding:

Location	Project
Narellan Road, Mount Annan	Shared path (Design only)
Waterworth Drive, Mount Annan	Shared paths between Narellan Road and Welling Drive
Gundungurra Reserve, Spring Farm	Shared path between Liz Kernohan Drive and Welling Drive

(ii) Walking Projects

The following projects have been funded through the Get NSW Active program 2022/23:

Location	Project
Jamboree Avenue, Leppington	Four pedestrian refuge crossings
Kavanagh Street, Gregory Hills	Two pedestrian refuge crossings
Crookston Drive, Camden South	Pedestrian refuge crossing and footpath
Coghill Street, Narellan	Footpath through the reserve between Coghill Street and Queen Street. Complete
Argyle Street, Camden	Pedestrian refuge crossing and footpath
Cobbitty Road, Cobbitty	Disability parking bay, accessible ramps and steps at Cobbitty Public School, Substantially complete
Waterworth Drive, Narellan Vale	Footpath widening and retaining walls at Narellan Vale Public School
Camden Pedestrian Access and Mobility Plan	Updated plan.

Council has also been successful in securing funding from WestInvest to support the Pedestrian Access and Mobility Plan program over the next four years.

The following applications were submitted to the Get NSW Active 2023/24 program and Council has been advised that the Coghill Street and Menangle Road projects have secured funding:

Location	Project
Coghill Street, Narallen	Footpath and footbridge through the reserve between Coghill Street and Elyard Street
Waterworth Drive, Mount Annan	Footpath and crossing at Mount Annan Town Centre
Mount Annan Drive, Mount Annan	Refuge crossing and footpath at the Australian Botanic Garden
Podium Way, Oran Park	Wombat crossing at Oran Park High School
Kookaburra Drive, Gregory Hills	Two pedestrian refuge crossings
Menangle Road to Nepean Cycleway, Camden	Footpath through laneways
Kurrajong Circuit, Gregory Hills	Refuge crossing at Mount Annan Drive
Price Ridge, Leppington	Three refuge crossings
Old Hume Highway, Camden	Wombat crossing at Camden South Public School
Barley Road, Spring Farm	Wombat crossing at Spring Farm Public School
Springs Road, Spring Farm	Wombat crossing at Burrell Road

(iii) Road Safety Projects

The following funding application has been approved for part funding in the 2022/23 Program, with construction recently completed:

Location	Project
Narellan town centre	High Pedestrian Activity Area

Applications have been submitted for the 2023/24 program and Council is awaiting funding decisions, as follows:

Location	Project
Menangle Road, Camden	Kerb extensions
Werombi Road / Smalls Road, Grasmere	Reconfiguring roundabout to increase deflection and enhance pedestrian access to bus stops.
Chisholm Road, Catherine Field	Widening carriageway from 5 to 7 metres including centre and edge lines.
Mount Annan Drive / Stenhouse Drive, Mount Annan.	Reconfiguring roundabout to increase deflection.

Council has been advised at this time that the Chisholm Road submission has been unsuccessful. The Menangle Road, Werombi Road / Smalls Road and Mount Annan Drive / Stenhouse Drive applications are still pending.

The following project is funded through the Western Sydney Infrastructure Plan, WestInvest and Council:

Location	Project
Camden Valley Way, Elderslie	Hilder Street and Liz Kernohan Drive Intersection upgrades

(iv) Upcoming Major Works and Events

Works / Event (Proponent)	Location	Date
Werombi Road / Sheathers Lane Shared Path	From Smalls Road to Cawdor Road, Grasmere	February to June 2023
Catherine Park Drive Extension (GDC)	Intersection with Copper Drive, Catherine Field	April to July 2023
Rickard Road Widening (Woolworths)	Intersection with Ingleburn Road, Leppington	April to June 2023
Winterfest Camden	Camden CBD	7 to 9 July 2023
Cobbitty Road Roundabout (Mirvac)	Intersection with Macquarie Grove Road, Cobbitty	Likely to commence 2023
Anthony Road Reconstruction and Flood Mitigation Measures (Council)	From Barry Road to Gregory Road, Leppington	Likely to commence 2023
Catherine Field Road Reconstruction (Council)	From Deepfields Road to Heatherfield Close, Catherine Field	Likely to commence 2023
Werombi Road Reconstruction (Council)	From Smalls Road to Centennial Lane, Grasmere	Likely to commence 2023
Winter Fest	Onslow Park	7 – 9 July 2023

(v) TfNSW Referrals

Proposal	Issued Raised	Status
Cobbitty Road, Cobbitty – review speed limit from The Northern Road to Macquarie Grove Road	22 February 2021	Ongoing review
Turner Road, Smeaton Grange – review speed limit	2 December 2021	Ongoing review
The Northern Road – review inconsistent speed limits on Jersey Road, Carrington Road and Bent Road	17 January 2022	Ongoing review
Copper Drive, Catherine Field – identification as 50km/h speed limit	4 April 2023	Ongoing review
Richardson Road, Spring Farm / Narellan - identification as 50km/h speed limit	4 May 2023	Ongoing review

RECOMMENDED

That items (i) to (v) of Informal Items be noted.

LTC16

LTC16

SUBJECT: THE NORTHERN ROAD, ORAN PARK- TRANCHE 22 STAGE 2 - SIGNAGE, LINE-MARKING AND DEVICES ASSOCIATED WITH SUBDIVISION NO. 600

FROM: Director Community Assets

EDMS #: 23/202120

ELECTRONIC MEETING ITEM: 27 March 2023

PURPOSE OF REPORT

To document concurrence previously from the Local Traffic Committee through an Electronic Meeting for The Northern Road, Oran Park- Tranche 22 Stage 2 - Signage, Line-Marking And Devices Associated With Subdivision No. 600.

MAIN REPORT

Signage and line-marking plans have been received by Council for the construction of new roads associated with the subdivision at 600 The Northern Road, Oran Park, Tranche 22 Stage 2. The Location is highlighted on **Attachment 1**. This relates to the Development Application number: DA/2021/1406/1.

The Engineering Drawing No. 702 & 703, Rev.06 (Project No. 20-000603) prepared by Calibre Consulting provides details of the proposed signage and line-marking (**Attachment 2**). The plans are considered to be in accordance with Austroads, Australian Standards and TfNSW supplements for the placement of regulatory signage and line marking

Electronic Meeting Reference	Agreed recommendation of the Local Traffic Committee
2023/12	<p>The Local Traffic Committee recommends that Council approves regulatory signage and line-marking associated with the development of 600 The Northern Road, Oran Park, as shown on the Engineering Drawing No. 702 & 703, Rev.06 (Project No. 20-000603) subject to:</p> <ul style="list-style-type: none"> i. All signage being sign size A; ii. The installation being completed by the applicant at their cost; and iii. Street lighting levels for intersections and devices being in accordance with Australian Standard AS/NZS 1158, subject to further Council approval of the lighting design.

This recommendation was supported unanimously by the four voting members.

This recommendation has been resolved by a Council Officer under Delegated Authority.

RECOMMENDATION

That Council receives and notes the report The Northern Road, Oran Park-Tranche 22 Stage 2 - Signage, Line-Marking And Devices Associated With Subdivision No. 600.

