



Local Traffic Committee Business Paper

Committee Meeting
4 February 2020

Meeting Rooms 1 & 2



LOCAL TRAFFIC COMMITTEE
04 February 2020

Dear Sir/Madam

You are advised that the next Local Traffic Committee is scheduled for 4 February 2020, 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 Engineer Mr Sophak Eng (4645 5026).

Your sincerely

Sandra Kubecka
DIRECTOR COMMUNITY ASSETS

Local Traffic Committee

Background

The Roads and Maritime Services (RMS) 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, RMS 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 RMS 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 RMS 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 RMS 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 RMS; 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 Road and Maritime Services (RMS) 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 Road Safety Officer
DA	Development Application
DCP	Development Control Plan
DDCP	Draft Development Control Plan
DPI	Department of Planning & Infrastructure
DoT	NSW Department of Transport
EEP	Enhanced Enforcement Programs
EIA	Environmental Impact Assessment
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
MACROC	Macarthur Regional Organisation of Councils
MYDAP	Macarthur Young Drivers Assistance Program
PAMP	Pedestrian Access and Mobility Plan
REP	Regional Environmental Plan
RMS	Roads & Maritime Services (incorporating former Roads & Traffic Authority)
RTA	Roads and Traffic Authority of NSW (now part of RMS)
RTC	Regional Traffic Committee
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
WSROC	Western Sydney Regional Organisation of Councils

LOCAL TRAFFIC COMMITTEE

ORDER OF BUSINESS - LOCAL TRAFFIC COMMITTEE

Present
Apologies

Confirm and adopt Minutes of the Local Traffic Committee Meeting held 5 November 2019

Local Traffic Committee Tuesday 4 February 2020

LTC01 Business Arising From The Committee's Last Report 5

MATTERS OUTSTANDING

LTC02 Status Of Local Traffic Committee Recommendations And Actions 6

SIGNS, LINES & DEVICES

LTC03 Longview Road, Gledswood Hills - Centreline And Edgeline Marking 7

LTC04 Tuart Circle, Narellan Vale - No Stopping Restrictions 12

LTC05 Millwood Avenue, Narellan - Heavy Vehicle Parking Restrictions 15

LTC06 South Circuit, Oran Park - Bus Zone In The Vicintiy Of Redman
Grange 19

LTC07 Lasso Road, Gregory Hills - No Stopping Restrictions 23

LTC08 Jackson Crescent, Elderslie - No Stopping Restrictions And Stop
Control At The Intersection With Nettleton Street 29

LTC09 Castlemaine Circuit, Harrington Park - No Stopping Restrictions 35

LTC10 Anderson Road, Smeaton Grange - No Stopping Restrictions 41

LTC11 Coghill Street, Narellan - Disabled Parking 47

PERMANENT ITEMS

LTC12 Local Behavioural Programs 49

LTC13 Permanent Items 53

ELECTRONIC MEETING ITEMS

LTC14 Gledswood Hills School Site - Signage, Linemarking And Devices 55

LTC15 Fordham Way & Podium Way, Oran Park - Signage, Linemarking And
Devices 60

LTC16 60 Greendale Road, Bringelly - Signage, Linemarking And Devices 65

LTC17 Verdant Drive, Gledswood Hills - Signage, Linemarking And Devices 71

LTC18 Olive Hill Drive, Cobbitty - Signage, Linemarking And Devices 79



LTC19	27 Ingleburn Road, Leppington - Signage, Linemarking And Devices.....	85
LTC20	Oran Park Tranche 33 Stage 1 - Sigange, Linemarking And Devices	89
LTC21	Argyle Street, Camden - Australia Day 2020 Special Event Transport Management Plan	93
LTC22	Australian Red Cross Blood Service Donormobile Vehicle - Temporary Suspension Of Parking Bays In 2020	107
LTC23	Salmon Street, Oran Park - Road Closure - Casa Capace House Launch.....	110
LTC24	Springfield Road, Catherine Field (Private Road) - Signage, Linemarking And Devices	113

BUSINESS WITHOUT NOTICE

DATE OF NEXT LOCAL TRAFFIC COMMITTEE MEETING - TUESDAY 3 MARCH 2020

INFORMAL ITEMS

LOCAL TRAFFIC COMMITTEE

LTC01

SUBJECT: BUSINESS ARISING FROM THE COMMITTEE'S LAST REPORT
FROM: Manager Traffic, Depot & Building Services
TRIM #: 20/12745

The Local Traffic Committee report dated 5 November 2019 was presented to the Council meeting on 10 December 2019. Council adopted the Local Traffic Committee's recommendations without amendment.

RECOMMENDED

That the adoption by Council of the Committee's recommendations dated 5 November 2019 be noted.



LOCAL TRAFFIC COMMITTEE

LTC02

**SUBJECT: STATUS OF LOCAL TRAFFIC COMMITTEE RECOMMENDATIONS
AND ACTIONS**

FROM: Manager Traffic, Depot & Building Services

TRIM #: 20/12761

Work instructions have been issued for recommendations of the Local Traffic Committee from the meeting on 5 November 2019.

RECOMMENDED

That the status report on outstanding Local Traffic Committee recommendations and actions be noted.

LOCAL TRAFFIC COMMITTEE

LTC03

**SUBJECT: LONGVIEW ROAD, GLEDSDOOD HILLS - CENTRELINE AND
EDGE LINE MARKING**

FROM: Manager Traffic, Depot & Building Services

TRIM #: 20/12837

PURPOSE OF REPORT

To seek Local Traffic Committee concurrence for the installation of centreline and edgeline marking in Longview Road, Gledswood Hills.

BACKGROUND

Concerns have been raised regarding motorists driving in a manner that compromises road user safety in Longview Road. Linemarking is proposed to help address these concerns.

MAIN REPORT

Longview Road is a local collector road with residential frontages. It is 11 metres wide between Fairbank Drive and Brewerton Close. There is an indented parking bay on the eastern side adjacent to Gledswood Hills reserve. A remaining section of Longview Road from Brewerton Close to The Hermitage Way is only 8.5 metres wide. An overview plan is shown in **Attachment 1**.

To address speeding concerns raised by residents and encourage motorists to reduce their speed, it is proposed to implement double barrier centrelines and edgelines on a section of Longview Road between Fairbank Drive and Brewerton Close. A broken centreline is proposed on a remaining section of Longview Road between Brewerton Close and The Hermitage Way (**Attachment 2**).

This measure has been proven effective in numerous other locations as it gives motorists a perception of a reduced travel lane, encouraging them to reduce speeds.

Consultation was undertaken with adjacent owners and occupants regarding the proposed line marking. Three responses were received, none of whom objected to the proposal. However, one respondent suggested speed humps and police enforcement of excessive speeding.

FINANCIAL AND ASSET MANAGEMENT IMPLICATIONS

It is proposed that the cost of the installation be funded from the RMS Block Grant (Traffic Facilities component) for the 2019/20 financial year at an approximate cost of \$2,000.

CONCLUSION

Concerns have been raised about vehicles speeding and it is recommended that centreline and edgeline markings be supported to address the concerns.



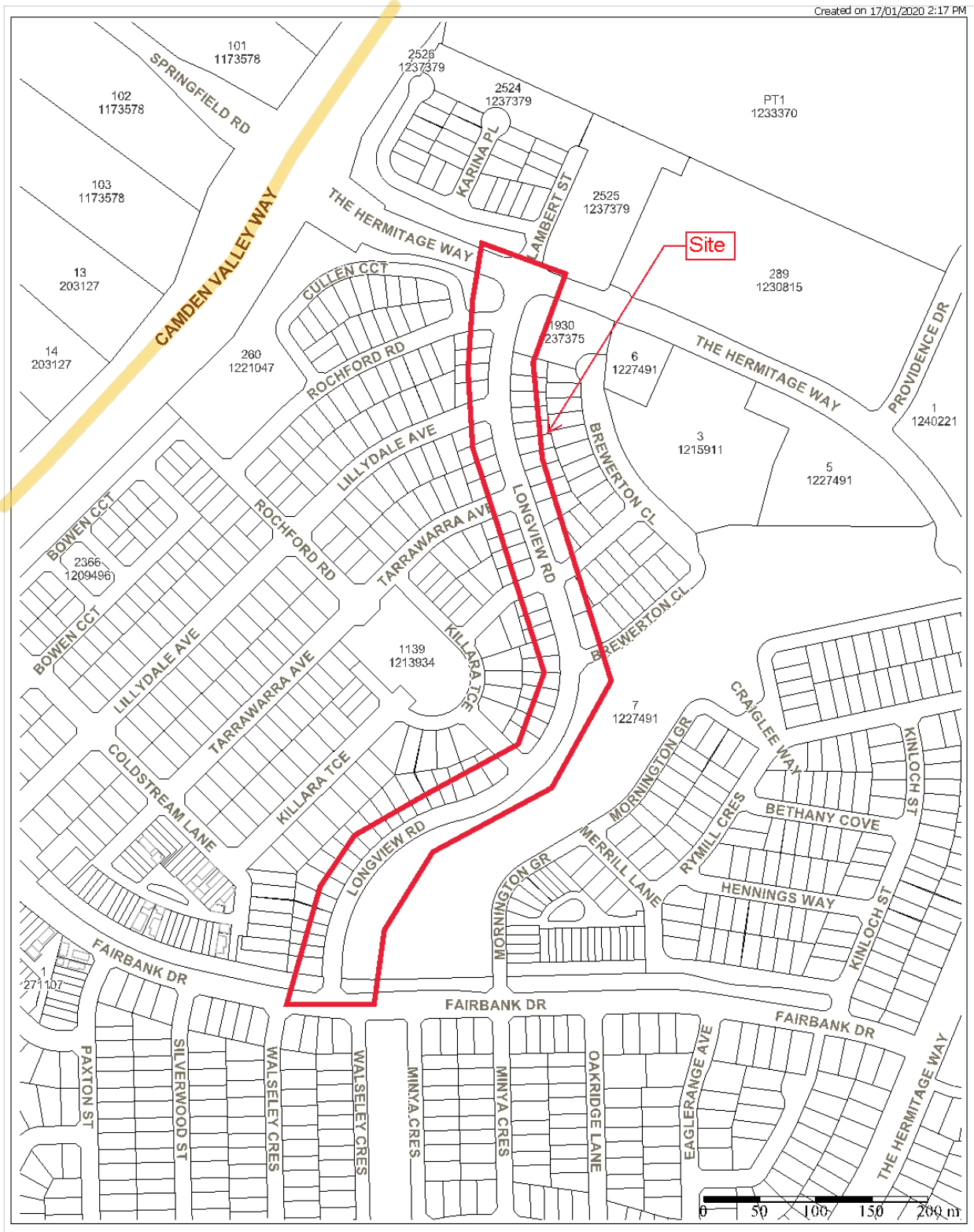
RECOMMENDED

The Local Traffic Committee recommends that Council approves in Longview Road, Gledswood Hills:

- i. double barrier (BB) centrelines and edgelines (E1) from Fairbank Drive to Brewerton Close; and**
- ii. broken centreline (S1) from Brewerton Close to The Hermitage Way.**

ATTACHMENTS

1. Attachment 1 - Longview Road, linemarking
2. Attachment 2 - Longview Road, linemarking



	Subject Site	
<p>Camden Council 70 Central Ave ORAN PARK NSW 2570 Telephone: 02 4654 7777 Fax: 02 4654 7829 Email: mail@camden.nsw.gov.au</p>	<p>Map Scale: 1:4500 Projection: GDA94 / MGA zone 56 Date: 17/01/2020 2:17 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>







LOCAL TRAFFIC COMMITTEE

LTC04

SUBJECT: TUART CIRCLE, NARELLAN VALE - NO STOPPING RESTRICTIONS
FROM: Manager Traffic, Depot & Building Services
TRIM #: 20/14217

PURPOSE OF REPORT

To seek Local Traffic Committee concurrence for the installation of No Stopping restrictions along Tuart Circle and at the intersection with Holdsworth Drive.

BACKGROUND

Concern has been raised regarding parking along Tuart Circle particularly during school pick-up times. Due to the nature of the road motorists have been required to reverse out of Tuart Circle when a vehicle is approaching in the opposite direction. Formal restrictions are proposed to address this.

MAIN REPORT

Tuart Circle is an 8-metre-wide local road which loops and connects with Holdsworth Drive at the eastern end.

Due to the nature of the road, when vehicles are parked on both sides, the carriageway can only accommodate one-way travel. There have been reports received by Council regarding motorists parking up close to the intersection, thereby requiring motorists to reverse when approached by an oncoming vehicle.

It is proposed to implement to reinforce full-time No Stopping at all approaches to the intersection of Tuart Circle with Holdsworth Street, and to implement a further 10 metres of timed No Stopping (2:30pm - 4pm School Days) restrictions. This would ensure clear road space for vehicles to enter Tuart Street and accommodate any potential passing vehicles.

Consultation was undertaken with adjacent owners and occupants regarding the proposed No Stopping restrictions. No responses were received.

FINANCIAL AND ASSET MANAGEMENT IMPLICATIONS

It is proposed that the cost of the signage and line marking be funded from the RMS Block Grant (Traffic Facilities Component) for the 2019/20 financial year at an approximate cost of \$1500

CONCLUSION

Following concern about vehicles parking close to the intersection of Tuart Circle and Holdsworth Drive, impacting on traffic flow and safety, it is recommended that the Committee supports the installation of a combination of No Stopping restrictions.

RECOMMENDED

The Local Traffic Committee recommends at Tuart Circle, Narellan Vale, at the intersection with Holdsworth Drive:

- i. 10 metres of No Stopping restrictions (R5-400 signage) around the corners of the intersection; and
- ii. 10 metres of timed No Stopping restrictions (2:30pm-4pm school days) (R5-404 signage) on the southern side westwards of the full-time restriction.

ATTACHMENTS

1. Attachment - Tuart Circle

Created on 25/10/2019 11:41 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 Site
 Tuart Circle, Narellan Vale
 31040/2019
 Map Scale: 1:282
 Projection: GDA94 / MGA zone 56
 Date: 25/10/2019 11:41 AM



 Camden Council
 70 Central Ave NSW 2570
 Telephone: 02 4624 7777
 Fax: 02 4624 7829
 Email: mail@camden.nsw.gov.au

LOCAL TRAFFIC COMMITTEE

LTC05

SUBJECT: MILLWOOD AVENUE, NARELLAN - HEAVY VEHICLE PARKING RESTRICTIONS

FROM: Manager Traffic, Depot & Building Services

TRIM #: 20/14329

PURPOSE OF REPORT

To seek the Local Traffic Committee concurrence for heavy vehicle parking restrictions in Millwood Avenue, Narellan.

BACKGROUND

Concerns have been raised about a truck parking issue in Millwood Avenue, Narellan. Signage is proposed to help address this.

MAIN REPORT

In October 2019, No Parking “Motor Vehicles under 4.5T GVM excepted” restrictions were implemented on the southern side of Millwood Avenue adjacent to the Council Depot to address sightline issue when exiting the Council Depot’s driveway.

Council has recently been contacted by the Holcim Australia Narellan Concrete regarding the sightline issue when exiting their driveway on Millwood Avenue. They advise that since the implementation of the above parking restrictions, the issue has moved on to their site, creating road safety issue for their truck drivers and staffs. They have requested that the restrictions be extended up to the intersection with Grahams Hill Road as shown in **Attachment 1**.

The proposed extension is adjacent to the Holcim Australia Narellan Concrete only and as such consultation was not undertaken with other landowners.

FINANCIAL AND ASSET MANAGEMENT IMPLICATIONS

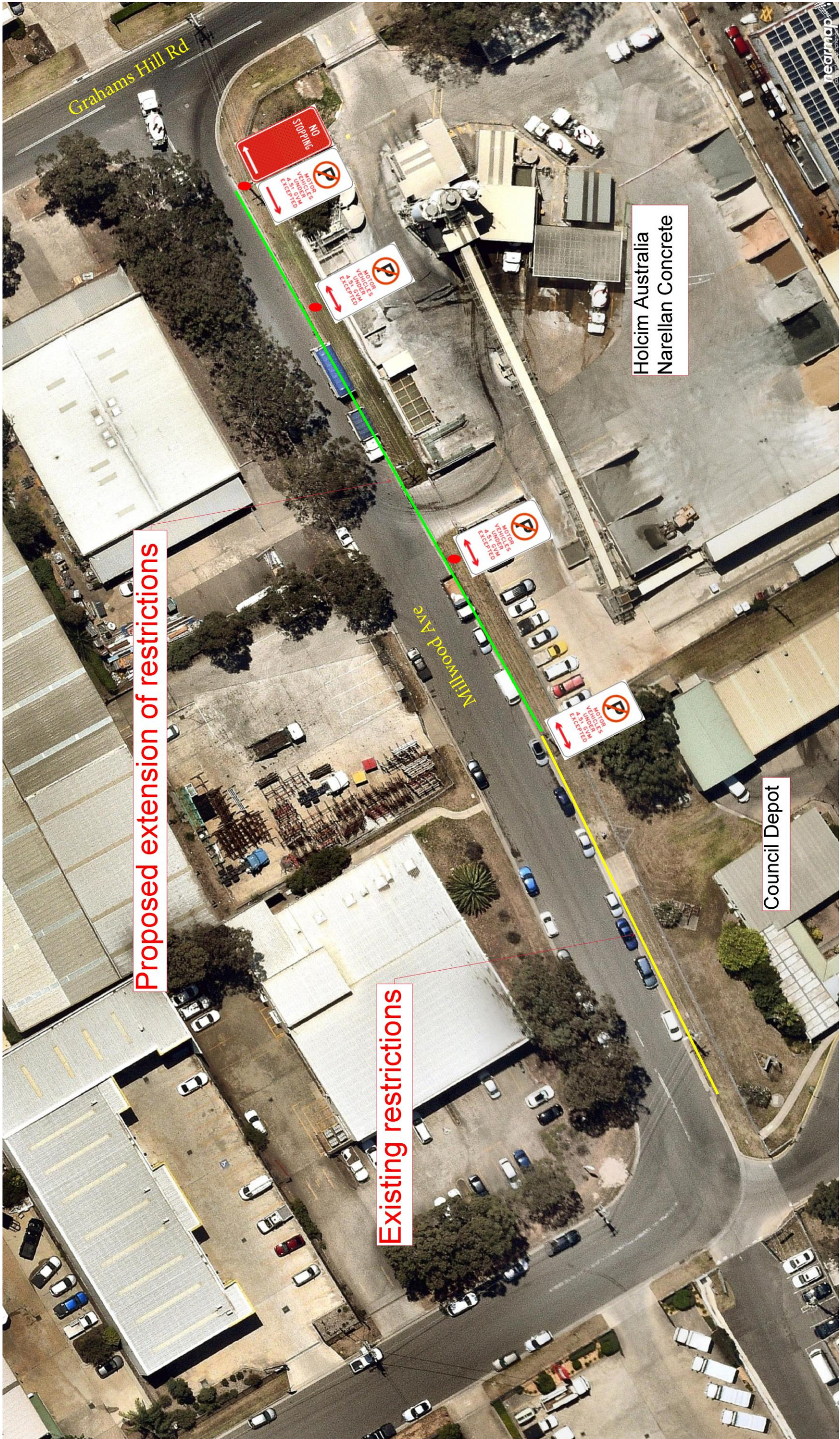
It is proposed that the cost of signage installation be funded from the RMS Block Grant (Traffic Facilities component) for the 2019/20 financial year at an approximate cost of \$800.

RECOMMENDED

The Local Traffic Committee recommends that Council approves in Millwood Avenue, Narellan, an extension of No Parking “Motor Vehicles under 4.5T GVM excepted” (R5-41-3) for 95 metres on the southern side eastwards to the intersection with Grahams Hill Road.

ATTACHMENTS

1. Attachment 1 - Millwood Avenue



Proposed extension of restrictions

Existing restrictions

Holcim Australia
Narellan Concrete

Council Depot

LOCAL TRAFFIC COMMITTEE

LTC06

SUBJECT: SOUTH CIRCUIT, ORAN PARK - BUS ZONE IN THE VICINTIY OF REDMAN GRANGE

FROM: Manager Traffic, Depot & Building Services

TRIM #: 20/14467

PURPOSE OF REPORT

To seek Local Traffic Committee concurrence for the installation of bus zone signage at existing bus stop on South Circuit, Oran Park.