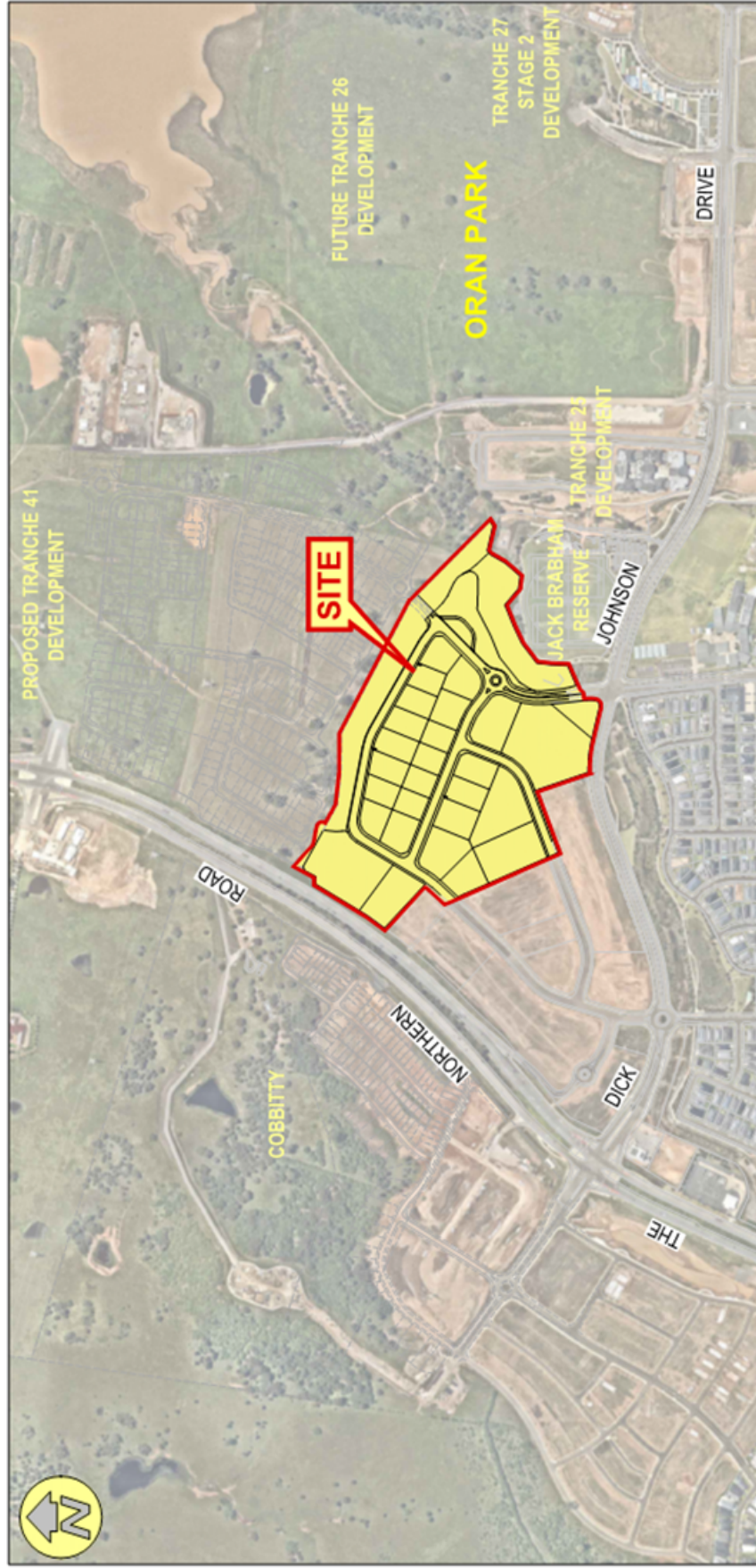
ATTACHMENTS

1. Attachment 1 - 600 The Northern Rd
2. Attachment 2 - 600 The Northern Rd



ORAN PARK-TRANCHE 22 STAGE 2 ROAD & DRAINAGE DESIGN

ISSUED FOR SUBDIVISION WORKS CERTIFICATE



LOCALITY PLAN
N.T.S.

L.G.A. CAMDEN COUNCIL
LOT 50 D.P. 1232523
D.A. 2021/1406/1

CLIENT:



DRAWING LIST

No.	SHEET TITLE
GENERAL	
001	COVER SHEET
001	GENERAL ARRANGEMENT PLAN
002	SHEET LAYOUT PLAN
003	GENERAL NOTES & LEGEND
SEDIMENT & EROSION CONTROL	
101	BASIN CATCHMENT PLAN
102	SOIL & WATER MANAGEMENT PLAN
103	SOIL & WATER MANAGEMENT NOTES & DETAILS
SITE REGRADING	
201	SITE REGRADING PLAN - SHEET 01 OF 04
202	SITE REGRADING PLAN - SHEET 02 OF 04
203	SITE REGRADING PLAN - SHEET 03 OF 04
204	SITE REGRADING PLAN - SHEET 04 OF 04
205	SITE SECTIONS - SHEET 01 OF 04
206	SITE SECTIONS - SHEET 02 OF 04
207	SITE SECTIONS - SHEET 03 OF 04
208	SITE SECTIONS - SHEET 04 OF 04
ENGINEERING PLANS	
301	ENGINEERING PLAN - SHEET 01 OF 04
302	ENGINEERING PLAN - SHEET 02 OF 04
303	ENGINEERING PLAN - SHEET 03 OF 04
304	ENGINEERING PLAN - SHEET 04 OF 04
ROAD LONGITUDINAL SECTIONS	
401	ROAD No. 2201 LONGITUDINAL SECTIONS
402	ROAD No. 2201 TYPICAL SECTIONS & ROAD No. 2204 LONG & TYP SECT
403	ROAD No. 2201 LONGITUDINAL & TYPICAL SECTIONS
404	ROAD No. 2302 LONGITUDINAL & TYPICAL SECTIONS
ROAD CROSS SECTIONS	
501	CROSS SECTIONS - ROAD No. 2201
502	CROSS SECTIONS - ROAD No. 2201
503	CROSS SECTIONS - ROAD No. 2201
504	CROSS SECTIONS - ROAD No. 2201 & 2204
505	CROSS SECTIONS - ROAD No. 2201
506	CROSS SECTIONS - ROAD No. 2301
507	CROSS SECTIONS - ROAD No. 2302
508	CROSS SECTIONS - ROAD No. 2302
509	CROSS SECTIONS - ROAD No. 2302
INTERSECTION PLANS	
601	INTERSECTION DETAILS KERB RETURN No.07, 02, 03 & 04
602	INTERSECTION DETAILS KERB RETURN No.05, 06 & 0001
603	INTERSECTION DETAILS KERB RETURN No.07, 06, 09 & 10
604	KERB RETURN No.07, 08, 09 & 10 LONGITUDINAL SECTIONS
605	MEDIAN ISLAND SETOUT PLAN
MISCELLANEOUS ROADWORKS PLANS	
701	PAVEMENT PLAN
702	SIGNAGE & LIGHTING PLAN
703	ROADSIDE SIGNAGE & LIGHTING DETAIL PLAN

DRAINAGE

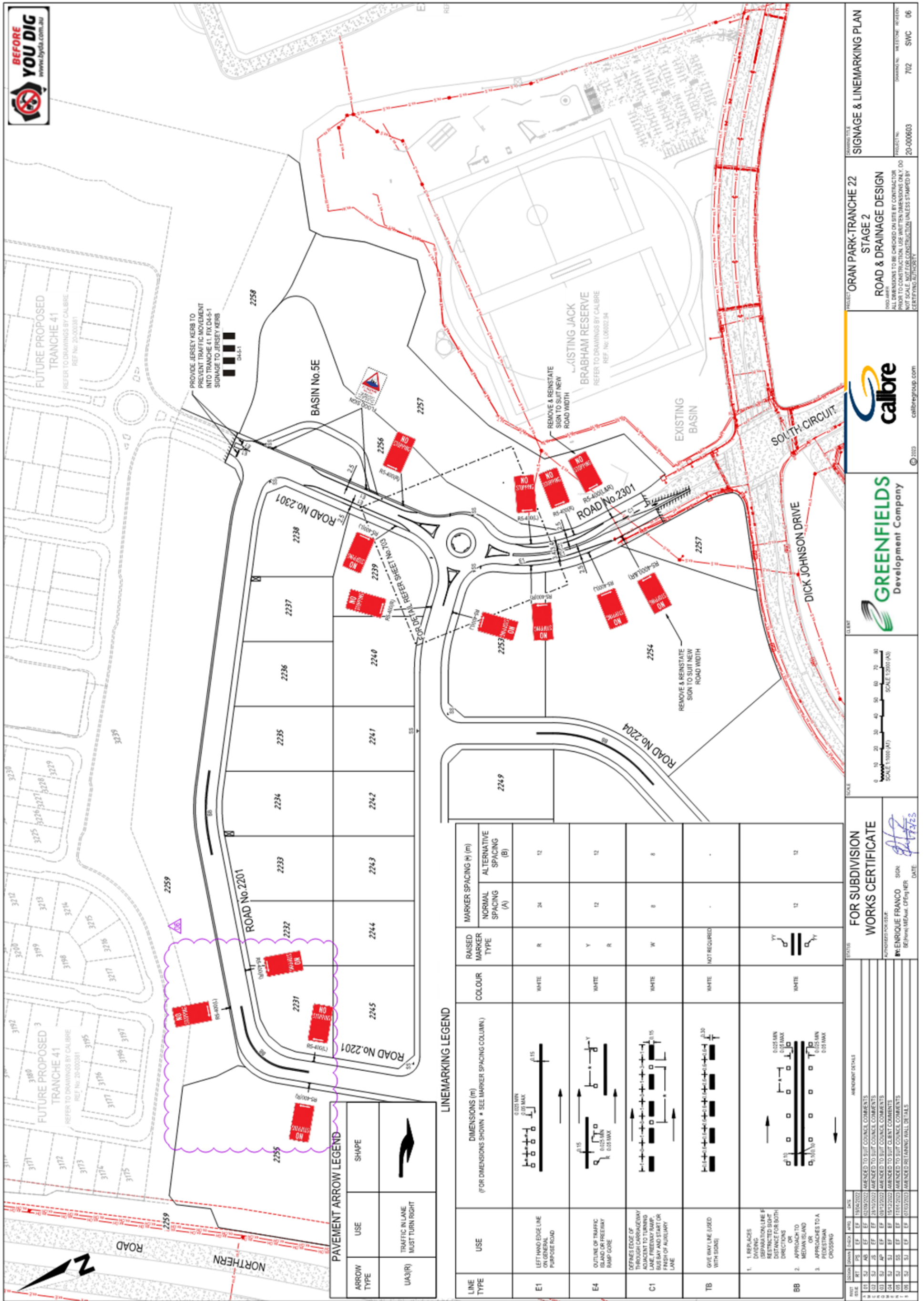
801	CATCHMENT PLAN
802	DRAINAGE PLAN - SHEET 01 OF 04
803	DRAINAGE PLAN - SHEET 02 OF 04
804	DRAINAGE PLAN - SHEET 03 OF 04
805	DRAINAGE PLAN - SHEET 04 OF 04
806	DRAINAGE LONGITUDINAL SECTIONS - SHEET 01 OF 09
807	DRAINAGE LONGITUDINAL SECTIONS - SHEET 02 OF 09
808	DRAINAGE LONGITUDINAL SECTIONS - SHEET 03 OF 09
809	DRAINAGE LONGITUDINAL SECTIONS - SHEET 04 OF 09
810	DRAINAGE LONGITUDINAL SECTIONS - SHEET 05 OF 09
811	DRAINAGE LONGITUDINAL SECTIONS - SHEET 06 OF 09
812	DRAINAGE LONGITUDINAL SECTIONS - SHEET 07 OF 09
813	DRAINAGE LONGITUDINAL SECTIONS - SHEET 08 OF 09
814	DRAINAGE LONGITUDINAL SECTIONS - SHEET 09 OF 09
815	DRAINAGE CALCULATIONS - SHEET 01 OF 06
816	DRAINAGE CALCULATIONS - SHEET 02 OF 06
817	DRAINAGE CALCULATIONS - SHEET 03 OF 06
818	DRAINAGE CALCULATIONS - SHEET 04 OF 06
819	DRAINAGE CALCULATIONS - SHEET 05 OF 06
820	DRAINAGE CALCULATIONS - SHEET 06 OF 06
821	PIT 9-18 SETOUT DETAIL
840	STANDARD PIT DETAILS
WATER QUALITY DETAILS	
900	BASIN DETAIL PLAN
901	SWALE No.01 & 02 DETAIL PLAN
902	BASIN DETAIL SHEET 01 OF 03
903	BASIN DETAIL SHEET 02 OF 03
904	BASIN DETAIL SHEET 03 OF 03
RETAINING WALL SETOUT	
901	RETAINING WALL DETAIL SHEET 01 OF 03
902	RETAINING WALL DETAIL SHEET 02 OF 03
903	RETAINING WALL DETAIL SHEET 03 OF 03
904	RETAINING WALL DETAIL SHEET 03 OF 03
905	RETAINING WALL LONGITUDINAL SECTIONS - SHEET 01 OF 05
906	RETAINING WALL LONGITUDINAL SECTIONS - SHEET 02 OF 05
907	RETAINING WALL LONGITUDINAL SECTIONS - SHEET 03 OF 05
908	RETAINING WALL LONGITUDINAL SECTIONS - SHEET 04 OF 05
909	RETAINING WALL LONGITUDINAL SECTIONS - SHEET 05 OF 05
STRUCTURAL DETAILS	
1010	PITS No.03, 04, 07, 08 & 09 DETAIL
1011	PIT No.9-17 DETAIL SHEET 01 OF 02
1012	PIT No.9-17 DETAIL SHEET 02 OF 02
1013	PIT No.9-16 DETAIL
1014	PIT No.2144 DETAIL
1015	PIT No.9-12 DETAIL
1016	PIT No.11-5 DETAIL
1017	PIT No.1-7 DETAIL
1018	PIT No.1-3 DETAIL
1019	PITS No.1-9, 1-10, 1-11, 1-12, 1-13 & 1-14 DETAIL
1020	PIT No.1-4 DETAIL

ORAN PARK-TRANCHE 22 STAGE 2
ROAD & DRAINAGE DESIGN

PROJECT No.	STAGE	MILESTONE	REVISION DATE	DRAWING No.	REVISION
20-000603	2	SWC	07/03/2023	000	06

Attachment 1

LTC16



PAVEMENT ARROW LEGEND

ARROW TYPE	USE	SHAPE
UA3(R)	TRAFFIC IN LANE MUST TURN RIGHT	

LINEMARKING LEGEND

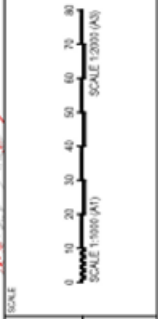
LINE TYPE	USE	DIMENSIONS (m) (FOR DIMENSIONS SHOWN * SEE MARKER SPACING COLUMN)	COLOUR	RAISED MARKER TYPE	MARKER SPACING (m)	
					NORMAL SPACING (A)	ALTERNATIVE SPACING (B)
E1	LEFT HAND EDGE LINE ON GENERAL PURPOSE ROAD		WHITE	R	24	12
E4	OUTLINE OF TRAFFIC ISLAND OR FREEWAY RAMP CORE		WHITE	Y	12	12
C1	DEFINES EDGE OF THROUGH CARRIAGEWAY LANE, FREEWAY RAMP, BUS BAY AND START OR FINISH OF ADJUTARY LANE		WHITE	W	8	8
TB	ONE WAY LINE (USED WITH SIGNS)		WHITE	NOT REQUIRED	-	-
BB	1. REPLACES DIVIDING (SEPARATION) LINE IF RESTRICTED STOP DISTANCE FOR BOTH DIRECTIONS OR 2. APPROACH TO MEDIAN ISLAND OR 3. APPROACHES TO A FEEDSTRAIN CROSSING		WHITE	YY	12	12

FOR SUBDIVISION WORKS CERTIFICATE

DATE: 12/12/23

ENGINEER: ENRIQUE FRANCO

DATE: 12/12/23



GREENFIELDS
Development Company

calbre
calbre@regroup.com

ORAN PARK - TRANCHE 22
STAGE 2
ROAD & DRAINAGE DESIGN

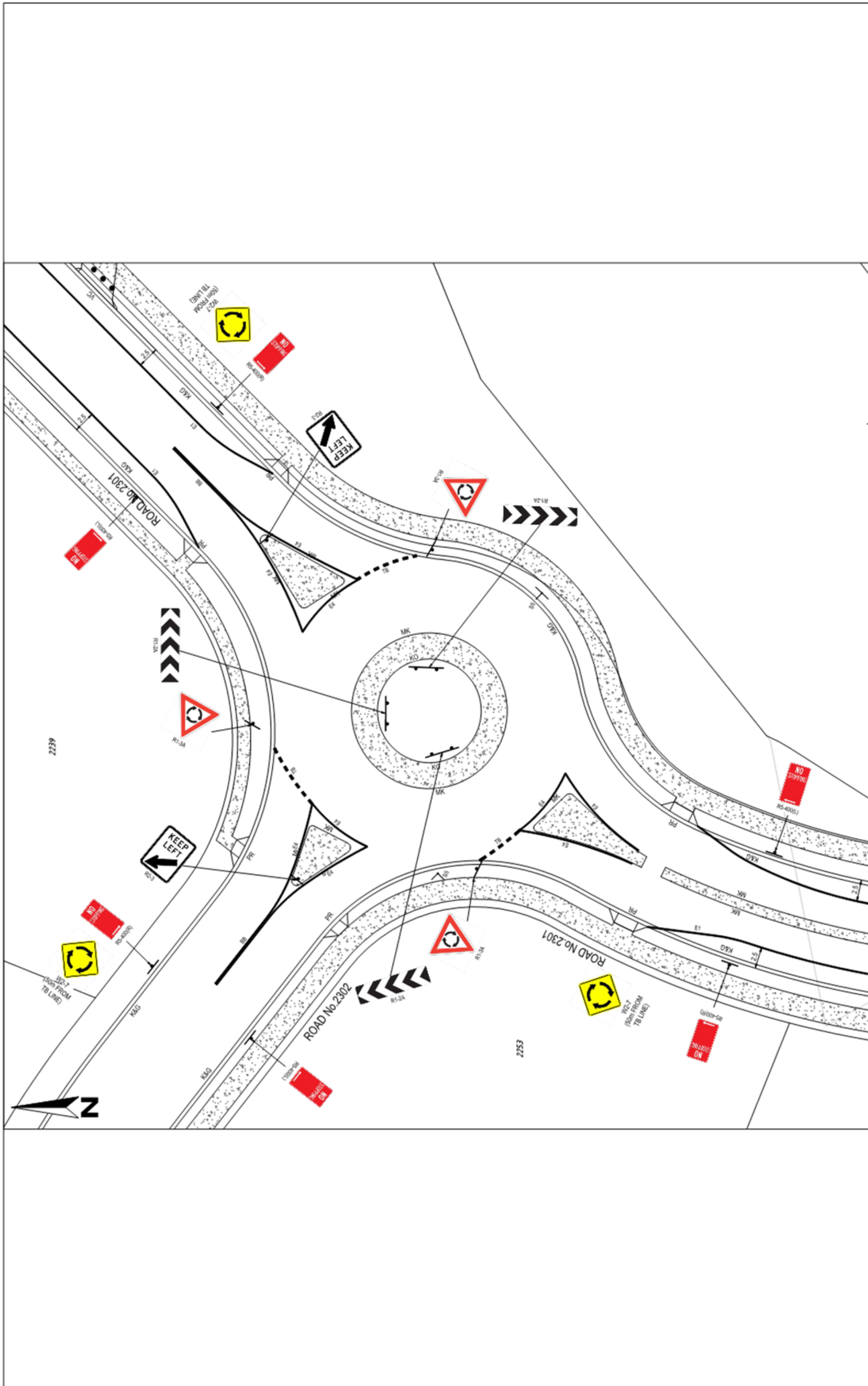
PROJECT FILE: SIGNAGE & LINEMARKING PLAN

DATE: 20-06-2023

PROJECT NO: 20-000603

ISSUE NO: 702

SWC: 06



PLAN
SCALE 1:200

<p>FOR SUBDIVISION WORKS CERTIFICATE</p> <p>STATUS: _____</p> <p>AUTHORIZED FOR ISSUE: ENRIQUE FRANCO SIGN: <i>[Signature]</i> DATE: 27/2/23</p> <p>BEHRENS/MEANS/OPFENBERGER</p>	<p>GREENFIELDS Development Company</p> <p>calbre calbregroup.com</p>	<p>PROJECT: ORAN PARK-TRANCHE 22 STAGE 2 ROAD & DRAINAGE DESIGN</p> <p>ROAD NUMBER: _____ ALL DIMENSIONS TO BE CHECKED ON SITE BY CONTRACTOR NOT TO SCALE, NOT FOR CONSTRUCTION UNLESS STAMPED BY CERTIFYING AUTHORITY</p>	<p>DRAWING TITLE: ROUNDABOUT SIGNAGE & LINEMARKING DETAIL PLAN</p> <p>PROJECT NO: 20-000603 DRAWING NO: 703 SHEET NO: 06</p>
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Attachment 2

LTC16

SUBJECT: RICKARD ROAD, LEPPINGTON - PICK-UP AND DROP-OFF ARRANGEMENTS ADJACENT TO LEPPINGTON PUBLIC SCHOOL
FROM: Director Community Assets
EDMS #: 23/193002

ELECTRONIC MEETING ITEM: 31 March 2023

PURPOSE OF REPORT

To seek Local Traffic Committee concurrence for changes to the pick-up and drop-off arrangements at Leppington Public School in Rickard Road, Leppington.