BACKGROUND

A request has been received for consideration to review the existing bus stop on South Circuit, Oran Park and it is recommended that bus zone signage be installed.

MAIN REPORT

There is an existing bus stop on the eastern side of South Circuit, locating between property boundary of 225 and 227 South Circuit, near to the intersection with Redman Grange.

Under regulation 195 of Australian Road Rules, a driver (except the driver of a public bus) must not stop at a bus stop, or on the road, within 20 metres before a sign on the road that indicates the bus stop, and 10 metres after the sign, unless the driver stops at a place on a length of road, or in an area, to which a parking control sign applies.

Council has been asked to explore an opportunity to maximise on street parking spaces at this location.

Following a close consultation and field trial with bus company and affected resident, it is proposed that a 20 metres bus zone be installed at the existing bus stop. The proposal will gain one on-street parking space. Owner of 225 South Circuit has been made aware that this on street parking space is not for their exclusive use. **Attachment 1** provides details of the proposal.

FINANCIAL AND ASSET MANAGEMENT IMPLICATIONS

The estimated cost to install the bus stops is \$4,00 and it is proposed that the cost be funded from the RMS Block Grant (Traffic Facilities Component) for the 2019/20 financial year.

CONCLUSION

An investigation into a request for additional on street parking has identified an opportunity to provide one additional parking space on the eastern side of South Circuit south of Redman Grange.



RECOMMENDED

The Local Traffic Committee recommends that Council approves in South Circuit, Oran Park, 20 metres of Bus Zone (R5-20) on the eastern side of adjacent to No. 225.

ATTACHMENTS

1. Attachment 1 - South Circuit - Bus zone



LOCAL TRAFFIC COMMITTEE

LTC07

SUBJECT: LASSO ROAD, GREGORY HILLS - NO STOPPING RESTRICTIONS
FROM: Manager Traffic, Depot & Building Services
TRIM #: 20/14700

PURPOSE OF REPORT

To seek Local Traffic Committee concurrence for an installation of No Stopping signs on Lasso Road, Gregory Hills.

BACKGROUND

A parent from the Exceed Early Education and Care has contacted Council regarding vehicles parking too close to the exit driveway of the centre on Lasso Road. It is requested that Council consider the installation of kerbside parking restrictions at the exit driveway.

MAIN REPORT

At its meeting on 5 November 2019, the Local Traffic Committee made a recommendation to install centrelines and edgeline along Lasso Road to address extensive kerbside parking and to manage traffic on this road.

Further, Council trimmed back vegetation in the vicinity of this exit driveway to ensure that sightlines at this location are not comprised. A locality map is shown in **Attachment 1**.

In addition to above measures, it is proposed that No Stopping restrictions to be installed 5 metres from the edge of driveway on the eastern side and 5 metres past the adjacent driveway to Gregory Hills Hotel on the western side. **Attachment 2** shows a proposal.

The purpose of the No Stopping restrictions is to improve sightlines out of the driveway for the high volume of peak out traffic associated with pick up and drop off from the child care centre. Without the restrictions it is likely vehicles would continue to park up to the wings of the laybacks, restricting visibility.

FINANCIAL AND ASSET MANAGEMENT IMPLICATIONS

The estimated cost to install the signage is \$300 and it is proposed that the cost be funded from the RMS Block Grant (Traffic Facilities Component) for the 2020/21 financial year.

CONCLUSION

To prevent vehicles from parking too close to the exit driveway at the Exceed Early Education and Care, located on Lasso Road, Gregory Hills, it is recommended that No Stopping signs be installed 5 metres across either side of the exit driveway.



RECOMMENDED

The Local Traffic Committee recommends that Council approves on Lasso Road, Gregory Hills, installation of No Stopping signs (R5-400) extending 5 metres either side of the access driveway to Exceed Early Education and Care and the Gregory Hills Hotel.

ATTACHMENTS

1. Attachment 1 - Lasso Road - No Stopping restrictions
2. Attachment 2 - Lasso Road - No Stopping restrictions



Camden Council
 70 Central Ave
 DRAN PARK NSW 2570
 Telephone: 02 4654 7777
 Fax: 02 4654 7829
 Email: mail@camden.nsw.gov.au

Subject Site

Map Scale: 1:2482
 Projection: GDA94 / MGA zone 56
 Date: 21/01/2020 8:58 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.



LOCAL TRAFFIC COMMITTEE

LTC08

SUBJECT: JACKSON CRESCENT, ELDESLIE - NO STOPPING RESTRICTIONS AND STOP CONTROL AT THE INTERSECTION WITH NETTLETON STREET

FROM: Manager Traffic, Depot & Building Services

TRIM #: 20/15851

PURPOSE OF REPORT

To seek Local Traffic Committee concurrence for the installation of No Stopping restrictions and STOP controls on Nettleton Street, Elderslie at the intersection with Jackson Crescent.

BACKGROUND

Concerns have been raised about intersection visibilities at the intersection of Nettleton Street and Jackson Crescent. A number of recommendations are made to address this.

MAIN REPORT

Nettleton Street and Jackson Crescent are both local road and they are 7 metres wide, with a default speed limits of 50km/h. There is a 40kmh school speed zone in Jackson Crescent for about 16 metres from Lodges Road. The location is shown on **Attachment 1**.

Due to close proximity to Elderslie Public School, on street parking along Jackson Crescent, down to the intersection with Nettleton Street is often in high demand during school pick up and drop off.

Site observations indicate that intersection sightlines are restricted due to the topography of the site and landscaping. The issue is exacerbated by the parked vehicles. A site photo is shown below.



A review of crash data indicates no recorded crashes at this intersection. However, this road was only completed in August 2018.



To address concerns, it is recommended that No Stopping restrictions and STOP controls be installed at this intersection. **Attachment 2** provides details of the proposals.

Community consultation was undertaken with adjacent owners and occupiers and no response was received.

FINANCIAL AND ASSET MANAGEMENT IMPLICATIONS

It is proposed that the cost of signage installation be funded from the RMS Block Grant (Traffic Facilities Component) for the 2019/20 financial year at an approximate cost of \$600.

CONCLUSION

Following community concerns, site observations and technical reviews of the intersection of Jackson Crescent and Nettleton Street, a number of traffic control measures are recommended.

RECOMMENDED

The Local Traffic Committee recommends that Council approves in Jackson Crescent, Elderslie at the intersection with Nettleton Street:

- i. STOP signs (R1-1), TF, TB1 and BB lines;**
- ii. 10 metres of No Stopping restriction (R5-400) on the corners of Nettleton Street and Jackson Crescent; and**
- iii. 18 metres of No Stopping restriction (R5-400) on the southwestern side, opposite Nettleton Street.**

ATTACHMENTS

1. Attachment 1 - Nettleton Street & Jackson Crescent
2. Attachment 2 - Nettleton Street & Jackson Crescent



	Subject Site	
<p>Camden Council 70 Central Ave ORAN PARK NSW 2570 Telephone: 02 4654 7777 Fax: 02 4654 7829 Email: mail@camden.nsw.gov.au</p>	<p>Map Scale: 1:1271 Projection: GDA94 / MGA zone 56 Date: 20/01/2020 9:47 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>



LOCAL TRAFFIC COMMITTEE

LTC09

SUBJECT: CASTLEMAINE CIRCUIT, HARRINGTON PARK - NO STOPPING RESTRICTIONS

FROM: Manager Traffic, Depot & Building Services

TRIM #: 20/15990

PURPOSE OF REPORT

To seek Local Traffic Committee concurrence for the installation of No Stopping restrictions in Castlemaine Circuit, Harrington Park.

BACKGROUND

Concerns have been raised regarding motorists parking on a curve in Castlemaine Circuit, Harrington Park creating road safety concerns for residents.

MAIN REPORT

Castlemaine Circuit is a local access road and it is 7.2 metres wide. Parking is unrestricted on both sides. On street parking in the vicinity of the Michelia Club is usual busy when event is being held at the club.

Observations indicate that due to the narrowness of Castlemaine Circuit and the sharp curve at the eastern end, adjacent to the Michelia Club, 36 metres of No Stopping restrictions on the northern side are warranted to assist in managing traffic and ensure lines of sight are maintained (see **Attachment 1**). The restrictions will legally restrict parking along the northern kerb line.

Owners and occupiers adjacent to the proposal have been consulted. One response has been received indicating no objection of the proposal. However, it is suggested that the restrictions should be implemented on both sides.

FINANCIAL AND ASSET MANAGEMENT IMPLICATIONS

It is proposed that the cost of signage installation be funded from the RMS Block Grant (Traffic Facilities component) for the 2020/21 financial year at an approximate cost of \$500.

CONCLUSION

Concerns have been raised regarding motorists parking vehicles on a curve, creating road safety concerns, and it is recommended that the Committee supports no stopping restrictions to address this issue.

RECOMMENDED

The Local Traffic Committee recommends that Council approves in Castlemaine Circuit, Harrington Park, 36 metres of No Stopping signage (r5-400) on the curve at the eastern end, adjacent to the Michelia Club.

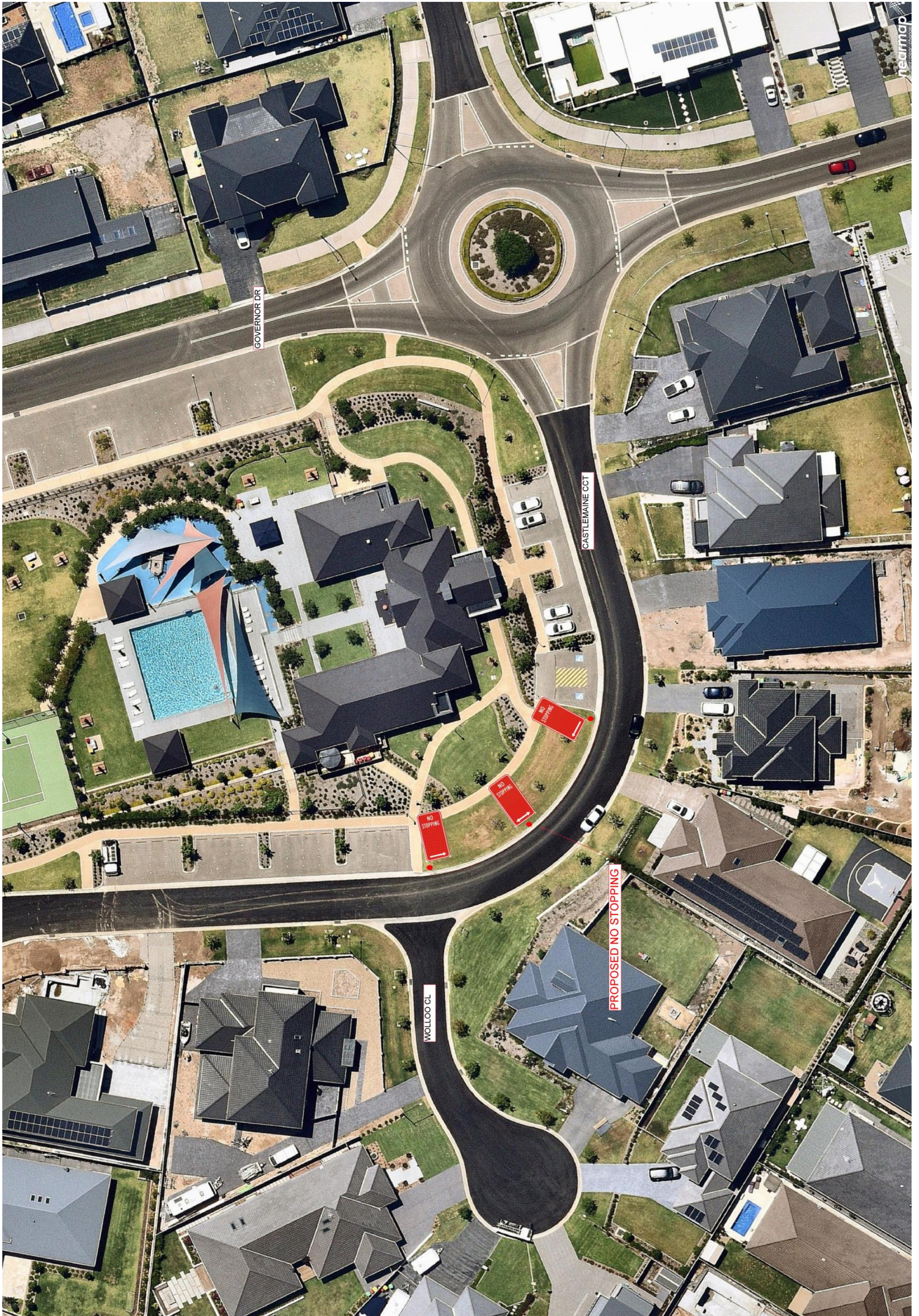


ATTACHMENTS

1. Attachment 1- Castlemaine Circuit
2. Attachment 2- Castlemaine Circuit



	Subject Site	
<p>Camden Council 70 Central Ave ORAN PARK NSW 2570 Telephone: 02 4654 7777 Fax: 02 4654 7829 Email: mail@camden.nsw.gov.au</p>	<p>Map Scale: 1:2500 Projection: GDA94 / MGA zone 56 Date: 20/01/2020 10:37 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>



LOCAL TRAFFIC COMMITTEE

LTC10

SUBJECT: ANDERSON ROAD, SMEATON GRANGE - NO STOPPING RESTRICTIONS

FROM: Manager Traffic, Depot & Building Services

TRIM #: 20/16150

PURPOSE OF REPORT

To seek Local Traffic Committee concurrence for the installation of No Stopping restrictions on Anderson Road between Camden Valley Way and Dunn Road and Anderson Road / Anzac Avenue roundabout.

BACKGROUND

Concerns have been raised about road safety in Anderson Road due to increased volumes of traffic, driveway accesses and parked vehicles. No Stopping restrictions are proposed to address these concerns.

MAIN REPORT

Anderson Road, between Camden Valley Way and Anzac Avenue, is a collector road with direct access to business frontages, is a bus route for service 897 Campbelltown to Smeaton Grange and is a busy heavy vehicle route for Smeaton Grange industrial area. It has two travel lanes in each direction with 3.6m wide median and the speed limit is 60km/h.

In accordance with the RMS Guide to Traffic Generating Developments, for a collector road a maximum two-way flow of 500 vehicles is the environmental capacity.

A traffic survey was carried out from 3 May to 9 May 2019. The result of surveys is summarised

- Weekdays: has a peak flow of 797 vehicles per hour northbound and 822 vehicles per hour southbound. A peak combined flow at 4pm of 1619 vehicles per hour. This is more than 1.5 times the maximum environmental capacity.
- Saturday: has a peak flow of 623 vehicles per hour northbound and 583 vehicles per hour southbound. A peak combined flow at 11am of 1178 vehicles per hour. This is just more than the maximum environmental capacity.

In order for the traffic flow on Anderson Road to remain within environmental capacity for a collector road and to minimise impact on the operational of signalised intersection at the intersection with Camden Valley Way, it is recommended that No Stopping restrictions be installed on both sides of Anderson Road between Camden Valley Way and Dunn Road.

In addition, it is recommended that No Stopping restrictions be implemented at Anderson Road / Anzac Avenue roundabout to assist managing parking issue and traffic flow at the intersection. **Attachment 1** provides details of this proposal.



Council invited affected properties / businesses to provide feedback on a proposal. Three responses were received indicating support. Summary of responses are provided below:

- Two respondents suggested that the proposed No Stopping restrictions at Anderson Road / Anzac Avenue roundabout should be extended to up to their driveway to ensure that sightlines at their driveway are not comprised by parked vehicles.
- One respondent suggested that the proposed No Stopping restrictions between Camden Valley Way and Dunn Road should be made part-time to support local businesses because issue is mainly occur during peak hours.

Council Officer Response

As part of the development application (DA), a number of off-street parking spaces must be provided to meet the requirement of Council's Development Control Plan (DCP). The DCP set out a minimum off-street parking spaces based on proposed DA. This is to ensure that the proposed DA does not impact on on-street parking.

Given above, it is considered that current approved DA or future DA in this area should have sufficient off-street parking spaces for their customers and staffs. It is therefore the proposed no stopping restrictions would not have a negative impact on on-street parking supply in the area.

FINANCIAL AND ASSET MANAGEMENT IMPLICATIONS

It is proposed that the cost of signage be funded from the RMS Block Grant (Traffic Facilities component) for the 2019/20 financial year at an approximate cost of \$3,600.

CONCLUSION

In order for the traffic flow on Anderson Road to remain within environmental capacity for a collector road and to minimise impact on the operational of signalised intersection at the intersection with Camden Valley Way, it is recommended that No Stopping restrictions.

RECOMMENDED

The Local Traffic Committee recommends that Council approves in Anderson Road and Anzac Avenue, Smeaton Grange:

- a. **Anderson Road**
 - i. **No Stopping signage (R5-400) between Camden Valley Way and Dunn Road;**
 - ii. **30 metres of Bus Zone signage (R5-20) on the northern side, adjacent to Tony Wolf & Son Quality Printers;**
 - iii. **30 metres of Bus Zone signage (R5-20) on the southern side, adjacent to 8-20 Anderson Road;**
 - iv. **56 metres of No Stopping signage (R5-400) on the northwest side;**
 - v. **44 metres of No Stopping signage (R5-400) on the northeast side;**
 - vi. **27 metres of No Stopping signage (R5-400) on the southeast side;**
 - vii. **36 metres of No Stopping signage (R5-400) on the southwest side.**

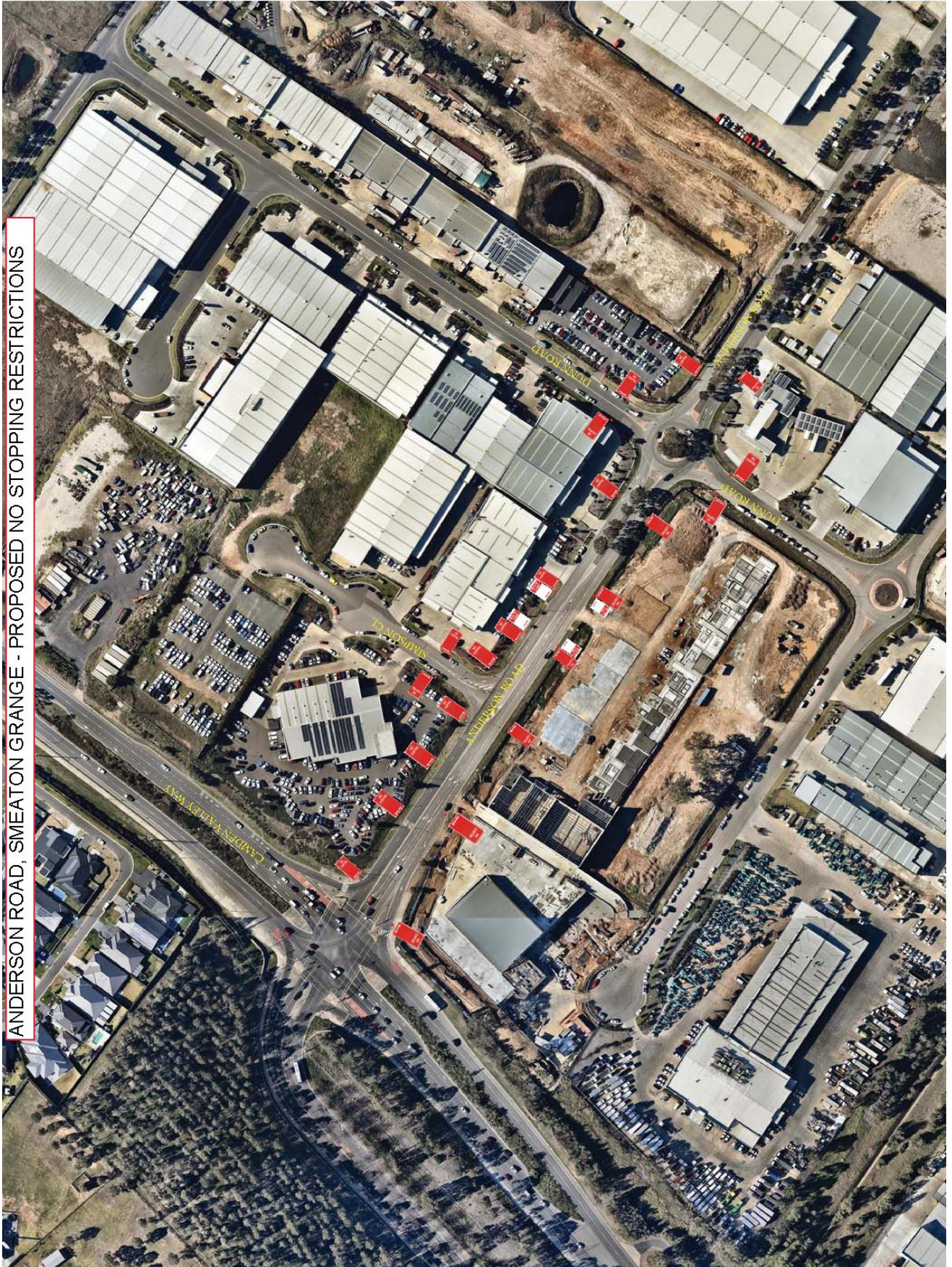
b. Anzac Avenue

- viii. 43 metres of No Stopping signage (R5-400) on the southwest side;
- ix. 41 metres of No Stopping signage (R5-400) on the northeast side.

ATTACHMENTS

1. Attachment 1 - Anderson Road, No Stopping

LTC10
Attachment 1



ANDERSON ROAD, SMEATON GRANGE - PROPOSED NO STOPPING RESTRICTIONS



LOCAL TRAFFIC COMMITTEE

LTC11

SUBJECT: COGHILL STREET, NARELLAN - DISABLED PARKING
FROM: Manager Traffic, Depot & Building Services
TRIM #: 20/14311

PURPOSE OF REPORT

To seek Local Traffic Committee concurrence for the installation of disability parking.

BACKGROUND

Narellan Public School has requested on-street disability parking to accommodate the new disability stream introduced in the school.

MAIN REPORT

Coghill Street is a 7.3-metre-wide no through road with indented parking bays. It is proposed that the indented bay adjacent to the southern school gate is dedicated to accommodate motorists requiring disabled parking when dropping off or picking up students.

FINANCIAL AND ASSET MANAGEMENT IMPLICATIONS

It is proposed that the cost be funded from the RMS Block Grant (Traffic Facilities component) for the 2019/20 financial year.

CONCLUSION

To accommodate the disability stream at the school it is recommended that disability parking restrictions (R5-1-3 signage) is installed.

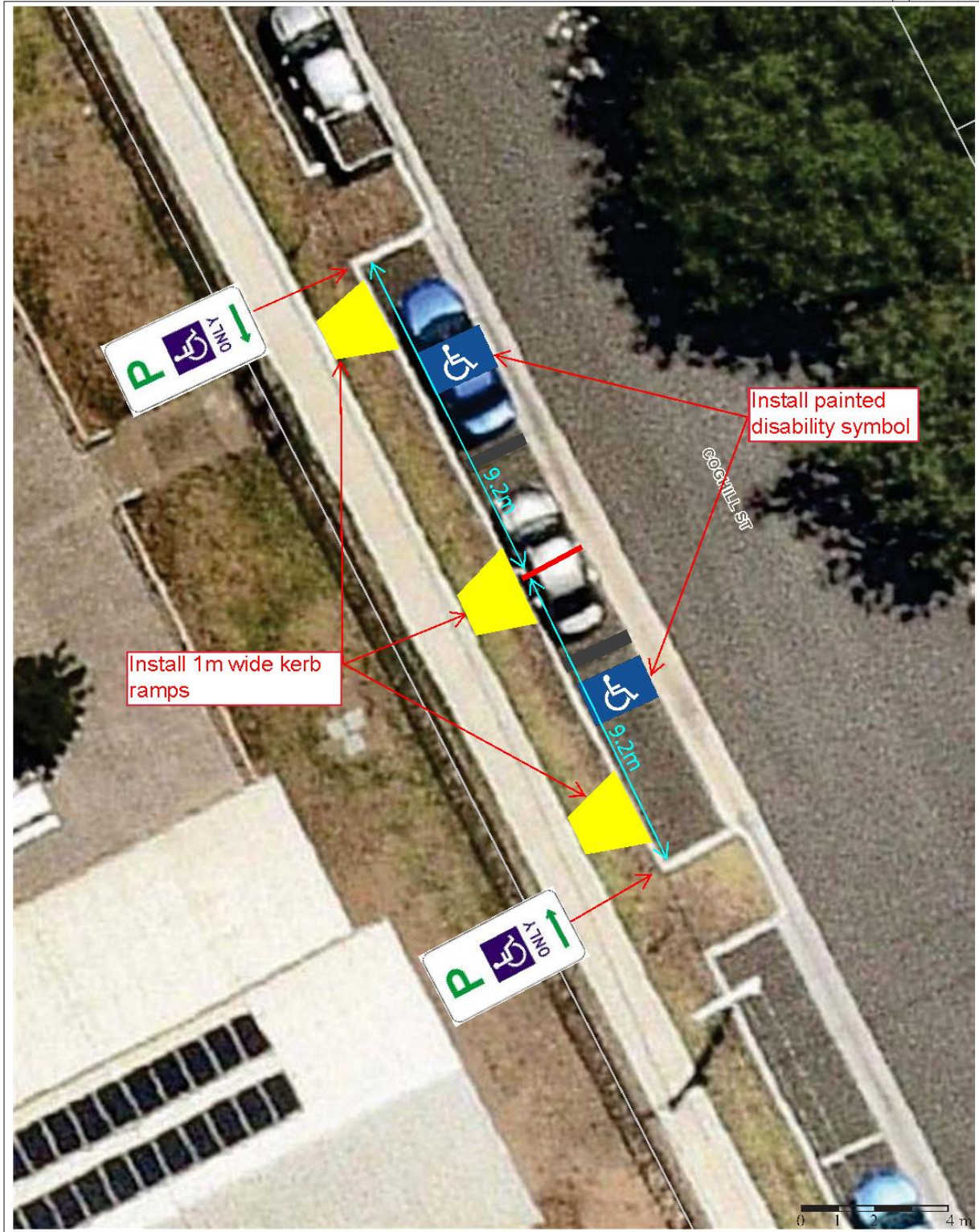
RECOMMENDED

The Local Traffic Committee recommends that Council approves in Coghill Street, Narellan 18.4 metres of disabled parking restrictions (R5-1-3 signage) and relevant line marking.

ATTACHMENTS

1. Coghill Street

Created on 4/12/2019 9:43 AM



	<p>Subject Site Coghill Street, Narellan Vale</p>	
<p>Camden Council 70 Cental Ave ORAN PARK NSW 2570 Telephone: 02 4654 7777 Fax: 02 4654 7829 Email: mail@camden.nsw.gov.au</p>	<p>Map Scale: 1:141 Projection: GDA94 /MGA zone 56 Date: 4/12/2019 9:43 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>

LOCAL TRAFFIC COMMITTEE

LTC12

SUBJECT: LOCAL BEHAVIOURAL PROGRAMS
FROM: Manager Traffic, Depot & Building Services
TRIM #: 20/12772

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 2019/2020 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 in order to get the drink drive message across to the community.
Drive 2 Stay Alive – 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 program has been undertaken with all participating schools as follows; <ul style="list-style-type: none"> • Mount Annan High School – 25 September 2019; • Magdalene Catholic High School – 1 November; • Mount Annan Christian College – 3 September 2019; and • Elizabeth Macarthur High School – 15 October 2019 • Oran Park Anglican College – 29 November 2019;



Project	Target Issue	Current Status
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 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. The CRSO, Rangers and Police target as many of the local primary schools as possible on a regular basis. During November and December the CRSO and Police have also delivered Kinder Orientation road safety presentations. These are aimed at the new parents of the school, educating them as to how to use the parking and traffic facilities around the 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>	50km/hr Slow Down bus shelter advertisements are still in place at identified sites throughout the LGA where the 50 km/hr general urban speed limit applies. CRSO is continuing to work with Camden LAC Traffic Section and Camden Highway Patrol to address speed complaints from residents. CRSO continues to forward any resident speed or traffic complaints to Camden LAC Traffic Services and Highway Patrol for investigation as necessary. A new community education campaign is in the development phase with the aim of being rolled out in the next few months
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 last even was held on 12 December 2019, with over 50 child restraints fitted and/or checked. The next community event will be held on Thursday 19 March 2020.
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 Log Book Run events. The next presentation will be at the next Log Book Run event being held on 22 March 2020.

Project	Target Issue	Current Status
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 last day Log Book Run event was held on Sunday 8 December 2019. The next day event is scheduled to be held on Sunday 22 March 2020.
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 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. Grant funding has been utilised for safety upgrade works at the Narellan Urban Forest, with the first stage of lighting now completed. From the beginning of 2019 the CRSO has presented to new Police Crime Prevention Officers at the Goulburn Police Academy 5 March 2019 and 22 October 2019, on the best way to work with local government, has undertaken Community Safety Inspections with the Crime Prevention Officer at Camden PAC, attended Camden Wollondilly Domestic Violence Committee meetings. Council has also been successful in receiving Grant funding from NSW Department of Justice, for a crime prevention project targeting Hostile Vehicle Mitigation in public spaces. This is currently in the planning stage.
Park Smart	Community safety, Steal from Motor Vehicle offences	This program will continue to target local shopping centre car parks, plus commuter car parks. Dates are scheduled in the lead up to Christmas at Leppington Train Station and Narellan Town Centre.
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>	Planning for the 2019/2020 to be undertaken in consultation with Community Planning and Development, as part of their Children’s and Families program for 2020.



Project	Target Issue	Current Status
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>	Future dates for the 2019/2020 financial year are being worked on in partnership with Council's Community Project Officer – Seniors.
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 2020. Programming is underway.
Traffic Offenders Program	Driving offenders, speed and drink driving offenders, general road safety improvement. <i>To reduce the incidents of recidivist driving offences and to educate driving offenders to reduce re-offending.</i>	The PCYC Traffic Offenders Intervention Program (TOIP) continues to be held, with a presentation on "Low Risk Driving" delivered by the CRSO. PCYC TOIP runs monthly on a Saturday.

FINANCIAL AND ASSET MANAGEMENT IMPLICATIONS

Program funding has been identified in 2019/2020 through Transport for New South Wales grant funding with a contribution from Council. The Child Restraint Fitting and Bike Education Session is funded through Council's National Families Week budget.

RECOMMENDED

The Local Traffic Committee recommends that Council receives and notes the Local Behavioural Programs report for February 2020.

LOCAL TRAFFIC COMMITTEE

LTC13

SUBJECT: PERMANENT ITEMS

FROM: Manager Traffic, Depot & Building Services

TRIM #: 20/18090

i. Bike Plan

Funding applications submitted to the Transport for New south Wales (TfNSW) Cycling Program for 2019/20 were not successful. Potential projects for 2020/21 are being developed further to delay by TfNSW.

ii. Pedestrian Access Mobility Plan (PAMP)

The following funding application submitted to the TfNSW Walking Program for 2019/20 was successful. Potential projects for 2020/21 are still being developed further to delay by TfNSW.

Location	Project
Richardson Road, Spring Farm	Design and construction of new pedestrian refuges and indented bus bay

A pedestrian refuge proposed on South Circuit is being delivered by a developer.

iii. Black Spot / Safer Roads

Council has accepted funding under the Safer Roads Program in 2019/20 for:

- Holdsworth Drive, Mount Annan - Design and construction of kerb extensions on approach to Main Street – Community consultation on proposed design is complete. Survey and Design is underway.
- Broughton Street, Camden - Design and construction measures including kerb extensions at Barsden Street - Community consultation on proposed design is complete. Survey and Design is underway.

Projects for 2020/21 have been submitted, as follows:

- The Northern Road / Bringelly Road, Bringelly - Improving alignment of lanes at traffic signals on the residual section of road being handed to Council.
- Welling Drive / Waterworth Drive / Main Street - Improving deflection angle on Main Street and re-vegetating island to improve sightlines.

iv. Upcoming Major Road Works / Events involving Public Roads

Works / Event (Proponent)	Location	Program
Bringelly Road Upgrade – Stages 1 and 2 (TfNSW)	Bringelly Road	Ongoing
The Northern Road Upgrade – Stages 2 (TfNSW)	The Northern Road	Ongoing



Murray Street / Broughton Street Intersection Upgrade	Murray Street, Camden	Substantially complete
Oran Park Drive / Harrington Parkway – traffic lights installation (Developer)	Oran Park	September 2019 to March 2020
South Circuit / Holden Drive – traffic lights installation	Oran Park	December 2019 to February 2020
Dick Johnson Drive – new road extension (Developer)	Oran Park	Substantially complete
Macquarie Grove Road - Reseal	Kirkham	March – May 2020
Rickard Road - Reseal	Leppington	February – March 2020
Lodges Road / Irvine Street - Roundabout	Elderslie	March – May 2020
Werombi Road – Reconstruction	Near Ferguson Lane Grasmere	March – April 2020
Australia Day 2020 – Road closure	Argyle Street, Camden	26 January 2020

RECOMMENDED

The Local Traffic Committee recommends that Council receives and notes the Permanent Items report for February 2020.

LOCAL TRAFFIC COMMITTEE

LTC14

SUBJECT: GLEDSDOOD HILLS SCHOOL SITE - SIGNAGE, LINEMARKING AND DEVICES

FROM: Manager Traffic, Depot & Building Services

TRIM #: 20/13344

ELECTRONIC MEETING ITEM DATE: 8 November 2019

PURPOSE OF REPORT

To document approval previously provided by the Local Traffic Committee through an Electronic Meeting for signage and linemarking plans associated with the development of Gledswood Hills Public School located at the Hermitage Way, Gledswood Hills.

MAIN REPORT

Signage and line marking plans have been received by Council from the NSW Department of Education associated with the development of Gledswood Hills Public School located at the Hermitage Way, Gledswood Hills. The Location is highlighted on **Attachment 1**.

The Engineering Drawing No. 3198-CIV-DD-00_003 Rev. G and Engineering Drawing No. 3198-CIV-DD-00_003 Rev. I prepared by Woolacotts provides details of the proposed signage and line marking (**Attachments 2 and 3**). It should be noted that The Hermitage Way and Providence Drive are existing public roads. The plans are considered to be in accordance with Austroads, Australian Standards and RMS supplements for the placement of regulatory signage and line marking and it is recommended that LTC supports the proposed measures.

Electronic Meeting Reference	Agreed recommendation of the Local Traffic Committee
2020/01	<p>The Local Traffic Committee recommends that Council on The Hermitage Way, Providence Drive and the new proposed Road approves the regulatory signs and line marking associated with the development of Gledswood Hills Public School as shown on the Engineering Drawing No. 3198-CIV-DD-00_003 Rev. G and Engineering Drawing No. 3198-CIV-DD-00_003 Rev. I, Rev. 2 subject to:</p> <ul style="list-style-type: none"> i. The installation being completed by the applicant at its cost; ii. All signage being sign size A; iii. Hatched yellow marking shall be implemented on the path from the kerb to ensure children wait 0.7 metres from the kerb; iv. Pram ramps to be constructed for disabled parking bays as specified in AS2890.5-1993; v. Street lighting levels for intersection and devices being in accordance with Australian Standard AS/NZS 1158, subject



	to further Council approval of the lighting design; and vi. Speed limit signage plan being referred to Roads and Maritime Services for review and approval.
--	--

This recommendation was supported unanimously by the four voting members.

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

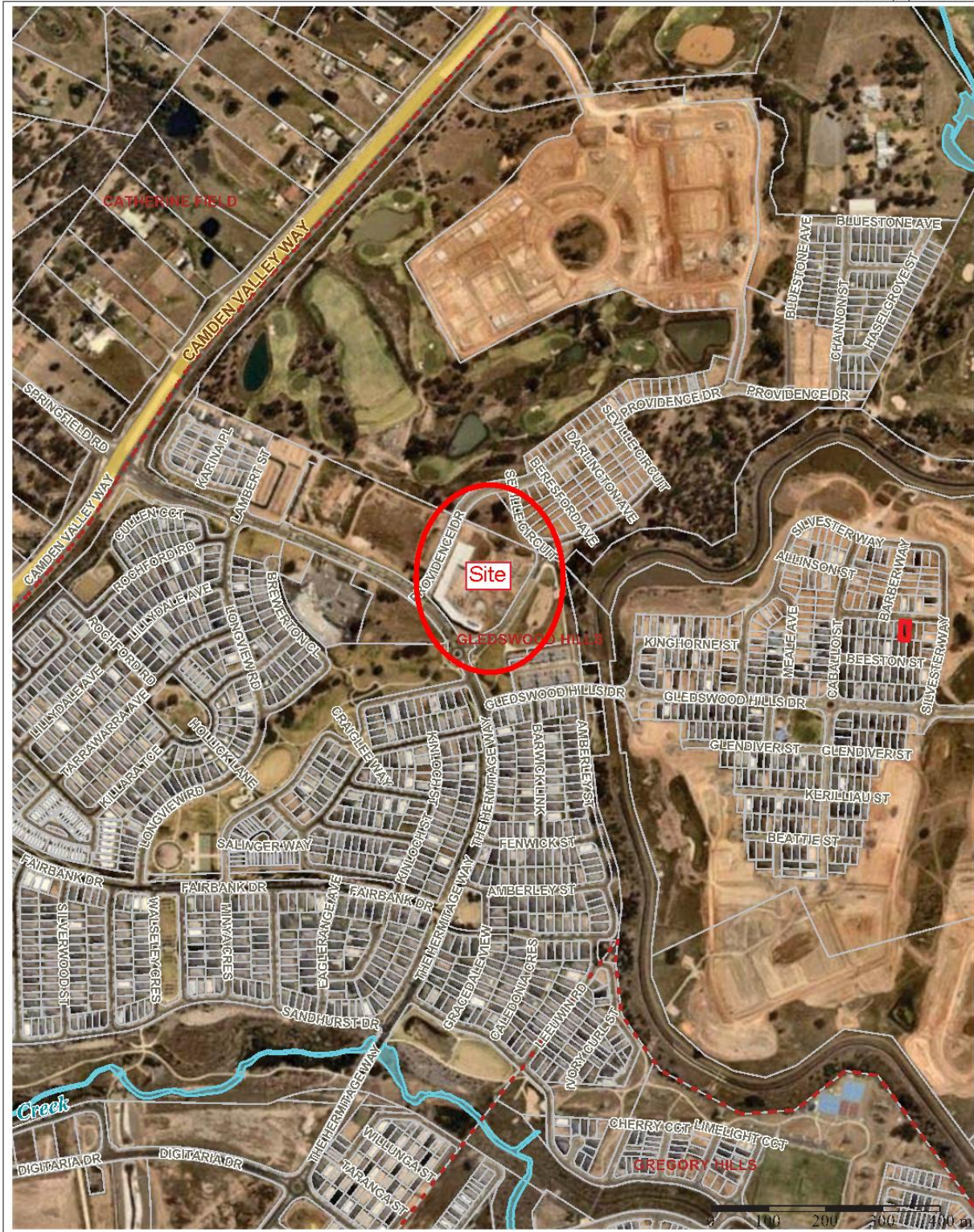
RECOMMENDED

That Council receives and notes the report on Gledswood Hills School site – Signage, Linemarking and Devices.