BACKGROUND

Concerns have been raised by Leppington Public School regarding driver conflict along Rickard Road during school pick-up and drop-off times. An interim treatment is proposed to address the concerns until Rickard Road is upgraded to urban standard.

MAIN REPORT

Rickard Road is a two-lane rural collector road with unsealed shoulders along most of its length and kerb and gutter on the eastern side in the vicinity of Leppington Public School. Adjacent to the school, from north to south, are currently 70 metres of No Stopping (drop off and pick up), a northern service road with perpendicular parking, a southern service road for buses only and further southwards, 100 metres of two-hour parking with kerb and gutter. The road is programmed for full urban upgrade in the future, facilitated through the Leppington North development process, with funding identified through the State Government's Special Infrastructure Contribution.

The perpendicular bays are sign posted 2P (8:30am – 6:30am School Days) and reported to be causing driver conflict. Leppington Public School has proposed to remove the perpendicular parking and implement parallel drop off and pick up arrangements along the school frontage. This would be facilitated by installing prefabricated kerbs in the northern service road and removing the bus only restriction in the southern service road.

It is proposed to implement a one-way southbound movement along the pick-up and drop-off area for traffic flow efficiency. The school would facilitate pick up at the southern end. A width of 6 metres would be maintained through the northern service road and line-marked median island and 5.5 metres through the southern service road.

No Right Turn restrictions are proposed into the northern service road to manage traffic flow along Rickard Road and reduce driver conflict. The right turn restriction leading to the staff car park is proposed to be timed (8am-9:30am, 2:30pm-4pm School Days) The northern restriction will be full-time.

The proposed measures are shown in **Attachment 1**.

Electronic Meeting Reference	Agreed recommendation of the Local Traffic Committee
2023/11	<p>The Local Traffic Committee recommends that Council approves in Rickard Road, Leppington, adjacent to Leppington Public School:</p> <ul style="list-style-type: none"> i. Removal of bus only signage in the southern service road; ii. Removal of perpendicular parking bays and associated signage and realignment of the kerb; iii. Introduction of one-way southbound traffic movement in the service roads with associated signage (R2-17) and linemarking (UA1); iv. Linemarked median island between the main carriageway and northern service road; v. No Right Turn restrictions into the northern service road (full time and 8am-9:30am, 2:30pm-4pm School Days) (R2-6N_R). vi. From north to south, Bus Zone for 40 metres (R5-20 signage); vii. No Parking for 97 metres (8am-9:30am, 2:30pm-4pm School Days) (R5-41 signage); viii. No Stopping for 10 metres (R5-400 signage); and ix. Disability parking for 10 metres (R5-10 signage and linemarking).

FINANCIAL AND ASSET MANAGEMENT IMPLICATIONS

The signage and line marking works are estimated to cost \$3,000, reusing much of the existing signage. It is proposed that the cost be funded from the TfNSW Block Grant (Traffic Facilities Component) for the 2022/23 financial year.

CONCLUSION

To address driver conflict and improve traffic flow at Leppington Public School, it is recommended that the committee supports the various treatments.

RECOMMENDED

That Council receives and notes the report Rickard Road, Leppington – Pick Up and Drop-Off Arrangements Adjacent to Leppington Public School.

ATTACHMENTS

1. Attachment 1 - Plan

Created: 01/21/2022 3:26 PM

LTC17

Attachment 1





Camden Council
 73 GERRARD ST
 LEPPINGTON NSW 2127
 Telephone: 02 4654 7777
 L101: www.camden.nsw.gov.au

Subject Site
 Leppington Public School

Concept



DISCLAIMER: This map has been prepared from Council records by the Land Information Sector. If you intend to rely on this information you should have it verified first. Camden Council accepts no responsibility for any errors or omissions. This map should not be reproduced without the permission of Camden Council.

LTC18

SUBJECT: TWILIGHT STREET, LEPPINGTON – EASTER MARKET – SPECIAL EVENT TRAFFIC MANAGEMENT PLAN.

FROM: Director Community Assets

EDMS #: 23/202183

ELECTRONIC MEETING ITEM: 27 March 2023

PURPOSE OF REPORT

To document concurrence previously from the Local Traffic Committee through an Electronic Meeting for Twilight Street, Leppington – Easter Market – Special Event Traffic Management Plan.

MAIN REPORT

A request has been received by Council to close Twilight Street, Leppington to conduct the Easter Market Event on Saturday 8 April 2023. The event organizers have prepared a traffic management plan (see **Attachment 1**) that outlines the proposed traffic measures to be implemented to ensure the safe operation of the event.

The plan is considered satisfactory, and it is commended that the committee supports the temporary road closure (see **Attachment 2**) associated with the Easter Market Event, subject to certain conditions mentioned below:

Electronic Meeting Reference	Agreed recommendation of the Local Traffic Committee
2023/10	<ul style="list-style-type: none"> <li data-bbox="475 1361 1359 1462">i. The Local Traffic Committee recommends that Council approves the temporary road closure associated with the Easter Market Event on Saturday 8 April 2023 subject to: <li data-bbox="475 1496 1359 1664">ii. A risk assessment being undertaken by the event organiser in regard to a Hostile Vehicle Mitigation Plan and if appropriate the Hostile Vehicle Plan must be prepared and submitted to the NSW Police through to Council for endorsement; <li data-bbox="475 1697 1359 1765">iii. Approval must be obtained from TfNSW for the placement of VMS on Camden valley Way; <li data-bbox="475 1798 1359 1899">iv. Traffic controllers must be provided at Rickard Road / Moon Street and Rickard Road / Saturn Street intersections; <li data-bbox="475 1933 1359 1966">v. access for emergency vehicles be maintained at all times; <li data-bbox="475 2000 1359 2022">vi. the organisers obtain NSW Police concurrence to the

	<p>Special Event approval;</p> <p>vii. the organisers provide proof of a minimum \$20 million Public Liability Insurance Policy noting Council as an interested party;</p> <p>viii. temporary signage associated with the Traffic Control Plan be installed and removed at the end of the event at no cost to Council; and</p> <p>ix. Residents / businesses are notified in writing, a minimum of 7 days prior to the event.</p>
--	---

This recommendation was supported unanimously by the four voting members.

This recommendation has been resolved by a Council Officer under Delegated Authority.

RECOMMENDATION

That Council receives and notes the report Twilight Street, Leppington – Easter Market – Special Event Traffic Management Plan.