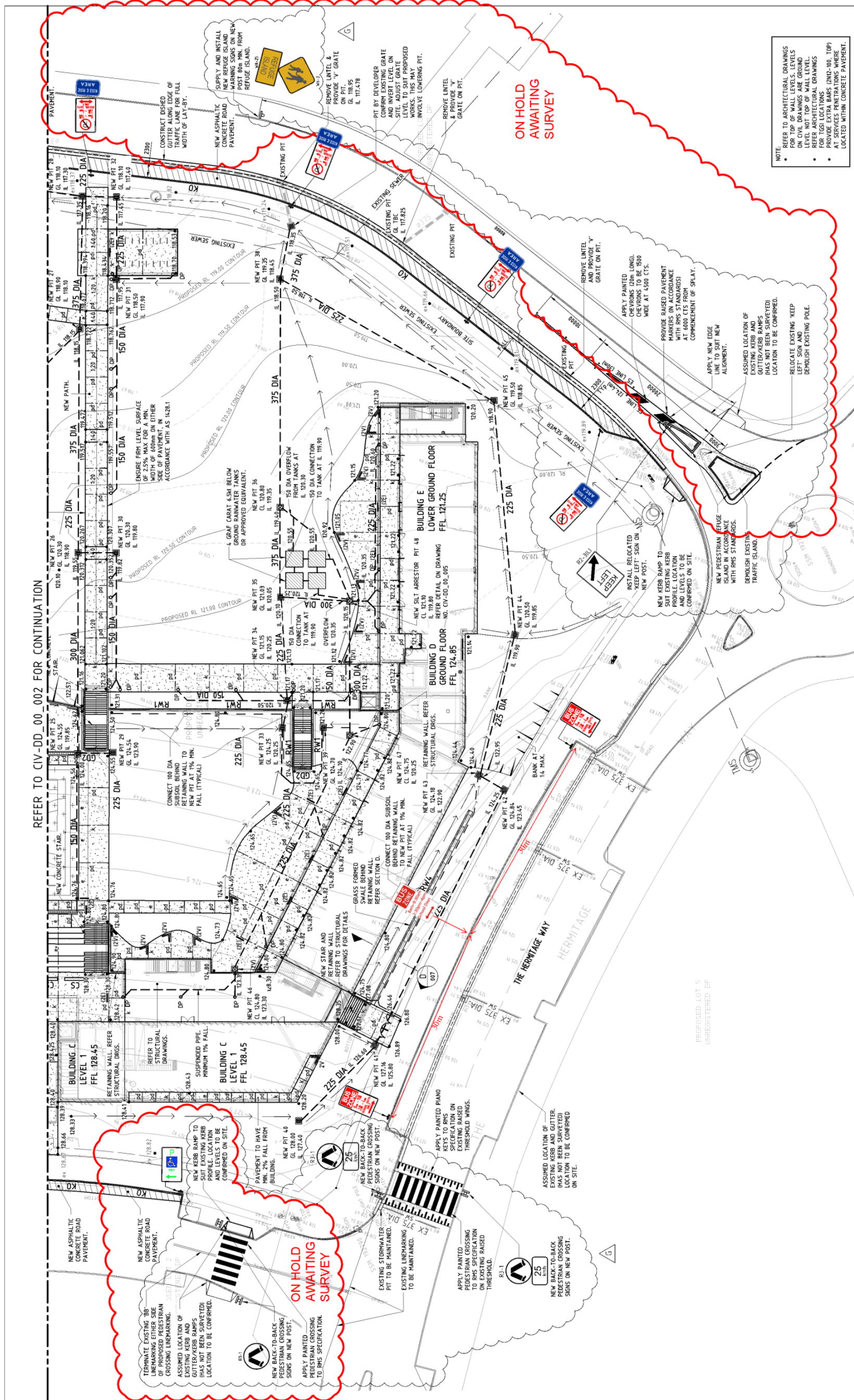
ATTACHMENTS

1. Attachment 1 - Location - Development of Gledswood Hills Public School located at the Hermitage Way, Gledswood Hills
2. Attachment 2 - Drawing - Providing details of the proposed signage and linemarking
3. Attachment 3 - Drawing - Providing details of the proposed signage and linemarking

Created on 6/11/2019 2:11 PM



	<p>Subject Site Gledswood Hills School</p>	
<p>Camden Council 70 Central Ave GRAN PARK NSW 2570 Telephone: 02 4654 7777 Fax: 02 4654 7829 Email: mail@camden.nsw.gov.au</p>	<p>Map Scale: 1:9028 Projection: GDA94 / MGA zone 56 Date: 6/11/2019 2:11 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>



NOTE
 * REFER TO ARCHITECTURAL DRAWINGS FOR TOP OF WALL LEVELS. LEVELS ON CIVIL DRAWINGS ARE GROUND LEVEL NOT TOP OF WALL LEVEL.
 * REFER TO ARCHITECTURAL DRAWINGS FOR EXTRA BARS (202-08, TOP) AT SERVICES PENETRATIONS WHERE LOCATED WITHIN CONCRETE PAYMENT.

REFERENCE DRAWINGS:
 FOR STANDARD NOTES & LEGEND REFER TO DRG. No. 001.

DATE: 1.250 @ A1
 BY: AUGUST 2017
 CHECKED: NOVEMBER, 2017

3198 CIV DD 00_003 G

GLEDSWOOD HILLS PUBLIC SCHOOL
 HERMITAGE WAY
 GLEDSDWOOD HILLS NSW 2857

CIVIL WORK PLAN
 SHEET 2

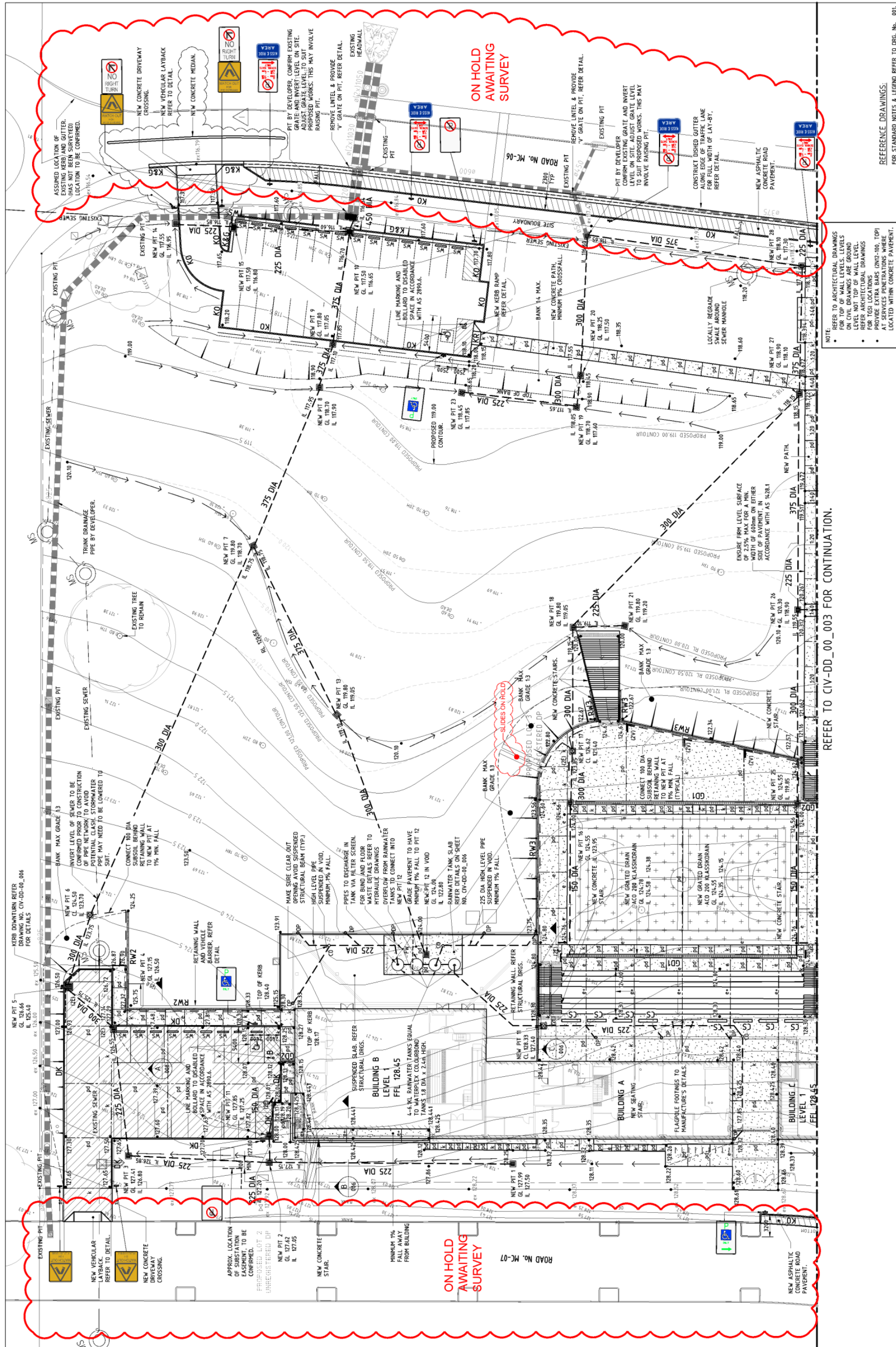
PERMAL PEDAVOLI ARCHITECTS
 PERMAL PEDAVOLI
 1/100 HERMITAGE WAY
 GLEDSDWOOD HILLS NSW 2857
 Phone: 02 9333 1000
 Website: www.ppd.com.au
 NSW Professional Reg No. 666

CLIENT: NSW GOVERNMENT
 Education

HINDMARSH Construction
 Hindmarsh Construction Australia Pty Ltd
 Level 21, 100 Market Street
 Sydney NSW 2000
 Phone: 02 9221 1000
 Website: www.hindmarsh.com.au

REVISION	DATE	DESCRIPTION
A	15.11.18	EARLY WORKS ISSUE - STORMWATER DRAINAGE
B	16.10.19	95% DETAILED DESIGN ISSUE
C	16.10.19	95% DETAILED DESIGN ISSUE
D	16.10.19	FINAL ARCHITECTURAL BACKGROUND UPDATED
E	19.03.19	FINAL SEATING JUNCTION LAOUT REVISED
F	17.01.19	ISSUED FOR COUNCIL REVIEW
G	16.10.19	ISSUED FOR COUNCIL REVIEW

Job Number	16-238	Approved	K.E.C.	Verified	A.P.	Prepared	SC
Date	07.12.18	Scale	15:11.18				15:11.18



NOTE:

- REFER TO ARCHITECTURAL DRAWINGS FOR TOP OF WALL LEVELS, LEVELS OF FINISH, GRADE AND LEVEL NOT TOP OF WALL LEVEL. REFER ARCHITECTURAL DRAWINGS FOR T65 LOCATIONS.
- PROVIDE EXTRA BARS (2N2-100, TOP) AT SERVICES PENETRATIONS WHERE LOCATED WITHIN CONCRETE PAVEMENT.

REFER TO CIV-DD_00_003 FOR CONTINUATION.

REFERENCE DRAWINGS:
FOR STANDARD NOTES & LEGEND REFER TO DRG. No. _001.

DATE	1:250	@ A1
NOV	AUGUST 2017	NOVEMBER 2017
NO	3198	CIV DD00_002
SHEET 1		

GLEDSDOOD HILLS
PUBLIC SCHOOL
HEMPTAGE WAY
GLEDSDOOD HILLS NSW 2557

CIVIL WORK PLAN
SHEET 1

PERUMAL
PEDAVOLI
ARCHITECTS

CLIENT:
NSW GOVERNMENT
Education

BUILDER:
HINDMARSH
CONSTRUCTION
Hindmarsh Construction Australia Pty Ltd
North Sydney, NSW 2060
F: +61 2 924 6088
www.hindmarsh.com.au

Woolacotts
16-238
K.E.C. A.P. S.C.
07.12.18 15.11.18

REVISION	DATE	DESCRIPTION
1	15.11.18	ISSUED FOR CONSTRUCTION
2	07.12.18	ISSUED FOR CONSTRUCTION
3	07.12.18	ISSUED FOR CONSTRUCTION
4	07.12.18	ISSUED FOR CONSTRUCTION
5	07.12.18	ISSUED FOR CONSTRUCTION
6	07.12.18	ISSUED FOR CONSTRUCTION
7	07.12.18	ISSUED FOR CONSTRUCTION
8	07.12.18	ISSUED FOR CONSTRUCTION
9	07.12.18	ISSUED FOR CONSTRUCTION
10	07.12.18	ISSUED FOR CONSTRUCTION



LOCAL TRAFFIC COMMITTEE

LTC15

SUBJECT: FORDHAM WAY & PODIUM WAY, ORAN PARK - SIGNAGE, LINEMARKING AND DEVICES

FROM: Manager Traffic, Depot & Building Services

TRIM #: 20/14106

ELECTRONIC MEETING ITEM DATE: 18 November 2019

PURPOSE OF REPORT

To document approval previously provided by the Local Traffic Committee through an Electronic Meeting for signage and linemarking plans associated with the construction of a right turn bay on Podium Way into Fordham Way, Oran Park.

MAIN REPORT

A signage and line marking plan has been received by Council for the construction of a right turn bay on Podium Way into Fordham Way, Oran Park. The Location is highlighted on **Attachment 1**. This relates to the development application number: DA/2017/1525/1.

The Engineering Drawing No. 17689c-CC-C500 Rev.08 prepared by henry & hymass provides details of the proposed signage and line marking (**Attachments 2**). The plan is considered to be in accordance with Austroads, Australian Standards and RMS supplements for the placement of regulatory signage and line marking and it is recommended that LTC supports the proposed measures.

Electronic Meeting Reference	Agreed recommendation of the Local Traffic Committee
2020/02	<p>The Local Traffic Committee recommends that Council on Podium Way and Fordham Way, Oran Park approves the regulatory signs and line marking associated with the construction of a right turn bay as shown on the Engineering Drawing No. 17689c-CC-C500 Rev.08 subject to:</p> <ul style="list-style-type: none"> i. The installation being completed by the applicant at its cost; ii. All signage being sign size A; and iii. Street lighting levels for intersection 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.

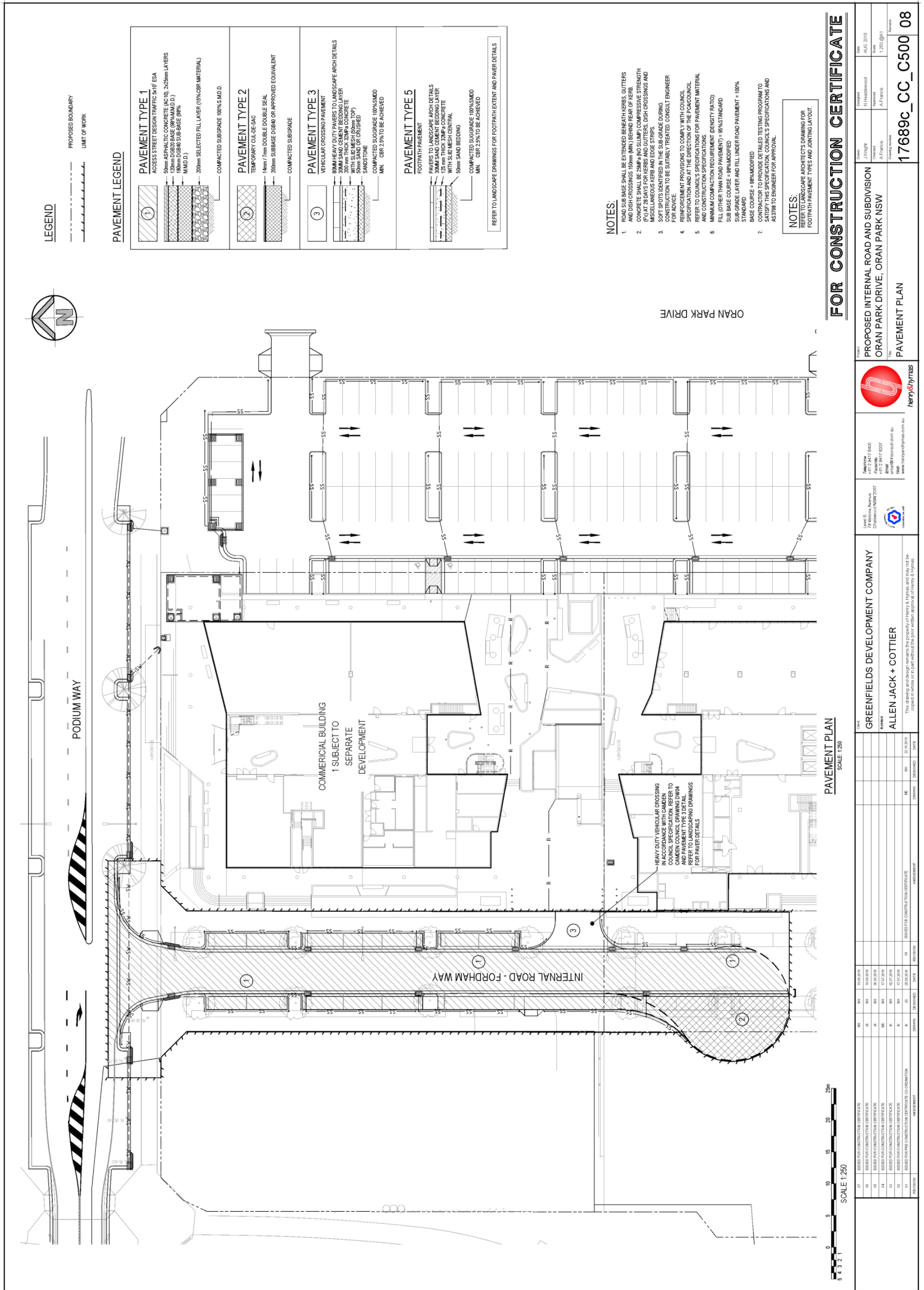
This recommendation has been resolved by a Council Officer under Delegated Authority.

RECOMMENDED

That Council receives and notes the report on Fordham Way & Podium Way, Oran Park – Signage, Linemarking and Devices.

ATTACHMENTS

1. Attachment 1 - Location associated with the construction of a right turn bay on Podium Way into Fordham Way, Oran Park
2. Attachment 2 - Drawing - Providing details of the proposed signage and linemarking



LOCAL TRAFFIC COMMITTEE

LTC16

SUBJECT: 60 GREENDALE ROAD, BRINGELLY - SIGNAGE, LINEMARKING AND DEVICES

FROM: Manager Traffic, Depot & Building Services

TRIM #: 20/14149

ELECTRONIC MEETING ITEM DATE: 22 November 2019

PURPOSE OF REPORT

To document approval previously provided by the Local Traffic Committee through an Electronic Meeting for signage and linemarking plans associated with the construction of an Auxiliary Left Turn for the Bringelly Concrete Batching Plant at 60 Greendale Road, Bringelly.

MAIN REPORT

A signage and line marking plan has been received by Council for the construction of an Auxiliary Left Turn for the Bringelly Concrete Batching Plant at 60 Greendale Road, Bringelly. The Location is highlighted on **Attachment 1**. This relates to the Public Road Activity PRA/2019/1420/1.

The Engineering Drawing No. B003S Rev.14 prepared by Stoddard Engineering provides details of the proposed signage and line marking (**Attachments 2**). The plan is considered to be in accordance with Austroads, Australian Standards and RMS supplements for the placement of regulatory signage and line marking and it is recommended that LTC supports the proposed measures.

Electronic Meeting Reference	Agreed recommendation of the Local Traffic Committee
2020/03	<p>The Local Traffic Committee recommends that Council on Greendale Road, Bringelly approves the regulatory signs and line marking associated with the construction of an Auxiliary Left Turn as shown on the Engineering Drawing No. B003S Rev.14 subject to:</p> <ul style="list-style-type: none"> i. The installation being completed by the applicant at its cost; ii. All signage being sign size A; and iii. Street lighting levels for intersection 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.