ATTACHMENTS

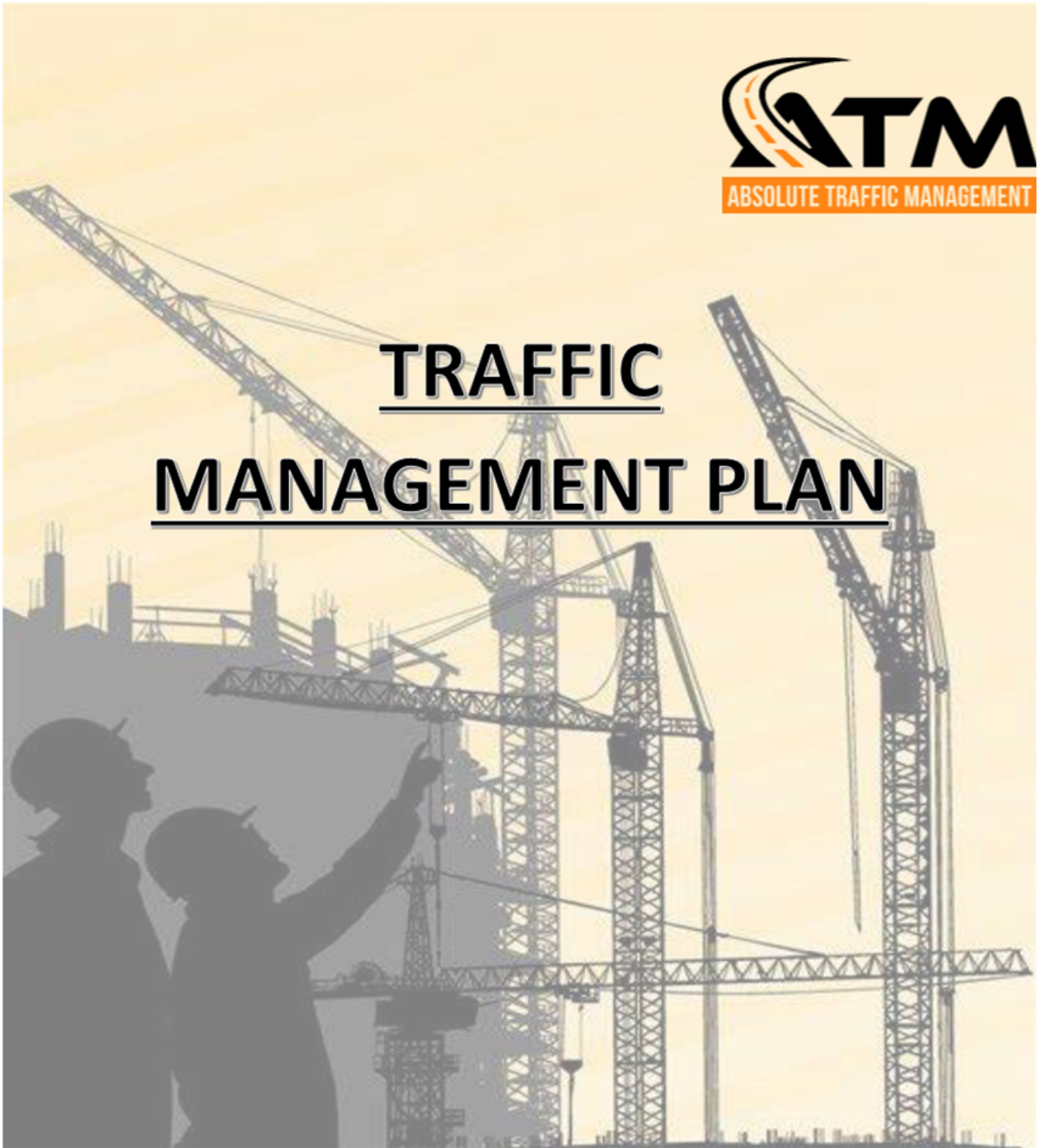
1. Attachment 1 - Twilight Street
2. Attachment 2- Twilight Street

LTC18

Attachment 1



TRAFFIC MANAGEMENT PLAN



Location: THE CROWNLAND LEPPINGTON EASTER MARKET - Twilight St, Leppington NSW 2179, Australia

Requested by: VEE Agency



Proudly Produced By: Absolute Traffic Management

Reviewed by: *Jasmin Lisa Mateuk*

1. AUTHORITY OF THE TMP

LTC18

This Traffic Management Plan (TMP) when approved by the relevant authorities becomes the prime document detailing the traffic management arrangements under which this project is to proceed.

Changes to the TMP require the approval of Roads & Maritime Services & the designer. All functional or single agency supporting plans are to recognize the primacy of the TMP and nothing contained in those plans may contravene any aspects of the TMP.

Signatories to this TMP should normally be the Project Manager appointed to the operational command team for project.

In case of emergencies, or for the management of incidents, the Police & all other Emergency Services are not subject to the conditions of the TMP but will make every effort to inform the other agencies of the nature of the incident and the Police response.

The Traffic Management Plan will be forwarded to VEE Agency with approval obtained prior to the project commencing.

Attachment 1

Absolute Traffic Management - Traffic Control Services Camden

Address: 336 Woodville Rd, Guildford New South Wales 2161

Email: Admin@absolutetraffic.com.au

Phone: 0411 560 948



2. COMMUNICATIONS STRATEGY

2.1 Stakeholders List

The Stakeholders of the project are as follows:

PROJECT OFFICER:

Contact: Gloria Achkar

Phone: +61 421 818 791

Email: projects@absolutetraffic.com.au

ABSOLUTE TRAFFIC MANAGEMENT:

Contact: Jasmin Matouk

Phone: 0411 560 948

Email: admin@absolutetraffic.com.au

VEE Agency:

Contact: Anthony Trainor - Event Organiser

Phone: 0407 620 851

Email: Anthony@veeagency.com.au

VEE Agency:

Contact: Faith Power - Event Organiser

Phone: 0401 980 132

Email: faith@veeagency.com.au

Absolute Traffic Management - Traffic Control Services Camden

Address: 336 Woodville Rd, Guildford New South Wales 2161

Email: Admin@absolutetraffic.com.au

Phone: 0411 560 948



2.1.2 Emergency Services

Police Station Contact: Duty Officer

PH: **+61 2 4632 4499**

Fire Station Contact: Operator

PH: **+61 2 9608 7777**

Ambulance Contact: Operator

PH: **+61 2 8738 300**

Local Police, Fire & Ambulance services will be contacted & made aware of the project & the changed traffic conditions in place prior to the commencement of the works.

2.1.3 Nearest Hospital

Camden Hospital

Contact: Operator

PH: **+61 2 8738 300**

Brunside Sr, Camden NSW 2170

Absolute Traffic Management - Traffic Control Services Camden

Address: 336 Woodville Rd, Guildford New South Wales 2161

Email: Admin@absolutetraffic.com.au

Phone: 0411 560 948



3. MISSION

The objectives of the TMP are to:

- Provide a high-level description of the various Traffic Management elements needed to make the project a success.
- Provide a framework for the project manager & each agency to use to develop their own lower level plan.
- Serve as the key document that is agreed to by all parties & is the final approval to conduct traffic management during the project.

4. SITUATION ANALYSIS

It is the objective of this report to set out the means and measures by which roads may be closed 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 vehicles, heavy vehicles, cyclists, and pedestrians. Furthermore, the plan 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 consultation process with respect to the proposal.

Absolute Traffic Management - Traffic Control Services Camden

Address: 336 Woodville Rd, Guildford New South Wales 2161

Email: Admin@absolutetraffic.com.au

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OVERVIEW OF : Twilight St, Leppington NSW

This Traffic Management Plan (TMP) addresses road closures for the Crown land Leppington Living Easter Market event to be held on Twilight Street Leppington on Saturday 8th April 2023.

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5. TRAFFIC MANAGEMENT

5.1 General Outline

This project requires highly coordinated efforts from several agencies as follows:

- The Traffic Management contractor will coordinate with the other agencies to ensure all resources required to manage traffic for the project are provided.
- The NSW Police will be provided with a copy of the TMP if requested.
- Fire & Rescue NSW will be provided with a copy of the TMP if requested.
- The Roads and Maritime Service shall be provided with a copy of the TMP/TCP for approval if required.
- VEE Agency & City of Camden Council shall be provided with a copy of the TMP for approval before the project can proceed.

NOTE: All signage will be removed immediately at the conclusion of the project.

All Traffic signage will be removed daily.

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5.2 TRAFFIC CONTROL PLANS

Traffic Control Plans (TCPs) will be designed for the duration of the works. The plans will show in detail the proposed work zones, sign placement, aftercare, and pedestrian management.

All TCPs comply with AS Roads and Maritime Services | 27 July 2018

[Document No. | RMS.18.898 | Version No: 5.0](#) and are designed by a person who holds the [required competencies](#).

5.3 RESPONSIBILITIES

[Absolute Traffic Management](#) have developed this TMP. Absolute Traffic Management will implement the TMP prior to any works commencing. [City of Camden Council](#) will be provided with a copy of this TMP for approval prior to work commencing.

5.4 POLICING TRAFFIC CONTROL PLANS

Officials from Work Safe, Roads & Maritime Services NSW, [VEE Agency](#) & [City of Camden Council](#) may inspect the Traffic Control Plans at any time.

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6.0 TRAFFIC AND TRANSPORT MANAGEMENT

6.1. Road closures from 07:00 hours Saturday 8th April till 18:00 hours Saturday 8th April 2023

- Full closure of Twilight Street

6.2. Cleaning

Cleaning at the end of each event day will be undertaken by VEE Agency or its subcontractors.

6.3. Public Transport - Trains

No Train services will be impacted but this event.

6.4. Public Transport - Buses

No bus routes or services will be impacted by this event.

6.5. Parking

There is a car park on site that we will likely use for the suppliers. They have strict bump in and bump out times to ensure that there will not be any pedestrians/attendees around.

For the public, there will be no onsite parking within the road closure. The public will be instructed to park in surrounding streets or at nearby parking stations, including Rickard Road, Heath Road, Radiant Street and Sun Road.

Parking for event patrons will be limited to timed/metered on street parking .

6.6. Construction, traffic calming and traffic generating developments

At present, there are no indication of construction works that will be impact the event. There are no traffic calming devices or traffic generating developments along the route.

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6.7. Traffic Control

An accredited Absolute Traffic Supervisor will oversee implementation of the Traffic Guidance Schemes (TGS), including road closures.

Temporary traffic control signage, barricades and equipment as per the supplied Traffic Guidance Scheme (TGS) must be installed by TfNSW or SafeWork accredited traffic controllers with a current "Implement Traffic Control Plan" certificate. Any person operating a Stop/Slow bat onsite must hold a current "Traffic Controller" certificate.