RECOMMENDED

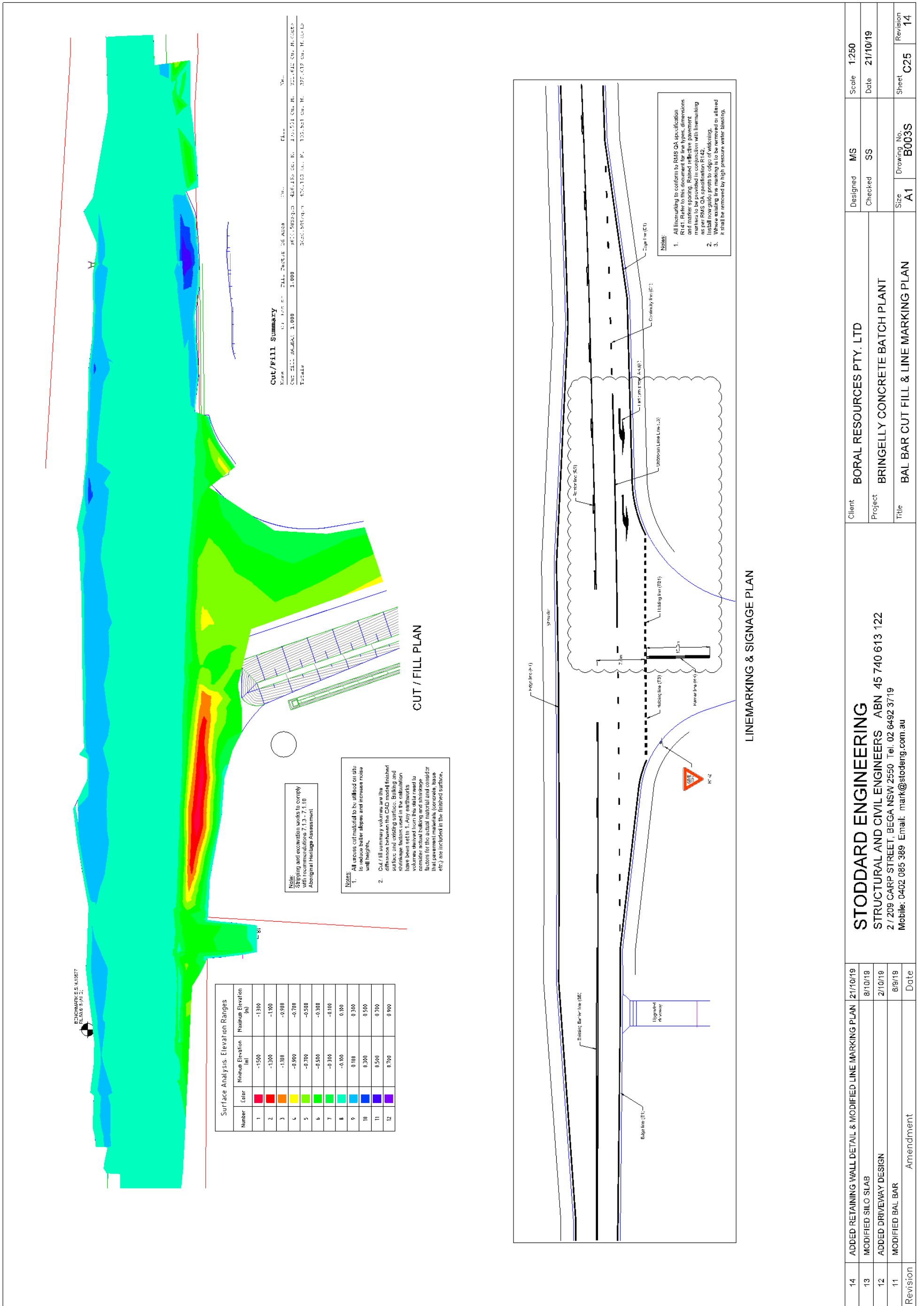
That Council receives and notes the report on 60 Greendale Road, Bringelly – Signage, Linemarking and Devices.

ATTACHMENTS

1. Attachment 1 - Location - Signage and Linemarking Plan
2. Attachment 2 - Drawing - Providing details of the proposed Signage and Linemarking

Figure 2.1: Subject Site Locality





14	ADDED RETAINING WALL DETAIL & MODIFIED LINE MARKING PLAN	21/10/19	Client	BORAL RESOURCES PTY. LTD	Designed	MS	Scale	1:250
13	MODIFIED SILO SLAB	8/10/19	Project	BRINGELLY CONCRETE BATCH PLANT	Checked	SS	Date	21/10/19
12	ADDED DRIVEWAY DESIGN	2/10/19	Title	BAL BAR CUT FILL & LINE MARKING PLAN	Size	A1	Drawing No.	B003S
11	MODIFIED BAL BAR	8/9/19	Sheet	C25	Revision	14		
Revision	Amendment	Date						

LOCAL TRAFFIC COMMITTEE

LTC17

SUBJECT: VERDANT DRIVE, GLEDWOOD HILLS - SIGNAGE, LINEMARKING AND DEVICES

FROM: Manager Traffic, Depot & Building Services

TRIM #: 20/14268

ELECTRONIC MEETING ITEM DATE: 22 November 2019

PURPOSE OF REPORT

To document approval previously provided by the Local Traffic Committee through an Electronic Meeting for signage and linemarking plans associated with the development of Gledswood Hills, Stage 6.

MAIN REPORT

Signage and line marking plan have been received by Council for the construction of new roads associated with the development of Gledswood Hills, Stage 6 . The Location is highlighted on **Attachment 1**. This relates to the development application numbers: DA/2019/20/1 and DA/2018/837/2.

The Engineering Drawing No. 701, 702 & 703 Rev.07 (project number: X14150.006) prepared by Brown Consulting provides details of the proposed signage and line marking (**Attachments 2**). The plans are considered to be in accordance with Austroads, Australian Standards and RMS supplements for the placement of regulatory signage and line marking and it is recommended that LTC supports the proposed measures.

Electronic Meeting Reference	Agreed recommendation of the Local Traffic Committee
2020/04	<p>The Local Traffic Committee recommends that Council on and in the vicinity of Verdant Drive, Gledswood Hills approves the regulatory signs and line marking associated with the development of Gledswood Hills, Stage 6 as shown on the Engineering Drawing No. 701, 702 & 703 Rev.07 (project number: X14150.006) subject to:</p> <ul style="list-style-type: none"> i. The installation being completed by the applicant at its cost; ii. All signage being sign size A; iii. Street lighting levels for intersection and devices being in accordance with Australian Standard AS/NZS 1158, subject to further Council approval of the lighting design; and iv. Speed limit signage being referred to Roads and Maritime Services for approval.

This recommendation was supported unanimously by the four voting members.

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



RECOMMENDED

That Council receives and notes the report on Verdant Drive, Gledswood Hills – Signage Linemarking and Devices.

ATTACHMENTS

1. Attachment 1 - Location - Associated with the Development of Gledswood Hills, Stage 6
2. Attachment 2 - Drawing - Providing details of the proposed Signage and Linemarking



GLEDSWOOD HILLS VERDANT

ROAD & DRAINAGE DESIGN

FOR CONSTRUCTION CERTIFICATE

Sheet List Table

No.	DESCRIPTION	TITLE
001	GENERAL	
002	GENERAL	
003	GENERAL	
004	GENERAL	
005	GENERAL	
006	GENERAL	
007	GENERAL	
008	GENERAL	
009	GENERAL	
010	GENERAL	
011	GENERAL	
012	GENERAL	
013	GENERAL	
014	GENERAL	
015	GENERAL	
016	GENERAL	
017	GENERAL	
018	GENERAL	
019	GENERAL	
020	GENERAL	
021	GENERAL	
022	GENERAL	
023	GENERAL	
024	GENERAL	
025	GENERAL	
026	GENERAL	
027	GENERAL	
028	GENERAL	
029	GENERAL	
030	GENERAL	
031	GENERAL	
032	GENERAL	
033	GENERAL	
034	GENERAL	
035	GENERAL	
036	GENERAL	
037	GENERAL	
038	GENERAL	
039	GENERAL	
040	GENERAL	
041	GENERAL	
042	GENERAL	
043	GENERAL	
044	GENERAL	
045	GENERAL	
046	GENERAL	
047	GENERAL	
048	GENERAL	
049	GENERAL	
050	GENERAL	
051	GENERAL	
052	GENERAL	
053	GENERAL	
054	GENERAL	
055	GENERAL	
056	GENERAL	
057	GENERAL	
058	GENERAL	
059	GENERAL	
060	GENERAL	
061	GENERAL	
062	GENERAL	
063	GENERAL	
064	GENERAL	
065	GENERAL	
066	GENERAL	
067	GENERAL	
068	GENERAL	
069	GENERAL	
070	GENERAL	
071	GENERAL	
072	GENERAL	
073	GENERAL	
074	GENERAL	
075	GENERAL	
076	GENERAL	
077	GENERAL	
078	GENERAL	
079	GENERAL	
080	GENERAL	
081	GENERAL	
082	GENERAL	
083	GENERAL	
084	GENERAL	
085	GENERAL	
086	GENERAL	
087	GENERAL	
088	GENERAL	
089	GENERAL	
090	GENERAL	
091	GENERAL	
092	GENERAL	
093	GENERAL	
094	GENERAL	
095	GENERAL	
096	GENERAL	
097	GENERAL	
098	GENERAL	
099	GENERAL	
100	GENERAL	



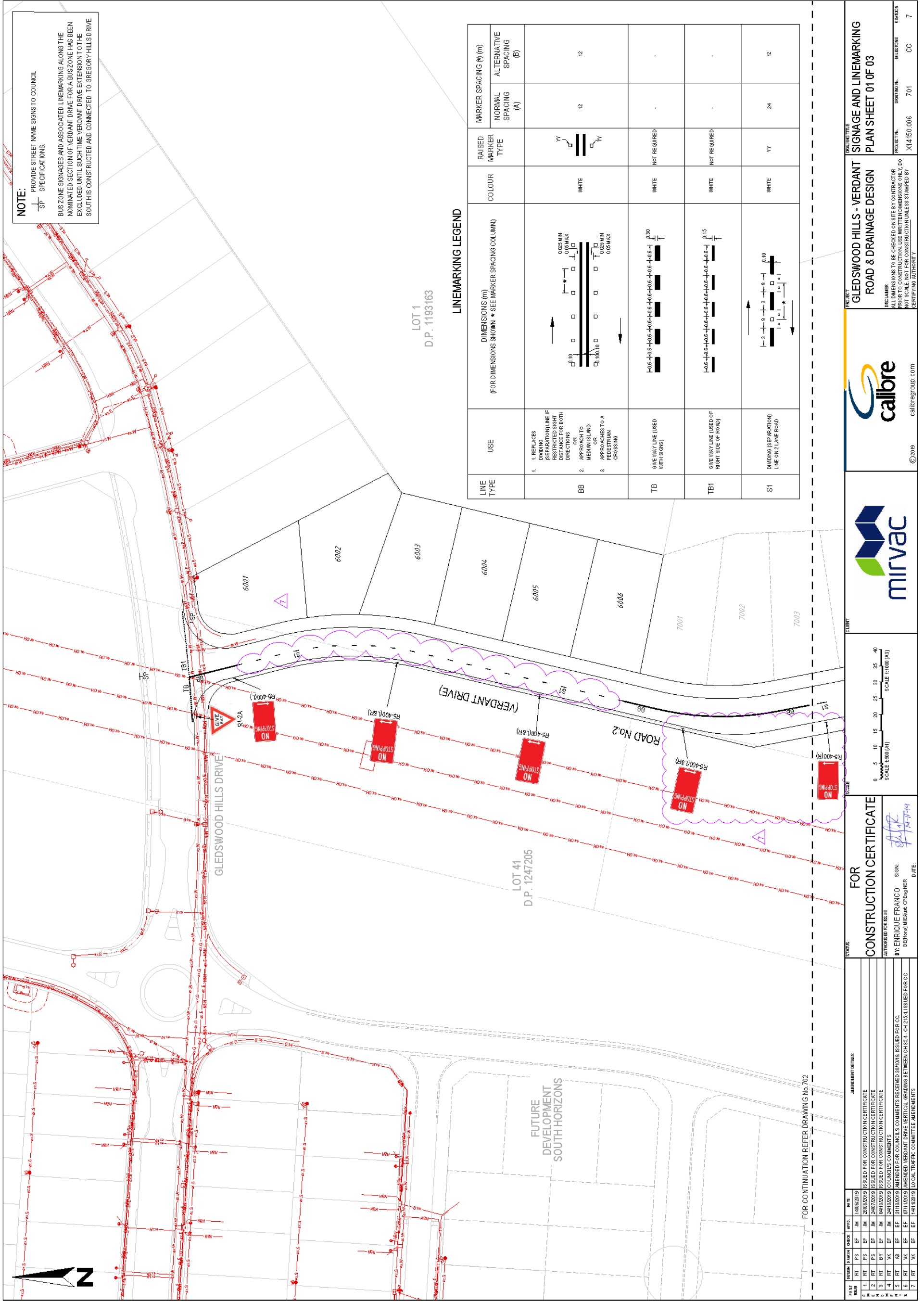
LGA CAMDEN COUNCIL
 LOT 41 DP 1247205
 LOT 501 DP 1196628
 DA 20188372
 DA 201920/1

LOCALITY PLAN
1:5000



GLEDSWOOD HILLS VERDANT
 ROAD & DRAINAGE DESIGN

NO. 1: X14150.006
 NO. 2: 6
 DATE: 24/07/2019
 SCALE: 000
 SHEET NO.: 2



NOTE:
 PROVIDE STREET NAME SIGNS TO COUNCIL
 SP SPECIFICATIONS.
 BUS ZONE SIGNAGES AND ASSOCIATED LINEMARKING ALONG THE
 NOMINATED SECTION OF VERDANT DRIVE FOR A BUS ZONE HAS BEEN
 EXCLUDED UNTIL SUCH TIME VERDANT DRIVE EXTENDS TO THE
 SOUTH IS CONSTRUCTED AND CONNECTED TO GREGORY HILLS DRIVE

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)
BB	1. REPLACES DIVIDING SEPARATION LINE IF DISTANCE FOR BOTH DIRECTIONS OR 2. APPROACH TO MEDIAN ISLAND 3. APPROACHES TO A PEDESTRIAN CROSSING		WHITE		12	12
TB	ONE WAY LINE (USED WITH SIGNS)		WHITE	NOT REQUIRED		
TB1	ONE WAY LINE (USED OF RIGHT SIDE OF ROAD)		WHITE	NOT REQUIRED		
S1	DIVIDING (SEPARATION) LINE ON ZONE ROAD		WHITE	YY	24	12

PROJECT:
 GLEDSDOOD HILLS - VERDANT ROAD & DRAINAGE DESIGN
 PLAN SHEET 01 OF 03

CLIENT:
 calibre
 calibregroup.com

DATE:
 14/11/2019

SCALE:
 SCALE 1:200 (A1)
 SCALE 1:1000 (A3)

FOR CONTINUATION REFER DRAWING No. 702

CONSTRUCTION CERTIFICATE
 AUTHORIZED FOR ISSUE BY: ENRIQUE FRANCO
 SIGNER: ENRIQUE FRANCO
 DATE: 14/11/19

AMENDMENT DETAILS

NO.	DATE	DESCRIPTION
1	14/09/2019	ISSUED FOR CONSTRUCTION CERTIFICATE
2	20/05/2019	ISSUED FOR CONSTRUCTION CERTIFICATE
3	20/07/2019	ISSUED FOR CONSTRUCTION CERTIFICATE
4	20/08/2019	COUNCIL'S COMMENTS
5	31/10/2019	AMENDED FOR COUNCIL'S COMMENTS RECEIVED 30/10/19 ISSUED FOR CC
6	10/11/2019	AMENDED VERDANT DRIVE, MORTON, GRABING BETWEEN CH 33.4 CH 214 ISSUED FOR CC
7	14/11/2019	LOCAL TRAFFIC COMMITTEE AMENDMENTS

PROJECT:
 GLEDSDOOD HILLS - VERDANT ROAD & DRAINAGE DESIGN
 PLAN SHEET 01 OF 03

CLIENT:
 calibre
 calibregroup.com

DATE:
 14/11/2019

SCALE:
 SCALE 1:200 (A1)
 SCALE 1:1000 (A3)

CONSTRUCTION CERTIFICATE
 AUTHORIZED FOR ISSUE BY: ENRIQUE FRANCO
 SIGNER: ENRIQUE FRANCO
 DATE: 14/11/19

AMENDMENT DETAILS

NO.	DATE	DESCRIPTION
1	14/09/2019	ISSUED FOR CONSTRUCTION CERTIFICATE
2	20/05/2019	ISSUED FOR CONSTRUCTION CERTIFICATE
3	20/07/2019	ISSUED FOR CONSTRUCTION CERTIFICATE
4	20/08/2019	COUNCIL'S COMMENTS
5	31/10/2019	AMENDED FOR COUNCIL'S COMMENTS RECEIVED 30/10/19 ISSUED FOR CC
6	10/11/2019	AMENDED VERDANT DRIVE, MORTON, GRABING BETWEEN CH 33.4 CH 214 ISSUED FOR CC
7	14/11/2019	LOCAL TRAFFIC COMMITTEE AMENDMENTS

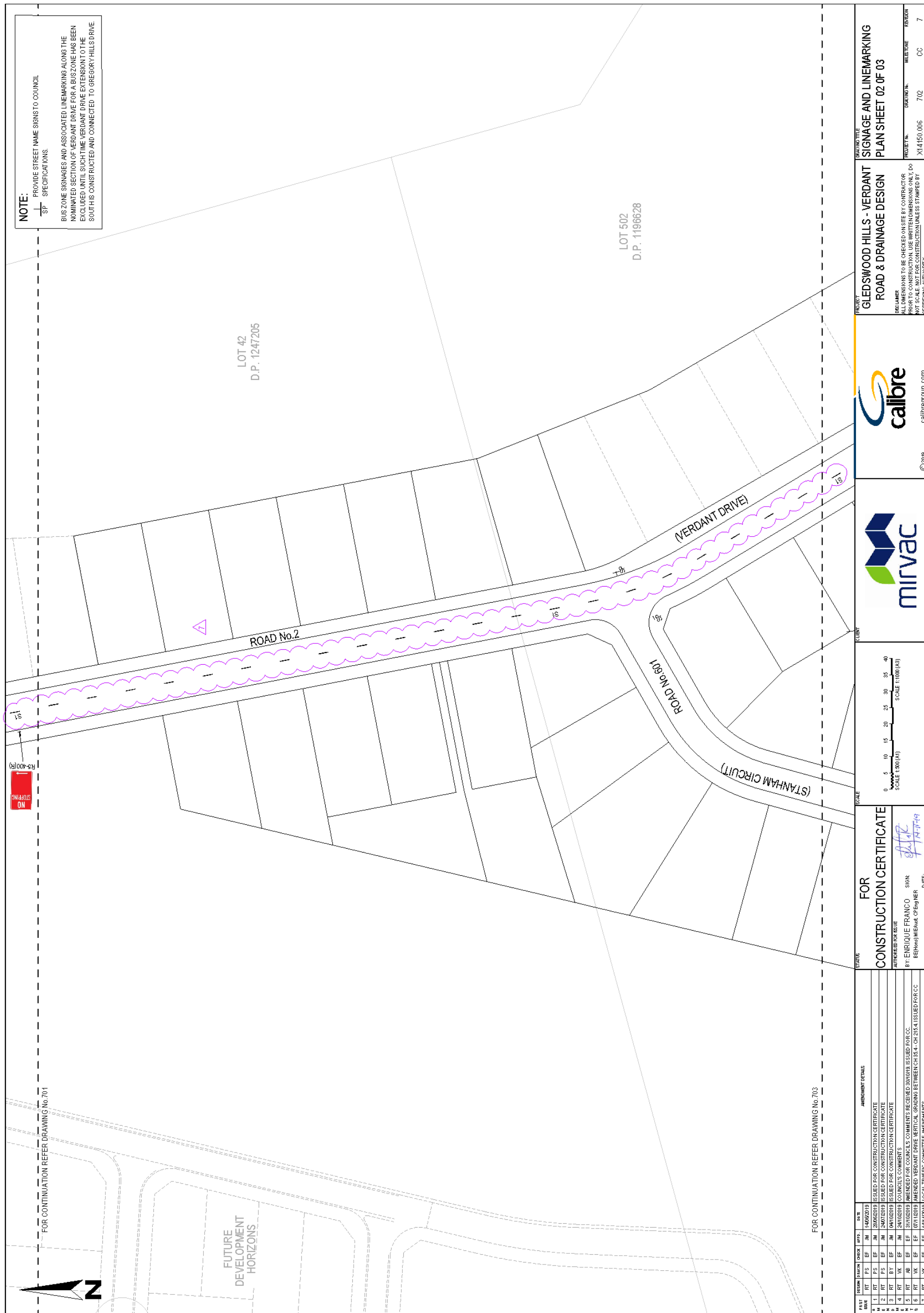
PROJECT:
 GLEDSDOOD HILLS - VERDANT ROAD & DRAINAGE DESIGN
 PLAN SHEET 01 OF 03

CLIENT:
 calibre
 calibregroup.com

DATE:
 14/11/2019

SCALE:
 SCALE 1:200 (A1)
 SCALE 1:1000 (A3)