6.8. Pedestrians and Cyclists

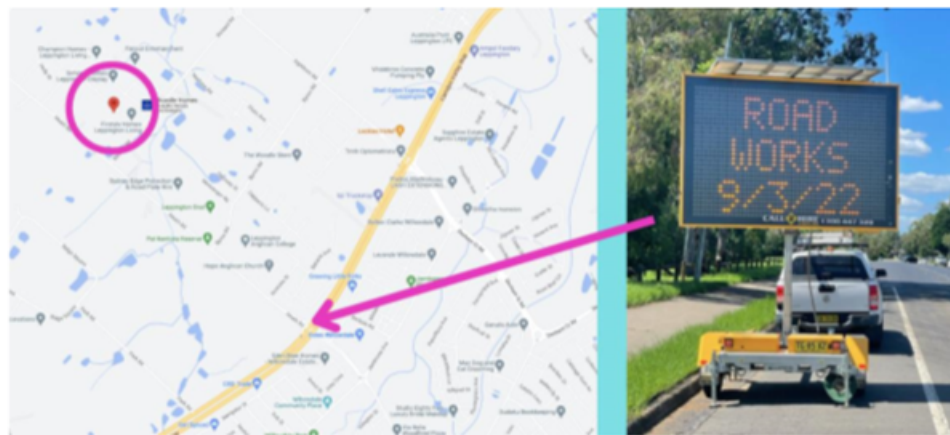
There will be no major effect from road closures to pedestrians in the area. Pedestrians will be able to use the existing pedestrian paths outside of the event area.

6.9. Heavy Vehicle impacts

There will be no impact to heavy vehicles during this event.

6.10. On Road Infrastructure

There will be at least one Portable VMS board.



6.11. Reopening roads

Roads will be reopened when safe and at the times indicated on the Traffic Guidance Scheme (TGS).

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7. TRAFFIC CONTROL PLANS

- SITE ESTABLISHMENT -SITE DISESTABLISHMENT: Event, these works will be conducted under full road closure conditions.
 - **ABSOLUTE TRAFFIC PLANS # 6929**

TCP IDENTIFICATION	LOCATION	FUNCTION
ABSOLUTE TRAFFIC PLANS # 6929	Twilight Street, Leppington NSW 2179, Australia	FULL ROAD CLOSURE

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DISCLAIMER

At the time of publication, all Traffic Control plans were designed in accordance with

[AS Roads and Maritime Services | 27 July 2018](#)

[Document No. | RMS.18.898 | Version No: 5.0](#)

[Traffic Control at Work Sites | Version No: 6.2](#)

All traffic control plans contained in here are **NOT TO SCALE**.



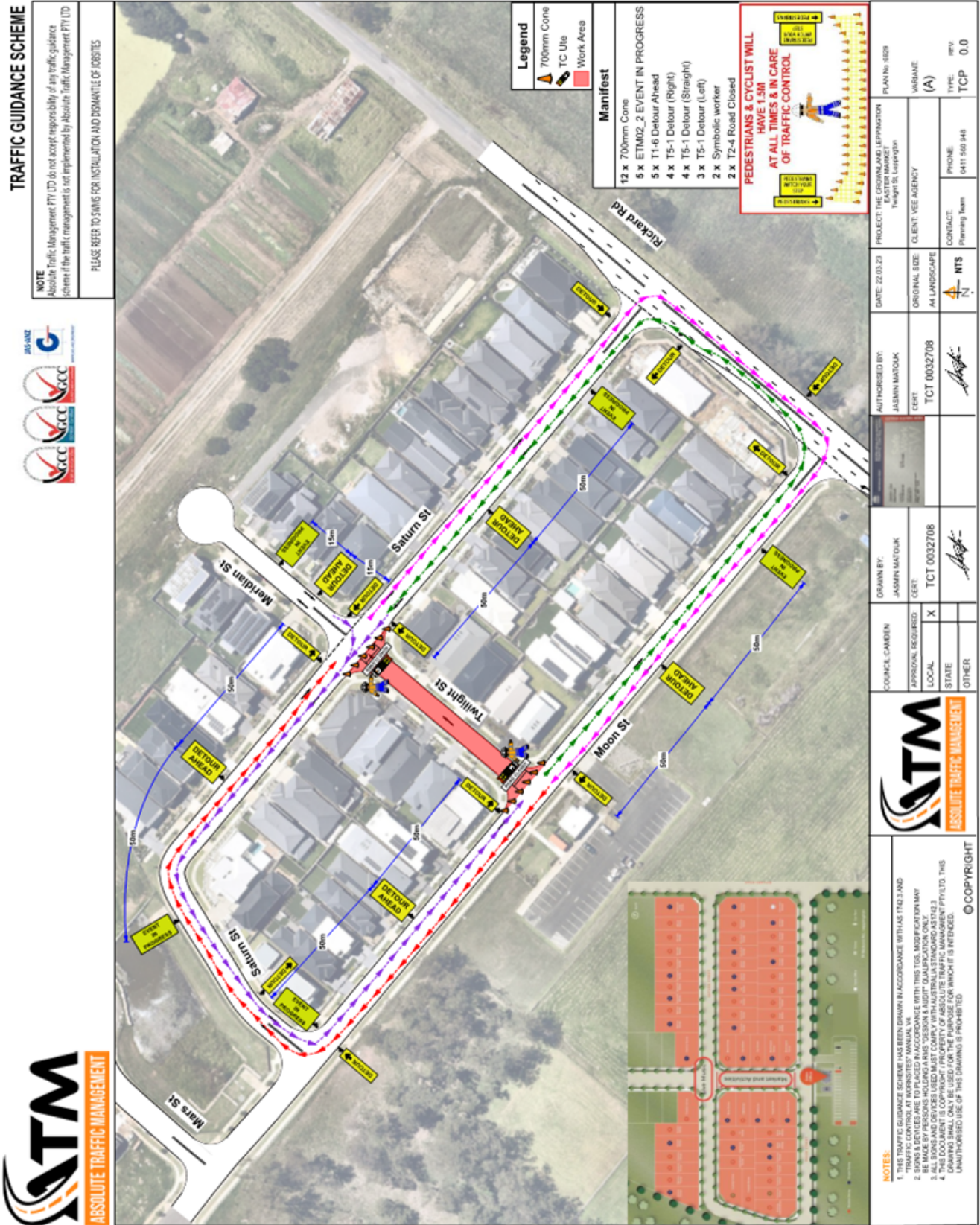
Absolute Traffic Management - Traffic Control Services Camden

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LTC18

Attachment 2

LTC19

SUBJECT: COBBITTY ROAD, COBBITTY - DISABILITY PARKING BAY AT COBBITTY PUBLIC SCHOOL

FROM: Director Community Assets

EDMS #: 23/221642

ELECTRONIC MEETING ITEM: 21 April 2023

PURPOSE OF REPORT

To document previous concurrence by the Local Traffic Committee through an Electronic Meeting for Cobbitty Road, Cobbitty – Disability Parking Bay at Cobbitty Public School.

MAIN REPORT

Council is installing a disability parking bay in Cobbitty Road, Cobbitty, at Cobbitty Public School east of the existing zebra crossing. The location is shown in **Attachment 1**. This is funded from the Get NSW Active Program.

The project incorporates an indented bay with disability parking restrictions (R5-1-3 signage and associated line-marking) tying in with existing No Stopping restrictions (R5-400 signage) westwards and unrestricted parking eastwards (see **Attachment 2**). The project is being undertaken in close consultation with Cobbitty Public School.

Electronic Meeting Reference	Agreed recommendation of the Local Traffic Committee
2023/15	<p><u>RECOMMENDED</u></p> <p>The Local Traffic Committee recommends that Council approves in Cobbitty Road, Cobbitty, signage, line-marking and devices associated with a disability parking bay at Cobbitty Public School, detailed in Drawing Plan No. 2022-046 Sheet 5 of 11 Issue P2 subject to removal the No Stopping sign on the eastern side and amendment of the No Stopping sign on the western side.</p>

This recommendation was supported unanimously by the four voting members.

This recommendation has been resolved by a Council Officer under Delegated Authority.

RECOMMENDATION

That Council receives and notes the report on Cobbitty Road, Cobbitty – Disability Parking Bay at Cobbitty Public School.

ATTACHMENTS

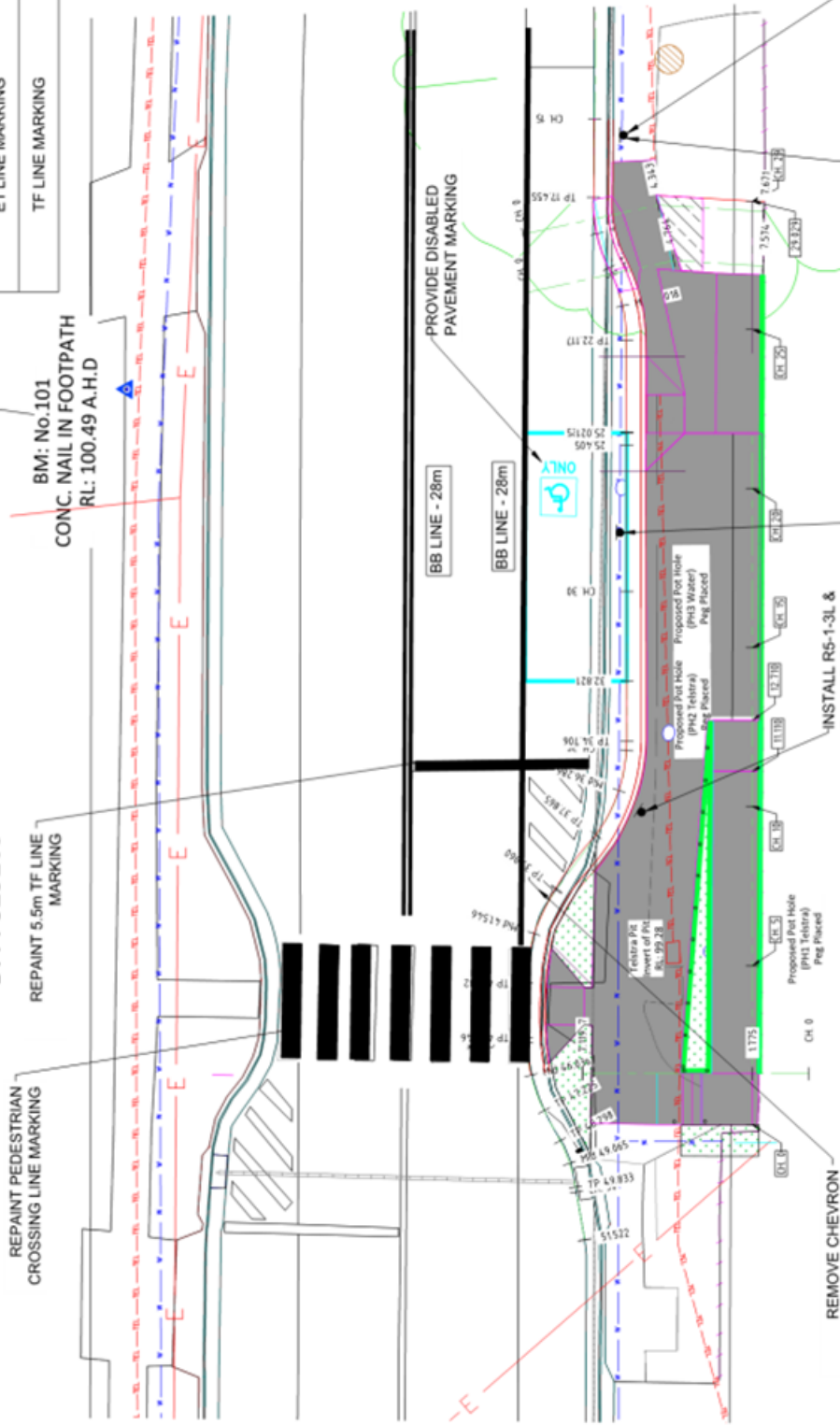
1. Attachment 1 - Cobbitty Road - Disability Parking Bay
2. Attachment 2 - Cobbitty Road - Disability Parking Bay

LTC19

100% DESIGN

LINE MARKING SCHEDULE			
LINE MARKING	DIMENSION	COLOUR	QUANTITY
BB LINE	DOUBLE BARRIER LINE 100mm THICK AND 100mm GAP	WHITE	28m
PX (PEDESTRIAN CROSSING) LINE	600mm THICK	WHITE	28m
E1 LINE MARKING	150mm THICK	WHITE	28m
TF LINE MARKING	300mm SOLID	WHITE	5.5m

LOT 2
No 311 COBBITTY ROAD
D. P. 825205



LOT 1
No 314 COBBITTY ROAD
D. P. 782264
"COBBITTY PUBLIC SCHOOL"

SIGN	NAME	SIGN NO	SIZE	QUANTITY	POST SIZE
	NO STOPPING WITH RIGHT HAND SIDE ARROW	R5-400(R)	A	1	STANDARD POST
	DISABLED CAR PARK WITH RIGHT HAND SIDE ARROW	R5-1-3(R)	A	1	STANDARD POST
	KEEP LEFT	R2-3(L)	A	1	SHORT POST
	NO STOPPING	R5-400(LR)	A	1	STANDARD POST

WARNING: UNDERGROUND SERVICES
ENSURE THAT ALL UNDERGROUND SERVICES ARE LOCATED BEFORE PROCEEDING WITH DEMOLITION.

SERVICES LEGEND TELECOM GAS SEWER WATER ELEC CABLE LG POWER POLES PP LP FILE NO: W51513 SCA35		RECOMMENDED Project Leader Civil Design & Survey DATE: APPROVED Manager Assets & Design Services DATE:	SURVEYED TC & AD DATE: JUN 2021 DESIGNER M DATE: MAR 2022 R/A/E DATE:	FIELD BOOK EDM DATE: MAR 2022 ALZM DATE: MAR 2022 DESIGN SPEED DATE:	LEVEL BOOK EDM CHECKED A.Z DATE: MAR 2022 DESIGN SPEED DATE:	SCALES No 1:500 No 1:100 DATUM AHD SHEET No 5 No of SHEETS 11 PLAN No 2022-046
CAMDEN COUNCIL COBBITTY ROAD, COBBITTY DISABILITY BAY NEAR COBBITTY PUBLIC SCHOOL SIGNAGE & LINE MARKING PLAN SHEET						

LTC20

LTC20

SUBJECT: DICKSON ROAD LEPPINGTON – SIGNAGE, LINE-MARKING AND DEVICES ASSOCIATED WITH SUBDIVISION OF NO. 48.

FROM: Director Community Assets

EDMS #: 23/254999

ELECTRONIC MEETING ITEM: 24 April 2023

PURPOSE OF REPORT

To document concurrence previously from the Local Traffic Committee through an Electronic Meeting Item: Dickson Road Leppington – Subdivision Signage, Line-Marking and Devices Associated with Subdivision of No. 48.

MAIN REPORT

Signage and line marking plans have been received by Council for the construction of new roads associated with the subdivision at 48 Dickson Road, Leppington. This relates to the Development Application number: DA/2018/1373/1.

The Engineering Drawing No. LE48DR, Rev.06, Sheet 501 prepared by Group Development Services provides details of the proposed signage and line-marking (**Attachment 1**). The plans are considered to be in accordance with Austroads, Australian Standards and TfNSW supplements for the placement of regulatory signage and line marking.

Electronic Meeting Reference	Agreed recommendation of the Local Traffic Committee
2023/14	<p><u>RECOMMENDED</u></p> <p>The Local Traffic Committee recommends that Council approves regulatory signage and line-marking associated with the subdivision of 48 Dickson Road, Leppington, as shown on the Engineering Drawing No. LE48DR, Rev.06, Sheet 501 subject to:</p> <ul style="list-style-type: none"> i. All signage being sign size A; ii. The installation being completed by the applicant at their cost; and iii. Street lighting levels for intersections and devices being in accordance with Australian Standard AS/NZS 1158, subject to further Council approval of the lighting design.

This recommendation was supported unanimously by the four voting members.

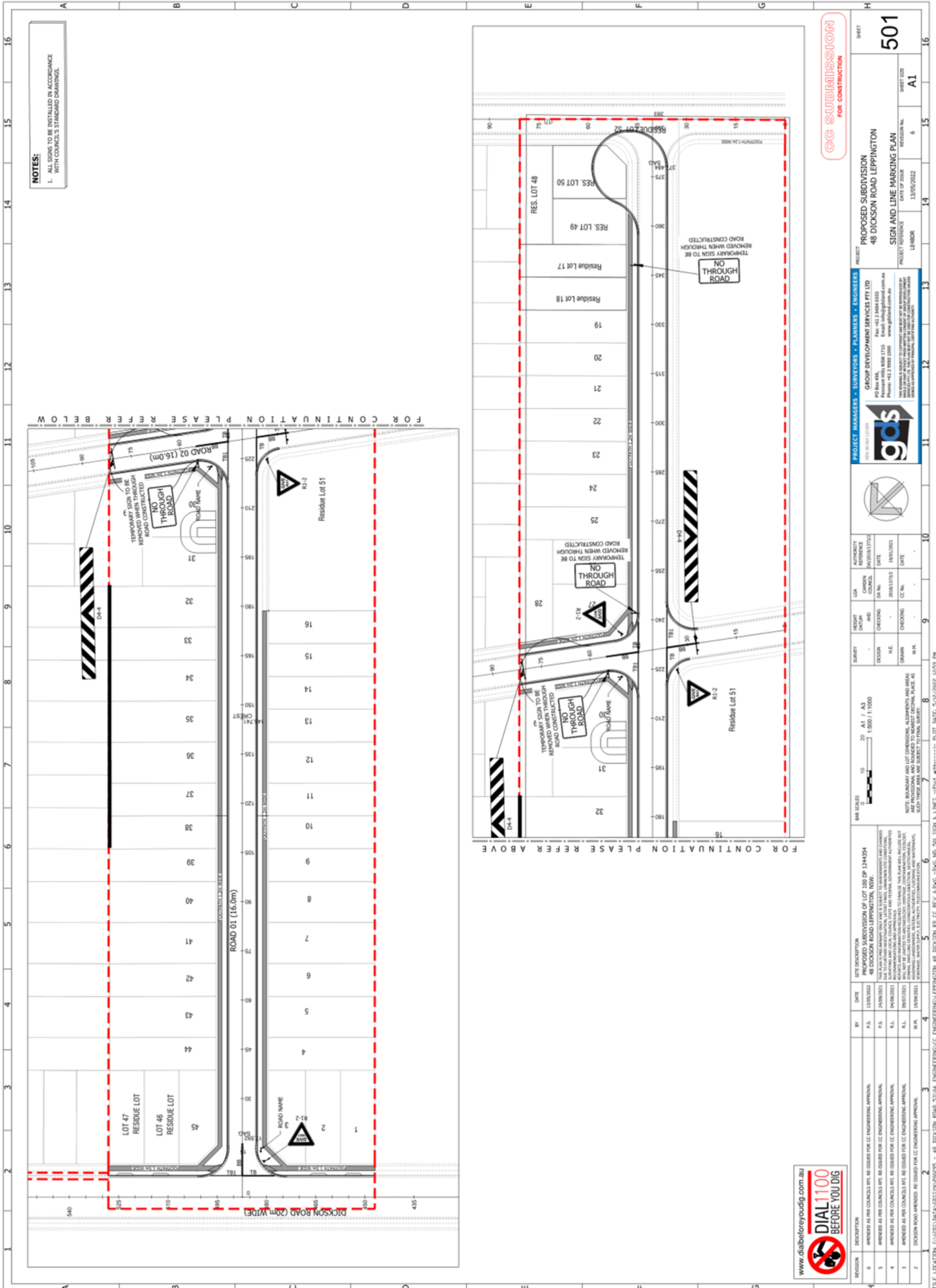
This recommendation has been resolved by a Council Officer under Delegated Authority.