CONSTRUCTION CERTIFICATE
 AUTHORIZED FOR ISSUE BY: ENRIQUE FRANCO
 SIGNER: ENRIQUE FRANCO
 DATE: 14/11/19



FOR CONSTRUCTION CERTIFICATE

BY ENRIQUE FRANCO SIGN DATE

BEHIND (MEMBER OF ENGINEER)

FOR SIGNATURE

GLDSDWOOD HILLS - VERDANT ROAD & DRAINAGE DESIGN

SIGNAGE AND LINEMARKING PLAN SHEET 02 OF 03

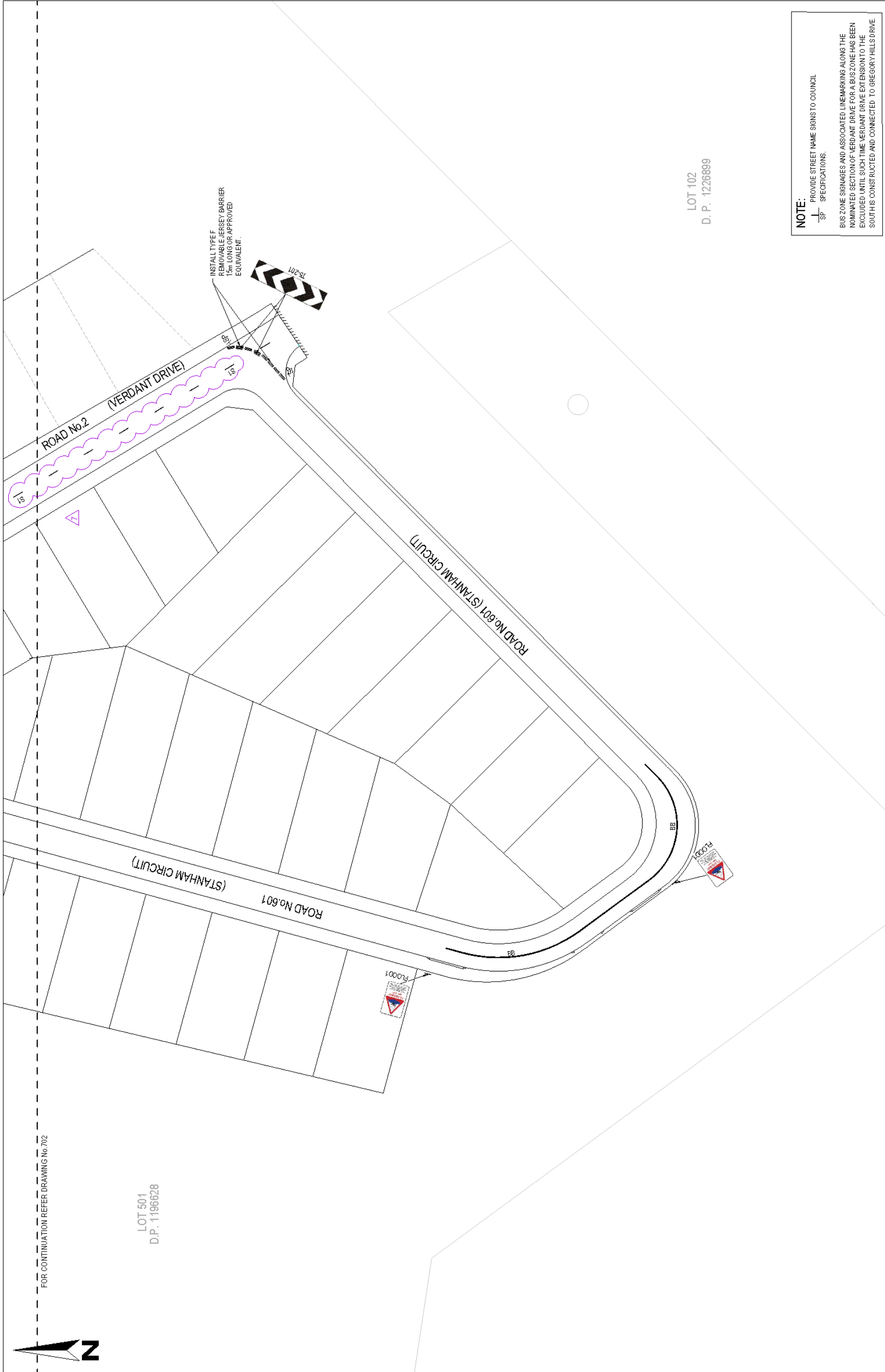
PROJECT NO. XI1450.006 DRAWING NO. 702 DATE 02/07/20

© 2019 callbre group.com

callbre

mirvac

REV	DATE	DESCRIPTION
1	14/06/2019	ISSUED FOR CONSTRUCTION CERTIFICATE
2	28/06/2019	ISSUED FOR CONSTRUCTION CERTIFICATE
3	28/07/2019	ISSUED FOR CONSTRUCTION CERTIFICATE
4	04/08/2019	COUNCIL'S COMMENTS
5	28/08/2019	COMMENTS RECEIVED 30/08/19 ISSUED FOR CC
6	31/08/2019	AMENDED VERDANT DRIVE VERTICAL GRADINGS BETWEEN CH 28.4 - CH 213.4 ISSUED FOR CC
7	14/02/2020	LOCAL TRAFFIC COMMITTEE AMENDMENTS





LOT 102
D.P. 1226899

LOT 501
D.P. 1196628

FOR CONTINUATION REFER DRAWING No.702

NOTE:
 PROVIDE STREET NAME SIGNS TO COUNCIL
 + SP SPECIFICATIONS.
 BUS ZONE SIGNAGES AND ASSOCIATED LINEMARKING ALONG THE NOMINATED SECTION OF VERDANT DRIVE FOR A BUS ZONE HAS BEEN EXCLUDED UNTIL SUCH TIME VERDANT DRIVE EXTENSION TO THE SOUTH IS CONSTRUCTED AND CONNECTED TO GREGORY HILLS DRIVE

 calibre calibregroup.com		 mirvac																									
PROJECT: GLEDSDOOD HILLS - VERDANT ROAD & DRAINAGE DESIGN DRAWING TITLE: SIGNAGE AND LINEMARKING PLAN SHEET 03 OF 03		PROJECT NO: XI4150.006 DRAWING NO: 703 CC: CC REVISION: 7																									
SCALE: 1:500 (A1) SCALE: 1:1000 (A3)		FOR CONSTRUCTION CERTIFICATE AUTHORIZED FOR ISSUE BY: ENRIQUE FRANCO SIGN: [Signature] DATE: 14/11/2019																									
AMENDMENT DETAILS <table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>14/09/2019</td> <td>ISSUED FOR CONSTRUCTION CERTIFICATE</td> </tr> <tr> <td>2</td> <td>20/09/2019</td> <td>ISSUED FOR CONSTRUCTION CERTIFICATE</td> </tr> <tr> <td>3</td> <td>24/09/2019</td> <td>ISSUED FOR CONSTRUCTION CERTIFICATE</td> </tr> <tr> <td>4</td> <td>24/09/2019</td> <td>COUNCIL'S COMMENTS</td> </tr> <tr> <td>5</td> <td>30/09/2019</td> <td>AMENDED FOR COUNCIL'S COMMENTS RECEIVED</td> </tr> <tr> <td>6</td> <td>07/11/2019</td> <td>AMENDED VERDANT DRIVE MORTON GRADING BETWEEN CH 33.4 CH 214 ISSUED FOR CC</td> </tr> <tr> <td>7</td> <td>14/11/2019</td> <td>LOCAL TRAFFIC COMMITTEE AMENDMENTS</td> </tr> </tbody> </table>				NO.	DATE	DESCRIPTION	1	14/09/2019	ISSUED FOR CONSTRUCTION CERTIFICATE	2	20/09/2019	ISSUED FOR CONSTRUCTION CERTIFICATE	3	24/09/2019	ISSUED FOR CONSTRUCTION CERTIFICATE	4	24/09/2019	COUNCIL'S COMMENTS	5	30/09/2019	AMENDED FOR COUNCIL'S COMMENTS RECEIVED	6	07/11/2019	AMENDED VERDANT DRIVE MORTON GRADING BETWEEN CH 33.4 CH 214 ISSUED FOR CC	7	14/11/2019	LOCAL TRAFFIC COMMITTEE AMENDMENTS
NO.	DATE	DESCRIPTION																									
1	14/09/2019	ISSUED FOR CONSTRUCTION CERTIFICATE																									
2	20/09/2019	ISSUED FOR CONSTRUCTION CERTIFICATE																									
3	24/09/2019	ISSUED FOR CONSTRUCTION CERTIFICATE																									
4	24/09/2019	COUNCIL'S COMMENTS																									
5	30/09/2019	AMENDED FOR COUNCIL'S COMMENTS RECEIVED																									
6	07/11/2019	AMENDED VERDANT DRIVE MORTON GRADING BETWEEN CH 33.4 CH 214 ISSUED FOR CC																									
7	14/11/2019	LOCAL TRAFFIC COMMITTEE AMENDMENTS																									

LOCAL TRAFFIC COMMITTEE

LTC18

SUBJECT: OLIVE HILL DRIVE, COBBITTY - SIGNAGE, LINEMARKING AND DEVICES

FROM: Manager Traffic, Depot & Building Services

TRIM #: 20/14344

ELECTRONIC MEETING ITEM DATE: 22 November 2019

PURPOSE OF REPORT

To document approval previously provided by the Local Traffic Committee through an Electronic Meeting for signage and linemarking plans associated with the development of Cobbitty, Oxley Ridge.

MAIN REPORT

Signage and line marking plans have been received by Council for the construction of new roads associated with the development of Cobbitty, Oxley Ridge. The Location is highlighted on **Attachment 1**. This relates to the development application number: DA/2017/1600/1.

The Engineering Drawing No. 80217020-CC-1705 Rev.05, 80217020-CC-1706, Rev.5 and 80217020-CC-1707, Rev. 5 prepared by Cardno consulting provides details of the proposed signage and line marking (**Attachments 2**). The plans are considered to be in accordance with Austroads, Australian Standards and RMS supplements for the placement of regulatory signage and line marking subject to changes as per marked up plan shown on drawing number 80217020-CC-1707, Rev.5.

Electronic Meeting Reference	Agreed recommendation of the Local Traffic Committee
2020/05	<p>The Local Traffic Committee recommends that Council on and in the vicinity of Olive Hill Drive, Cobbitty approves the regulatory signs and line marking associated with the development of Cobbitty, Oxley Ridge subject to:</p> <ul style="list-style-type: none"> i. No Stopping signage (r5-400) and Bus Zone signage (r5-20) being installed as per marked up plan shown on drawing number 80217020-CC-1707, Rev.5; ii. Bus stop being constructed to the Transport NSW – Bus wayfinding (Bus Stop flag pole layout – Typical, Version 1.0); iii. The installation being completed by the applicant at its cost; iv. The length of the refuge island being lengthened to 3.5 metres as per the AS1742.10; v. All signage being sign size A; vi. Street lighting levels for intersection and devices being in accordance with Australian Standard AS/NZS 1158, subject to further Council approval of the lighting design; and vii. Speed limit signage plan being referred to Roads and Maritime services for approval.



This recommendation was supported unanimously by the four voting members.

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

RECOMMENDED

That Council receives and notes the report on Olive Hill Drive, Cobbitty – Signage, Linemarking and Devices.

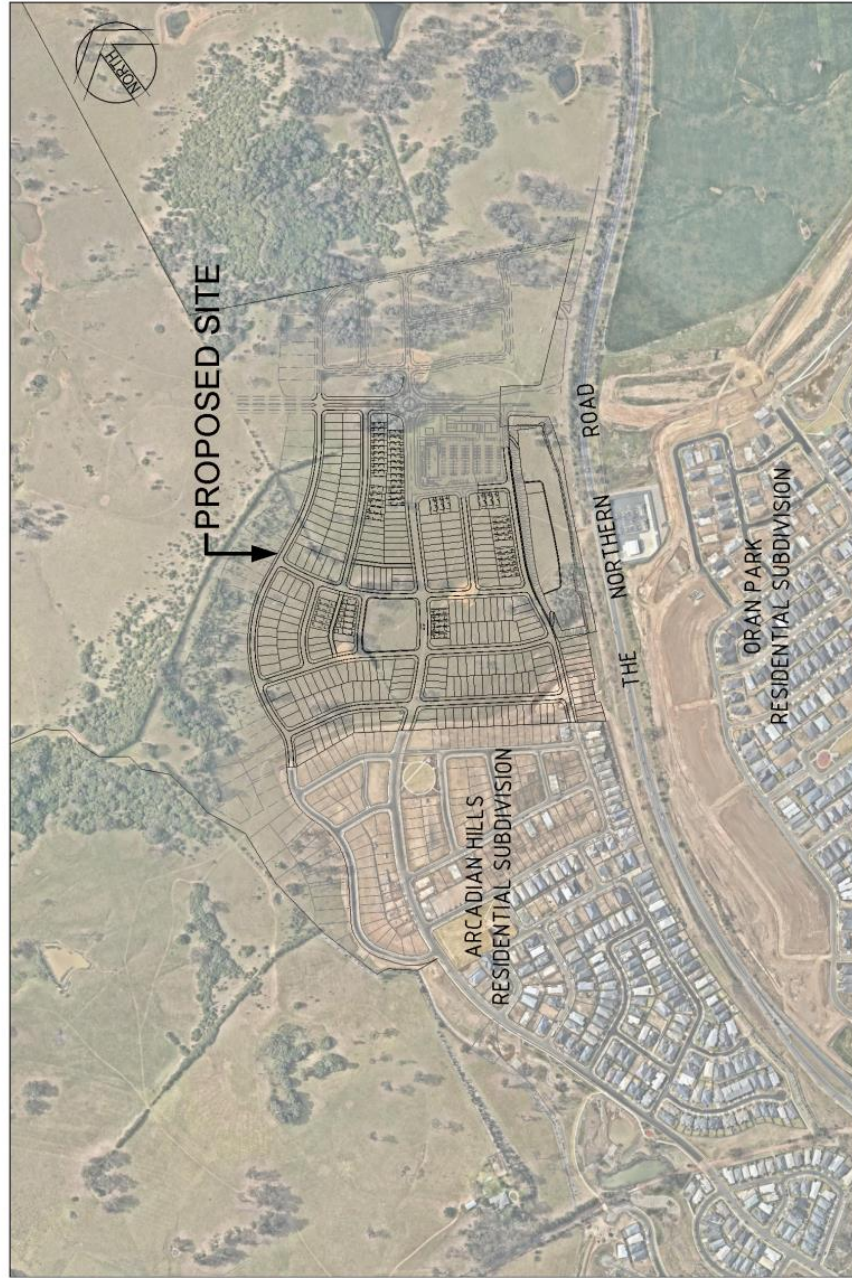
ATTACHMENTS

1. Attachment 1 - Location - Signage and Linemarking Plan associated with the development of Obbitty, Oxley Ridge
2. Attachment 2 - Drawing - Providing details of the proposed Signage and Linemarking



Cardno (NSW/ACT) Pty Ltd | ABN 95 001 145 035
 Level 9, The Forum, 203 Pacific Highway
 St. Leonards, NSW 2065
 Tel: 02 9496 7700 Fax: 02 9439 5170
 Web: www.cardno.com.au

LONGBUSH PRECINCT RESIDENTIAL SUBDIVISION ISSUE FOR DEVELOPMENT APPLICATION TITLE SHEET DRAWING LIST & LOCALITY PLAN



LOCALITY PLAN
SCALE 1:5000

DRAWING No.	DESCRIPTION
80217020-DA-1801	TITLE SHEET DRAWING LIST & LOCALITY PLAN
80217020-DA-1801	NOTES AND LEGENDS
80217020-DA-1831	GENERAL ARRANGEMENT PLAN
80217020-DA-1835	STAGING PLAN
80217020-DA-1841	ROAD HIERARCHY PLAN
80217020-DA-1101	SEDIMENT AND EROSION PLAN SHEET 1
80217020-DA-1102	SEDIMENT AND EROSION PLAN SHEET 2
80217020-DA-1103	SEDIMENT AND EROSION PLAN SHEET 3
80217020-DA-1104	SEDIMENT AND EROSION PLAN SHEET 4
80217020-DA-1105	SEDIMENT AND EROSION PLAN SHEET 5
80217020-DA-1131	SEDIMENT AND EROSION CONTROL DETAILS
80217020-DA-1141	CUT AND FILL PLAN
80217020-DA-1251	TYPICAL ROAD CROSS SECTIONS SHEET 1
80217020-DA-1252	TYPICAL ROAD CROSS SECTIONS SHEET 2
80217020-DA-1301	SITEWORKS AND STORMWATER PLAN SHEET 1
80217020-DA-1302	SITEWORKS AND STORMWATER PLAN SHEET 2
80217020-DA-1303	SITEWORKS AND STORMWATER PLAN SHEET 3
80217020-DA-1304	SITEWORKS AND STORMWATER PLAN SHEET 4
80217020-DA-1305	SITEWORKS AND STORMWATER PLAN SHEET 5
80217020-DA-1351	ROAD LONGITUDINAL SECTIONS SHEET 1
80217020-DA-1352	ROAD LONGITUDINAL SECTIONS SHEET 2
80217020-DA-1353	ROAD LONGITUDINAL SECTIONS SHEET 3
80217020-DA-1354	ROAD LONGITUDINAL SECTIONS SHEET 4
80217020-DA-1355	ROAD LONGITUDINAL SECTIONS SHEET 5
80217020-DA-1356	ROAD LONGITUDINAL SECTIONS SHEET 6
80217020-DA-1357	ROAD LONGITUDINAL SECTIONS SHEET 7
80217020-DA-1358	ROAD LONGITUDINAL SECTIONS SHEET 8
80217020-DA-1359	ROAD LONGITUDINAL SECTIONS SHEET 9
80217020-DA-1360	ROAD LONGITUDINAL SECTIONS SHEET 10
80217020-DA-1901	BASIN BA LAYOUT PLAN
80217020-DA-2301	STORMWATER CATCHMENT PLAN
80217020-DA-3001	TURNING PATH PLAN SHEET 1
80217020-DA-3002	TURNING PATH PLAN SHEET 2
80217020-DA-3003	TURNING PATH PLAN SHEET 3
80217020-DA-3004	TURNING PATH PLAN SHEET 4

SCHEDULE OF DRAWINGS

Rev.	Date	Description	Des.	Verif.	Appr.
4	10.12.18	ISSUE FOR DEVELOPMENT APPLICATION	DT	MP	MP
3	23.10.18	ISSUE FOR DEVELOPMENT APPLICATION	DT	MP	MP
2	24.08.18	ISSUE FOR DEVELOPMENT APPLICATION	DT	MP	MP
1	10.11.17	ISSUE FOR DEVELOPMENT APPLICATION	AE	MP	MKH

© Cardno Limited All Rights Reserved.
 This document is produced by Cardno Limited solely for the benefit of and use by the client in accordance with the terms of the retainer. Cardno Limited does not and will not accept any responsibility for liability or otherwise that may be incurred by the client or any third party on the contents of this document.