RECOMMENDATION

That Council receives and notes the report Dickson Road Leppington – Signage, Line-Marking and Devices Associated with Subdivision of No. 48.

ATTACHMENTS

1. Attachment 1 - 48 Dickson Road



NOTES:
 1. ALL SIGNS TO BE INSTALLED IN ACCORDANCE WITH COUNCIL'S STANDARD DRAWINGS.

CC SUBMISSION FOR CONSTRUCTION

PROJECT: PROPOSED SUBDIVISION
 48 DICKSON ROAD LEPPINGTON
 SIGN AND LINE MARKING PLAN
 SHEET NO. 501
 DATE OF ISSUE: 13/05/2022
 LEADER: 6

PROJECT MANAGERS - SURVEYORS - PLANNERS - ENGINEERS
gds
 GROUP DEVELOPMENT SERVICES PTY LTD
 PO Box 984, Prospect Hills NSW 1715
 Phone: +61 2 9940 8000
 Email: info@gsd.com.au
 Website: www.gsd.com.au



NO.	DATE	BY	CHECKED	DATE
1	13/05/2022	W.A.	W.A.	13/05/2022

NO.	DATE	BY	CHECKED	DATE
1	13/05/2022	W.A.	W.A.	13/05/2022

NOTE: BOUNDARY AND LOT DIMENSIONS, ALIGNMENTS AND AREAS ARE PROVISIONAL AND SOUGHT TO BE SUBJECT TO FINAL SURVEY. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.

SCALE: 1:500
 0 10 20 M
 A1 / A3
 1:500 / 1:1000

REVISION	DESCRIPTION	DATE	BY
1	ISSUED FOR PERMIT	13/05/2022	W.A.
2	ISSUED FOR PERMIT	13/05/2022	W.A.
3	ISSUED FOR PERMIT	13/05/2022	W.A.
4	ISSUED FOR PERMIT	13/05/2022	W.A.
5	ISSUED FOR PERMIT	13/05/2022	W.A.
6	ISSUED FOR PERMIT	13/05/2022	W.A.

FILE LOCATION: C:\DATA\GIS\STV\PROPS - 48 DICKSON ROAD_37104_ENGINEERING\CC_ENGINEERING\LEPPINGTON_48 DICKSON RD_01_02_03_04_05_06_07_08_09_10_11_12_13_14_15_16.dwg
 PLOT DATE: 5/12/2022 10:59 PM



LTC21

LTC21

SUBJECT: LODGES ROAD, NARELLAN – RELOCATION OF BUS ZONE
FROM: Director Community Assets
EDMS #: 23/289630

ELECTRONIC MEETING ITEM: 22 May 2023

PURPOSE OF REPORT

To document concurrence previously from the Local Traffic Committee through an Electronic Meeting Item: Lodges Road, Narellan – Relocation of Bus Zone.

MAIN REPORT

A signage and line marking plan has been received by Council for the relocation of the existing bus stop and shelter outside 49 Lodges Road, Narellan. This relates to the Development Application number: DA/2021/1524/1. **Attachment 1** shows a locality map.

The engineering plan prepared by TTPA provides details of the proposed signage (**Attachment 2**). The plan is considered to be in accordance with Austroads, Australian Standards and TfNSW supplements for the placement of regulatory signage.

Electronic Meeting Reference	Agreed recommendation of the Local Traffic Committee
2023/13	<p><u>RECOMMENDED</u></p> <p>The Local Traffic Committee recommends that Council approves regulatory signage associated with the relocation of the existing bus shelter outside 49 Lodges Road, Narellan as shown on the attached engineering plan subject to:</p> <ul style="list-style-type: none"> i. All signage being sign size A; and ii. The installation being completed by the applicant at their cost.

This recommendation was supported unanimously by the four voting members.

This recommendation has been resolved by a Council Officer under Delegated Authority.

RECOMMENDATION

That Council receives and notes the report Lodges Road, Narellan – Relocation of Bus Zone.

LTC21

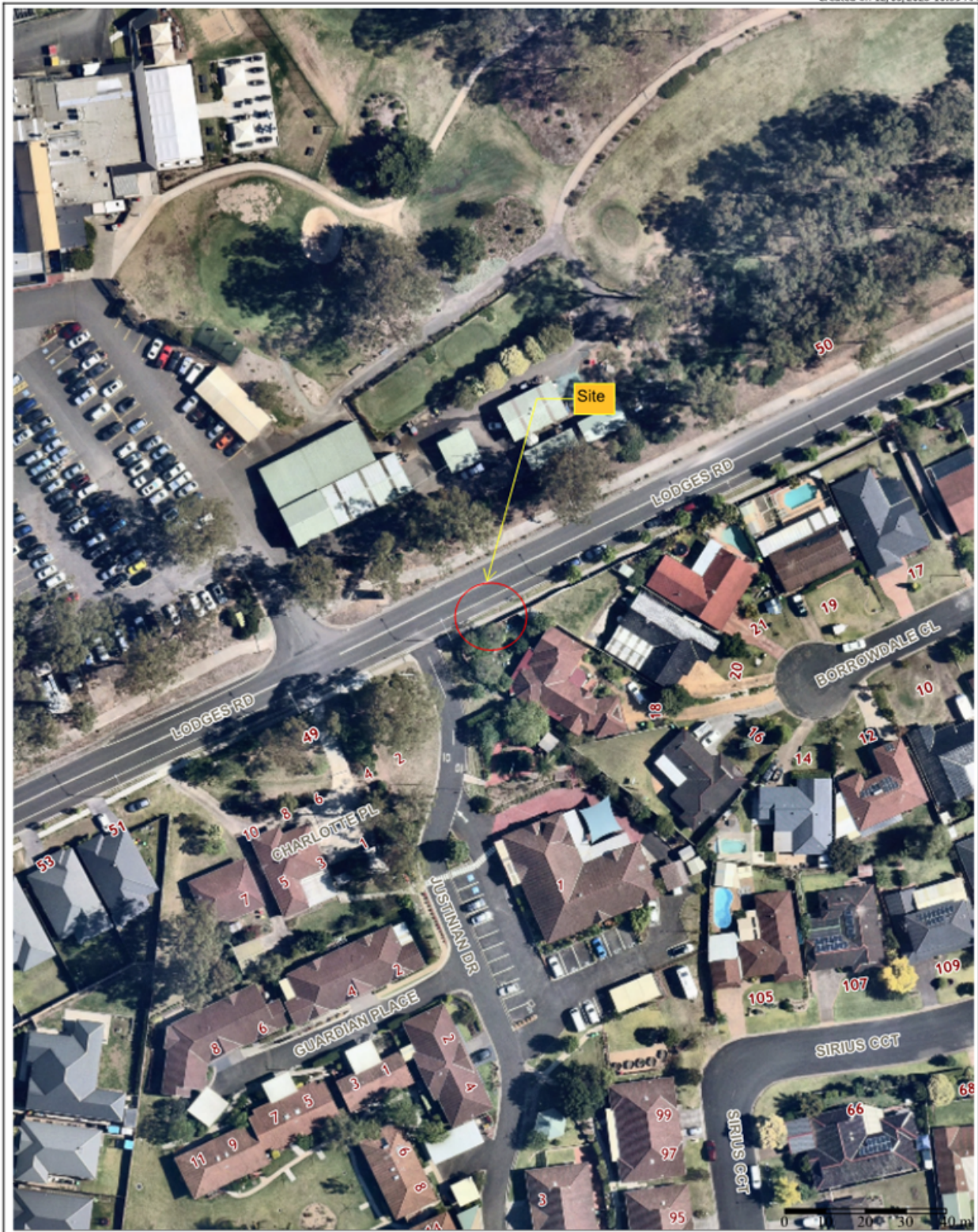
ATTACHMENTS

1. Attachment 1 - Lodges Road
2. Attachment 2 - Lodges Road

Created on 12/05/2023 10:39 AM

LTC21

Attachment 1



Camden Council
 70 Central Ave
 CRAN PARK NSW 2570
 Telephone: 02 4654 7777
 Email: mail@camden.nsw.gov.au

 **Subject Site**

Map Scale: 1:1129
 Projection: GDA94 / MGA zone 56
 Date: 12/05/2023 10:39 AM



DISCLAIMER: This map has been prepared from Council records by the Land Information Section. If you intend to rely on this information you should have it verified first. Camden Council accepts no responsibility for any errors or omissions. This map should not be reproduced without the permission of Camden Council.