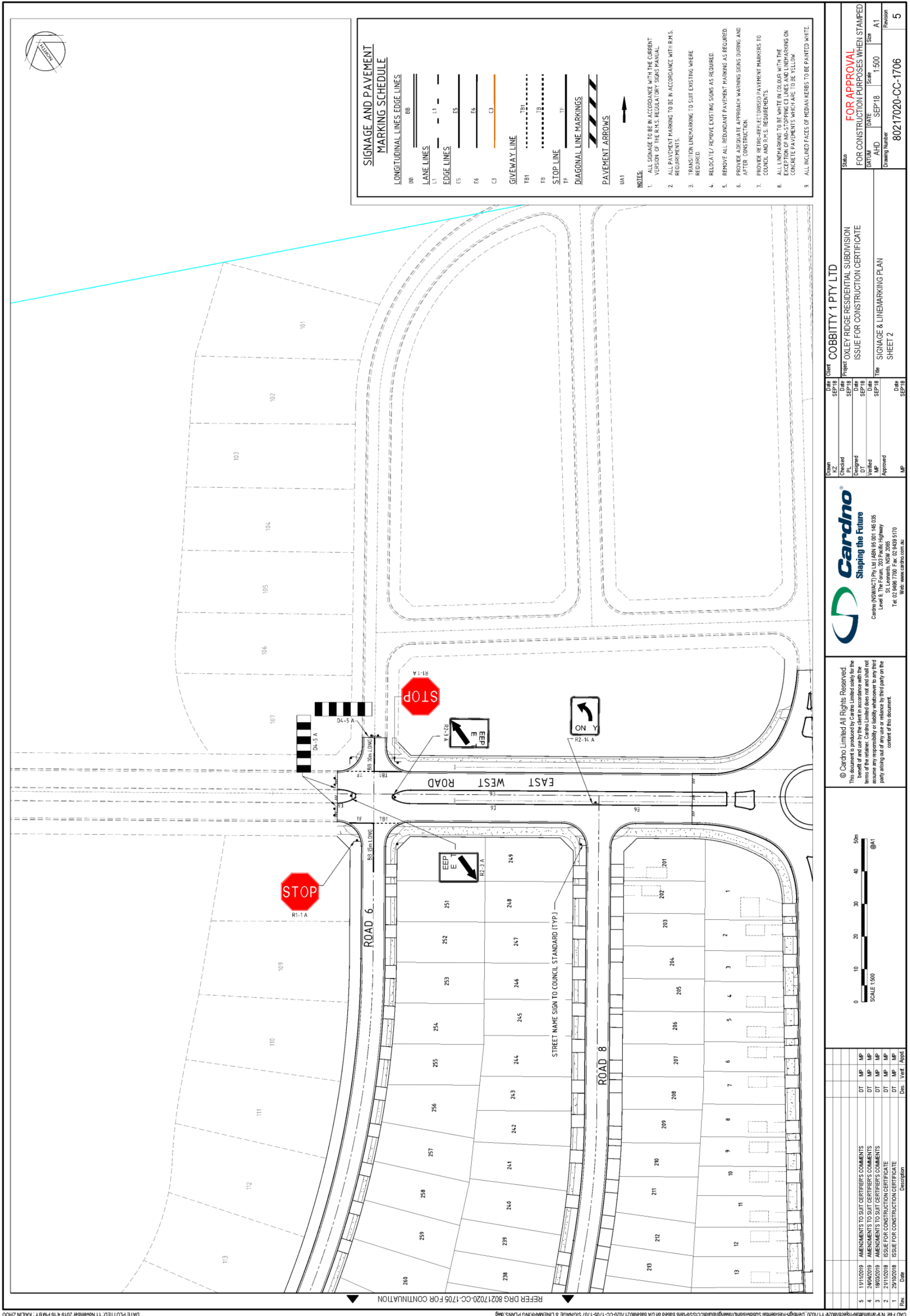
Scale 1:5000

Drawn	Checked	Design	Verified	Approved	Date	Scale	Size
MKH	MP	MP	MP	MP	02/11/20	1:5000	A1

FOR APPROVAL
 NOT TO BE USED FOR CONSTRUCTION PURPOSES

Drawn	DATE	Scale	Size
MKH	APR17	1:5000	A1

Drawing Number: 80217020-DA-1001
 Revision: 4



LOCAL TRAFFIC COMMITTEE

LTC19

SUBJECT: 27 INGLEBURN ROAD, LEPPINGTON - SIGNAGE, LINEMARKING AND DEVICES

FROM: Manager Traffic, Depot & Building Services

TRIM #: 20/14481

ELECTRONIC MEETING ITEM DATE: 6 December 2019

PURPOSE OF REPORT

To document approval previously provided by the Local Traffic Committee through an Electronic Meeting for signage and linemarking plans for the construction of new roads associated with a subdivision at 27 Ingleburn Road, Leppington.

MAIN REPORT

A signage and line marking plan has been received by Council for the construction of new roads associated with a subdivision at 27 Ingleburn Road, Leppington. The Location is highlighted on **Attachment 1**. This relates to the Development Application number: DA/2017/1183/1.

The Engineering Drawing No. C20945-CC prepared by R.S. CANCERI Consulting provides details of the proposed signage and line marking (**Attachments 2**). The plan is considered to be in accordance with Austroads, Australian Standards and RMS supplements for the placement of regulatory signage and line marking and it is recommended that LTC supports the proposed measures.

Electronic Meeting Reference	Agreed recommendation of the Local Traffic Committee
2020/06	<p>The Local Traffic Committee recommends that Council on Ingleburn Road, Leppington approves the regulatory signs and line marking associated with the subdivision at 27 Ingleburn Road as shown on the Engineering Drawing No. C20945-CC subject to:</p> <ul style="list-style-type: none"> i. TB1 being installed on right hand side of Road 4 at Ingleburn Road intersection; ii. No Stopping signs (r5-400) being installed at the south east corner of Road 4 and Ingleburn Road; iii. The installation being completed by the applicant at its cost; iv. All signage being sign size A; v. Street lighting levels for intersection and devices being in accordance with Australian Standard AS/NZS 1158, subject to further Council approval of the lighting design; and vi. Speed limit zone signage being referred to Transport NSW (TFNSW) for approval.

This recommendation was supported unanimously by the four voting members.



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

RECOMMENDED

That Council receives and notes the report on 27 Ingleburn Road, Leppington – Signage, Linemarking and Devices.

ATTACHMENTS

1. Attachment 1 - Location - associated with a Subdivision at 27 Ingleburn Road, Leppington
2. Attachment 2 - Drawing Providing details of the proposed Signage and Linemarking

LOCAL TRAFFIC COMMITTEE

LTC20

SUBJECT: ORAN PARK TRANCHE 33 STAGE 1 - SIGANGE, LINEMARKING AND DEVICES

FROM: Manager Traffic, Depot & Building Services

TRIM #: 20/14705

ELECTRONIC MEETING ITEM DATE: 13 December 2019

PURPOSE OF REPORT

To document approval previously provided by the Local Traffic Committee through an Electronic Meeting for signage and linemarking plans for the construction of new roads associated with a subdivision of Oran Park, Tranche 33, Stage 1.

MAIN REPORT

A signage and line marking plan has been received by Council for the construction of new roads associated with a subdivision of Oran Park, Tranche 33, Stage 1. The Location is highlighted on **Attachment 1**. This relates to the Development Application number: DA/2018/147/1.

The Engineering Drawing No. 702, Rev.1 (Project no. X14340.18) prepared by Calibre Consulting provides details of the proposed signage and line marking (**Attachments 2**). The plan is considered to be in accordance with Austroads, Australian Standards and RMS supplements for the placement of regulatory signage and line marking and it is recommended that LTC supports the proposed measures.

Electronic Meeting Reference	Agreed recommendation of the Local Traffic Committee
2020/07	<p>The Local Traffic Committee recommends that Council approves the regulatory signs and line marking associated with the subdivision of Oran Park, Tranche 33, Stage 1 as shown on the Engineering Drawing No. 702, Rev.1 (Project no. X14340.18) subject to:</p> <ul style="list-style-type: none">i. The installation being completed by the applicant at its cost;ii. All signage being sign size A;iii. Street lighting levels for intersection and devices being in accordance with Australian Standard AS/NZS 1158, subject to further Council approval of the lighting design; andiv. Speed limit zone signage being referred to Roads and Maritime Services (RMS) for approval.

This recommendation was supported unanimously by the four voting members.

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



RECOMMENDED

That Council receives and notes the report on Oran Park Tranche 33 Stage 1 – Signage, Linemarking and Devices.

ATTACHMENTS

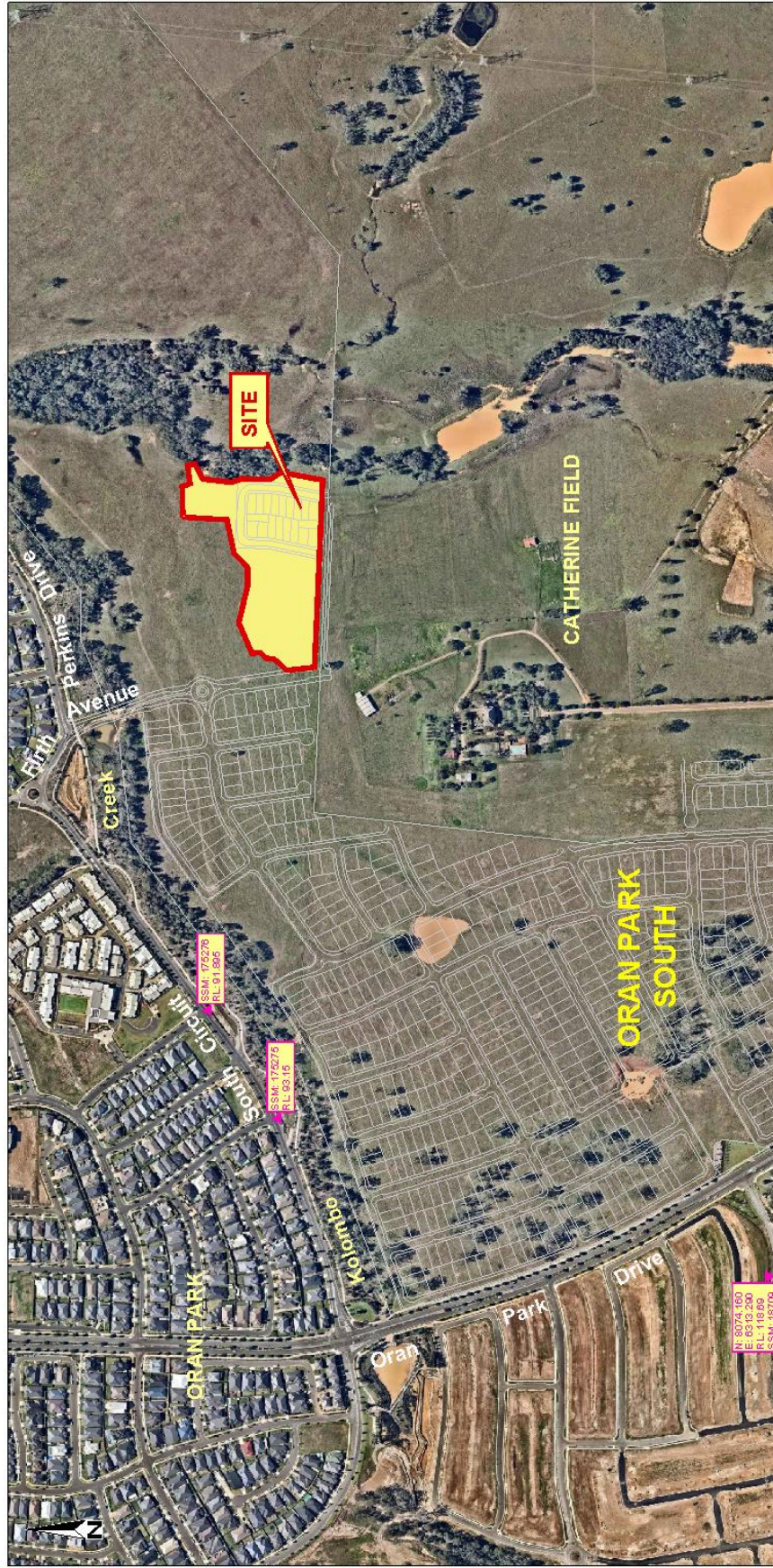
1. Attachment 1 - Location - Associated with a subdivision of Oran Park, Tranche 33, Stage 1
2. Attachment 2 - Drawing - Providing details of the proposed signage and linemarking



ORAN PARK SOUTH DEVELOPMENT

TRANCHE 33

FOR CONSTRUCTION CERTIFICATE



LOCALITY PLAN
N.T.S.

LGA CAMDEN COUNCIL

LOT 3 D.P. 1213590
LOT 1296 D.P. 1218055
D.A. 2018/147/1

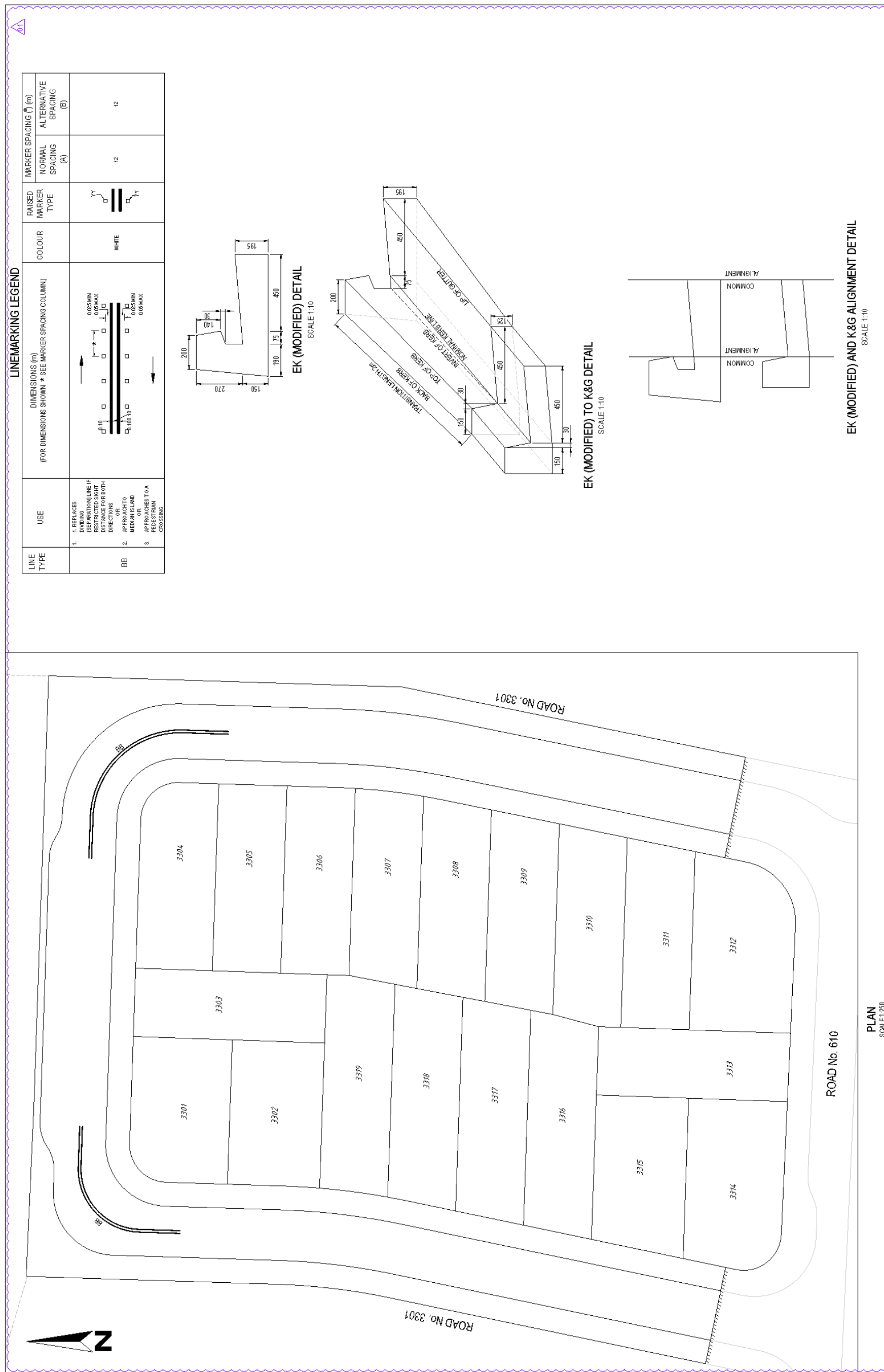


DRAWING LIST

No.	Drawing Title
000	COVER SHEET
001	GENERAL ARRANGEMENT PLAN
002	GENERAL NOTES & LEGEND
100	SEDIMENT & EROSION CONTROL
101	SOIL & WATER MANAGEMENT PLAN
102	SOIL & WATER MANAGEMENT NOTES & DETAILS
200	SITE REGRADING
201	BULK EARTHWORKS SITE SECTIONS A & B
202	BULK EARTHWORKS SITE SECTIONS C & D
300	ENGINEERING PLAN
301	ENGINEERING PLAN
302	LOT DIMENSION PLAN
400	ROAD LONGITUDINAL SECTIONS
401	LONGITUDINAL SECTIONS ROAD NO. 3301 & TYPICAL SECTIONS
500	ROAD CROSS SECTIONS
501	ROAD 3301 CROSS SECTIONS SHEET 01 OF 02
502	ROAD 3301 CROSS SECTIONS SHEET 02 OF 02
600	INTERSECTION PLANS
601	INTERSECTION DETAILS RR NO. 807
700	MISCELLANEOUS ROADWORKS PLANS
701	PAVEMENT PLAN
702	KERB DETAILS & LINEMARKING PLAN
800	DRAINAGE
801	CATCHMENT PLAN
803	DRAINAGE LONG SECTIONS 3301 - 3302 & 3304
804	DRAINAGE LONG SECTIONS 3305 - 3308
805	DRAINAGE CALCULATIONS SHEET 01 OF 02
806	DRAINAGE CALCULATIONS SHEET 02 OF 02
900	BASIN PLANS & SET OUT PLAN
901	BASIN DETAILS SHEET 01 OF 02
902	BASIN DETAILS SHEET 02 OF 02
903	STANDARD PIT DETAILS
910	RETAINING WALL DETAILS SHEET 01 OF 02
911	RETAINING WALL DETAILS SHEET 02 OF 02
912	RETAINING WALL LAYOUT PLAN
913	RETAINING WALL NO. 01 ELEVATION
914	ROCK WALL ELEVATION

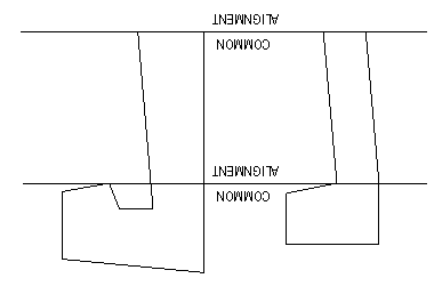
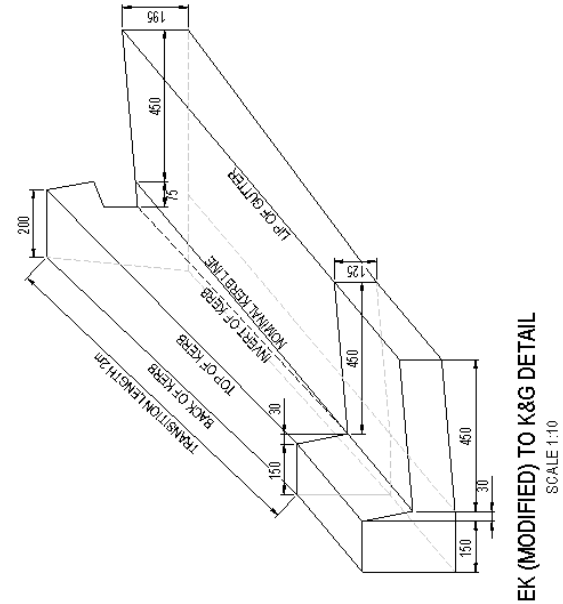
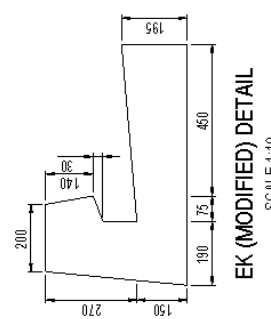
ORAN PARK SOUTH DEVELOPMENT
TRANCHE 33

Project No: X14340.18
Stage: CC
Milestone: 19/11/2019
Drawing No: 000
Revision: 02



FOR CONSTRUCTION CERTIFICATE AUTHORED FOR USE BY ENRIQUE FRANCO SRK (Registered Professional Engineer)		SCALE 1:250 (M) SCALE 1:500 (M) SCALE 1:100 (M)	
ROAD No. 3301 ROAD No. 610 ROAD No. 3301		SCALE 1:200 (M)	
PLAN SCALE 1:200			
AMENDMENT DETAILS REVISIONS NO. DATE BY DESCRIPTION		PROJECT: ORAN PARK SOUTH DEVELOPMENT TRANCHE 33 DRAWING NO. 702 SHEET NO. 01	
GREENFIELDS Development Company		callibre callibregroup.com	
© 2019		PROJECT: ORAN PARK SOUTH DEVELOPMENT TRANCHE 33 DRAWING NO. 702 SHEET NO. 01	

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)
BB	1. REPLACES DIVIDING (SEPARATION) LINE IF RESTRICTED SIGHT DISTANCE FOR BOTH DIRECTIONS OR APPROACH TO MEDIUM ISLAND OR APPROACH TO A T-JUNCTION CROSSING		WHITE		12	12



LOCAL TRAFFIC COMMITTEE

LTC21

**SUBJECT: ARGYLE STREET, CAMDEN - AUSTRALIA DAY 2020 SPECIAL
EVENT TRANSPORT MANAGEMENT PLAN**

FROM: Manager Traffic, Depot & Building Services

TRIM #: 20/15024

ELECTRONIC MEETING ITEM DATE: 20 December 2019

PURPOSE OF REPORT

To document approval previously provided by the Local Traffic Committee through an Electronic Meeting to seek the Local Traffic Committee concurrence for the temporary closure of roads in Camden CBD for the celebration of Australia Day 2020.

MAIN REPORT

Camden Council and the Australia Day Committee have requested that consideration be given to use Camden streets to conduct the 2020 Australia Day Celebration, which features a street parade. The day's activities will be held on John Street, Camden, between Argyle and Mitchell Street starting at 8.15am with a range of activities. The street parade will commence and finish at Onslow Oval.

NSW Police have previously provided vehicle escorts for the street parade with SES volunteers to manage the traffic and associated road closures. It is understood that the Macarthur Lions Club has again requested this assistance.

Australia Day will fall on a Sunday in 2020. Camden Council and the Australia Day Committee will jointly organise this year's celebrations. The day's activities will be held in John Street, Camden, between Argyle and Mitchell Street, with a range of free activities.

The Australia Day Thanksgiving Service will take place from 8.15am at the Camden Civic Centre. The family friendly street party will kick off on John Street at 9.00am. The Macarthur Lion's Parade will be at 10.00am, the Civic Ceremony will begin at 11.15am and the 2020 Australia Day Awards at 11.45am.

A Special Event Transport Management Plan incorporating a Traffic Control Plan has been prepared to ensure appropriate measures are implemented as part of the road closures and traffic management.

Camden Council has engaged a security expert to assess and mitigate hostile vehicle threats on the event. Based on the current security threat level, it has been recommended to target harden the event which has been incorporated into the TMP.

The traffic control plans are essentially the same as previous years, but the road closure times are longer due to the extra time needed for set up and take down.

Council is undertaking advertising on street, online and with directly affected premises.



Road closures and associated detours will be implemented according to the following stages (**Attachment 1**):

1. Closure Stage 1 (Plan No. CAM-1)

- Time: 6.00am
- Location: John Street between Mitchell Street and Argyle Street (including access to John Street from Larkin Place)
- Reason: Stallholders setup for street party
- Detour: Via Oxley or Elizabeth Streets for north-south bound traffic
- Impacts: Minimal impact due to easy access around the location. Access for setup is via Larkin Place.

2. Closure Stage 2 (Plan No. CAM-2)

- Time: 7.00am
- Location: Argyle Street (north side, east-bound lanes only) between Elizabeth Street and Oxley Street. John Street remains closed as above.
- Reason: Commence install of crowd control barriers (CCBs) for parade. Install will commence from Elizabeth Street end.
- Detour: Via Oxley or Elizabeth Streets for east-bound traffic
- Impacts: Minor impact due to relatively easy access around the location. Note that west-bound traffic remains unaffected.

3. Closure Stage 3 (Plan No. CAM-3)

- Time: 8.30am
- Location: Larkin Place access to John Street. John Street remains closed as above.
- Reason: Access for stallholders to John Street ceases (except for emergency vehicles if required)
- Detour: Via Oxley or Elizabeth Streets for north-south bound traffic
- Impacts: Minimal impact due to relatively easy access around the location

4. Closure Stage 4 (Plan No. CAM-4)

- Time: 9.00am
- Location: Argyle Street (north side, east-bound lanes only) between Elizabeth Street and Murray Street. Includes closure of exit from Woolworths car park on Argyle Street (north side east of Murray Street), as well as Oxley Street between Argyle Street and 45 Oxley Street (entrance to Woolworths car park).
- Reason: Continue setup of CCBs for parade.
- Detour: Via Murray Street, Park Street, Menangle Road, Forrest Crescent, Alpha Road and View Street for east-bound traffic.
- Impacts: Significant impact due to lengthy detour for east-bound traffic through suburban streets. North-south traffic travel through the CBD now limited to Elizabeth and Edward Streets. Note that west-bound traffic remains unaffected.

5. Closure Stage 5 (Plan No. CAM-5)

- Time: 9.30am
- Location: Argyle Street and Cawdor Road between Edward Street and Barsden Street (east of the entrance to the Caltex service station. Includes:

- Closure of exit from Coles car park on Cawdor Road (south side, west of Murray Street)
- Murray Street between Argyle Street and 20 Murray Street (entrance to public car park)
- Closure of exit from Woolworths car park on Argyle Street (north side, east of Murray Street)
- Oxley Street between Argyle Street and 45 Oxley Street (entrance to Woolworths car park)
- John Street between Mitchell Street and 60 John Street (entrance to public car park)
- Hill Street between Argyle Street and 21 Hill Street (entrance to public car park)
- View Street at Argyle Street
- Elizabeth Street between Mitchell Street and Argyle Street
- Reason: Finalise setup of CCBs and management of parade from 10.00am
- Detour: Via Barsden Street, Park Street, Menangle Road, Forrest Crescent, Alpha Road and View Street
- Impacts: Major impact due to lengthy detour for all traffic through suburban streets until 10.00am. The exception is emergency vehicles and allowing one scheduled bus service (895) through the road closure at 9.57am, just before the parade commences. All north-south and east-west traffic through the CBD ceases at 10.00am through until the end of the parade at 10.50am.

6. Closure Stage 6 (Plan No. CAM-6)

- Time: 10.50am
- Location: Argyle Street (north side, east-bound lanes only) between Elizabeth Street and Oxley Street, as well as Elizabeth Street between Argyle Street and Mitchell Street. John Street remains closed between Argyle Street and Mitchell Streets.
- Reason: Removals of CCBs along Argyle Street starting from Murray Street end. Elizabeth Street also remains closed to allow parade participants to disperse, as does Larkin Place between John and Elizabeth Streets.
- Detour: Via Oxley and Mitchell Streets for east-bound traffic.
- Impacts: Minor impact due to relatively easy access around the location. West-bound traffic is restored after the parade and is unaffected for the remainder of the day.

7. Closure Stage 7 (Plan No. CAM-7)

- Time: 12.00noon
- Location: Argyle Street (north side, east-bound lanes only) between Elizabeth Street and Oxley Street. John Street remains closed between Argyle and Mitchell Streets.
- Reason: Ongoing removal of CCBs along Argyle Street. This is scheduled to be completed by 2.00pm. However, Argyle Street east-bound may be re-opened earlier if all CCBs are removed and it is safe to do so.
- Detour: Via Oxley and Mitchell Streets for east-bound traffic.
- Impacts: Minor impact due to relatively easy access around the location. Note that west-bound traffic remains unaffected.

8. Closure Stage 8 (Plan No. CAM-8)

- Time: 2.00pm



- Location: John Street between Mitchell Street and Argyle Street (including access to John Street from Larkin Place)
- Reason: Stallholders bump-out from the street party
- Detour: Via Oxley and Mitchell Streets for north-south bound traffic.
- Impacts: Minor impact due to relatively easy access around the location. Access for bump-out is via Larkin Place.

9. Closure Stage 9

- Time: 5.00pm
- Location: All road re-opened to traffic

Public Transport

The Route 895 bus service is operating on a Sunday timetable with the service from Campbelltown to Camden South timetabled to arrive at John Street in Camden at 9.57am and 10.57am and the service from Camden South to Campbelltown at 10.20am.

The Campbelltown to Camden South services will be allowed through the Camden uninterrupted. However, the Camden South to Campbelltown service at 10.20am will be diverted to Camden bypass.

Temporary bus stops will be provided on both side of Edward Street (just north of Argyle Street intersection) and Mitchell Street (just east of John Street intersection).

Pedestrian Management and Hostile Vehicle Mitigation (HVM)

The closure of John Street and Argyle Streets during the street party and parade events is designed to provide a pedestrian-friendly area for the events to operate in and for pedestrians to participate.

At each of the road closure stages, hostile vehicle mitigation (HVM) barriers will be placed at each entry point as noted on the TCPs at the direction of Council staff to prevent access to the site by unauthorised vehicles. A driver for each vehicle will always be presented in case the vehicle needs to be moved to allow access for emergency vehicles.

The event is classified as a Class 2 event under the RMS Guide to Traffic and Transport Management for Special Events.

Electronic Meeting Reference	Agreed recommendation of the Local Traffic Committee
2020/08	<p>The Local Traffic Committee recommends that Council:</p> <ul style="list-style-type: none"> a) gives concurrence for the closure of John Street between Argyle Street and Mitchell Street, Camden, from 6.00am to 5.00pm on Sunday 26 January 2020, as per the certified Traffic Control Plan (Drawing No. CAM-1); b) gives concurrence for the closure of the following roads from 7.00am on Sunday 26 January 2020 as per the certified Traffic Control Plan (Drawing No. CAM-5) and the associated Special

	<p>Event Transport Management Plan, for the street parade:</p> <ul style="list-style-type: none"> • Cawdor Road between Barsden Street and Murray Street; • Mitchell Street between Cawdor Road and Oxley Street (behind Onslow Oval); • Argyle Street between Murray Street and Edward Street; • Murray Street between Argyle Street and 20 Murray Street (entrance to public car park); • Exit from Woolworths car park to Argyle Street (north side) between Murray Street and Oxley Street; • Oxley Street between Argyle Street and 45 Oxley Street (entrance to Woolworths car park); • John Street between Mitchell Street and 60 John Street (entrance to public car park) • Hill Street between Argyle Street and 21 Hill Street (entrance to public car park); • View Street at Argyle Street; • Larkin Place between John Street and Elizabeth Street; • Elizabeth Street between Mitchell Street and Argyle Street <p>c) gives concurrence for the above events subject to the following conditions:</p> <ol style="list-style-type: none"> i. Traffic Management arrangements shall be implemented in accordance with the approved Special Event Traffic Management Plans and associated certified Traffic Control Plans; ii. The event is controlled by NSW Police with support from RMS accredited traffic controllers; iii. The organisers shall obtain NSW Police concurrence to the Special Event approval; iv. The organisers shall maintain access for emergency vehicles along the sections of closed road at all times; v. Temporary signage associated with the Traffic Control Plan shall be installed and removed at the end of the event; vi. Temporary bus stop signage shall be installed and removed at the end of the event; vii. The event being advertised on Council's website and on-street signage a minimum of seven days prior to the event; and viii. Businesses along the closed road sections, local bus companies and Camden Wollondilly Cabs being advised of the traffic management arrangements in writing, by the organisers a minimum seven days prior to the event. <p>i.</p>
--	--

This recommendation was supported unanimously by the four voting members.

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

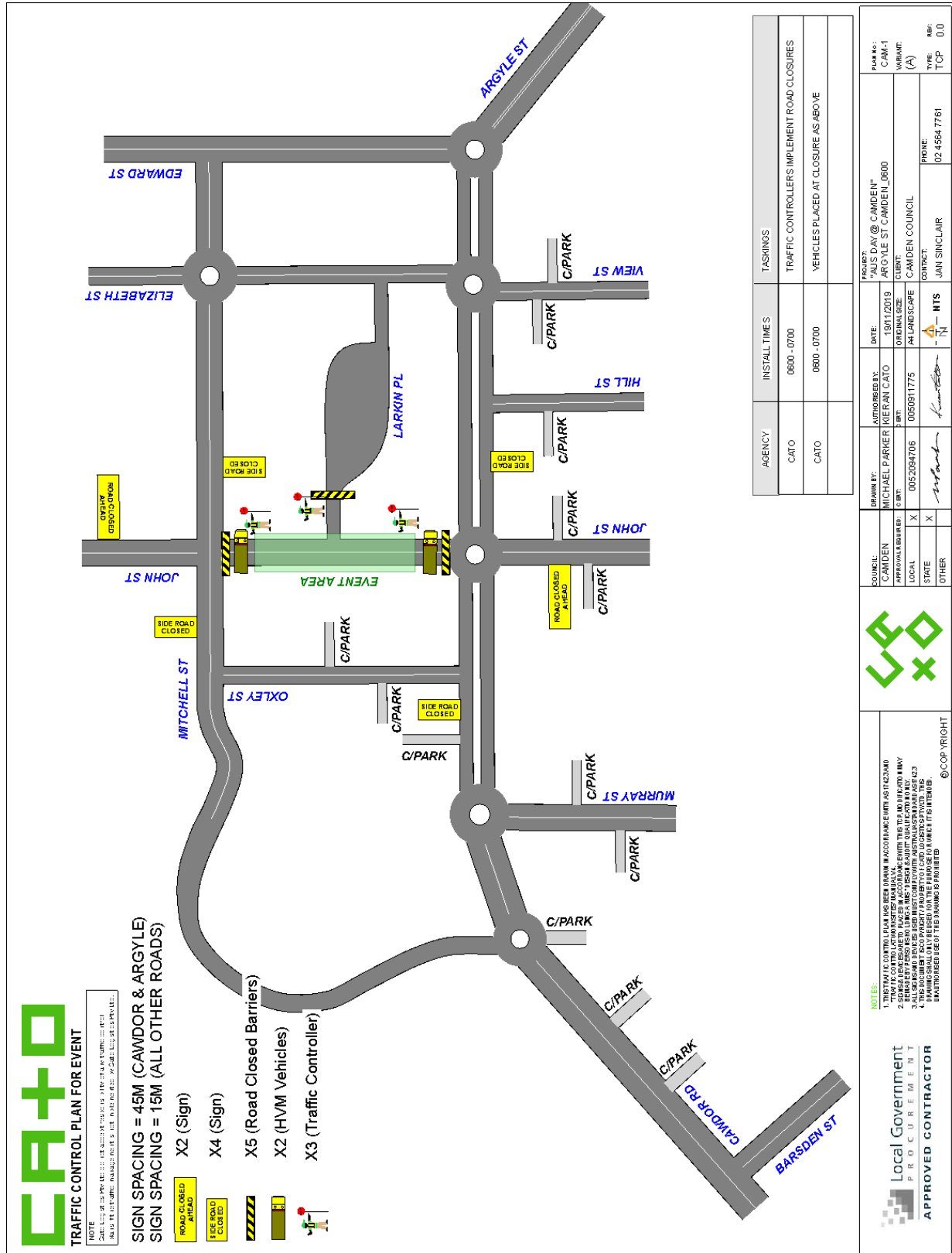
RECOMMENDED

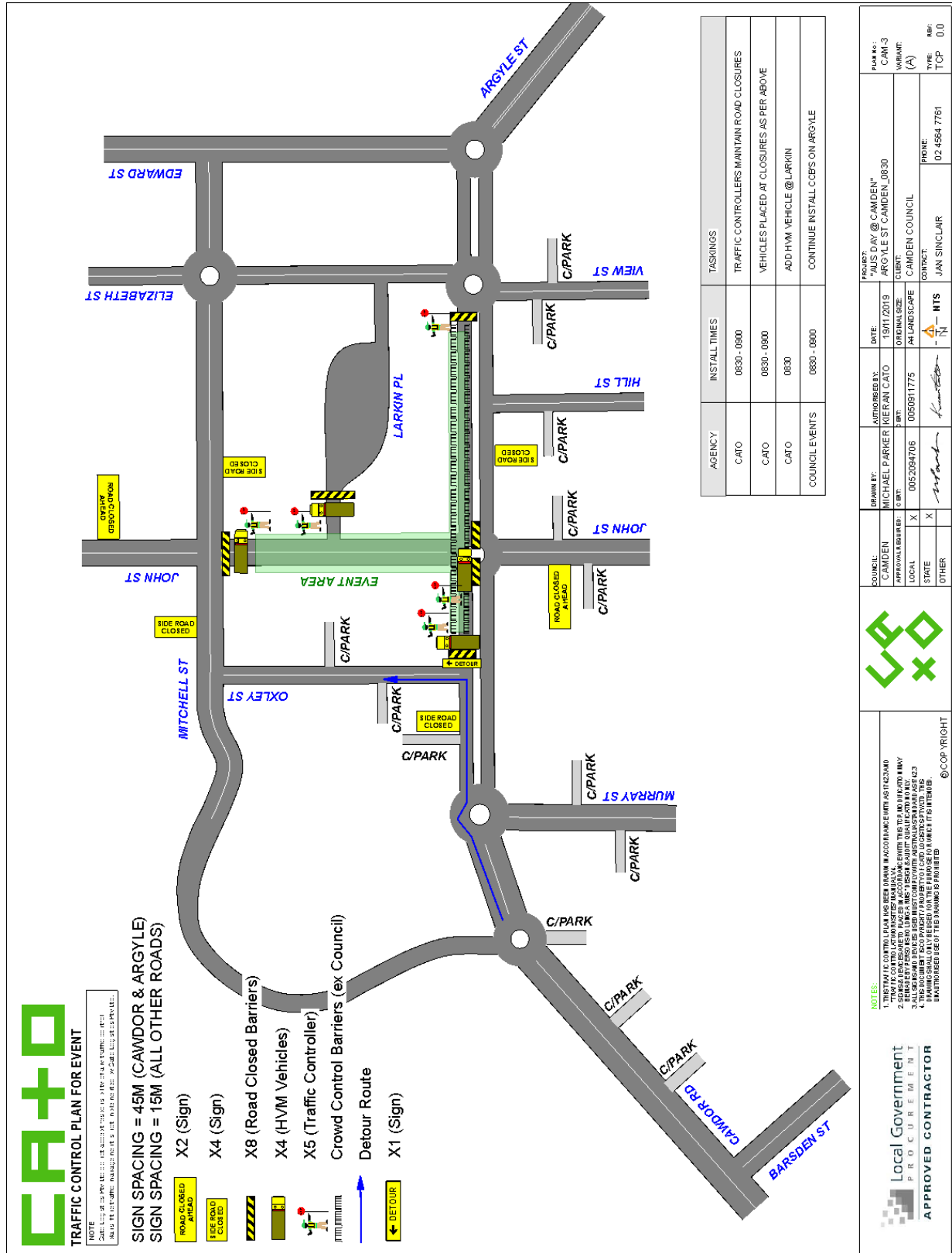
That Council receives and notes the report on Argyle Street, Camden – Australia Day 2020 Special Event Transport Management Plan.

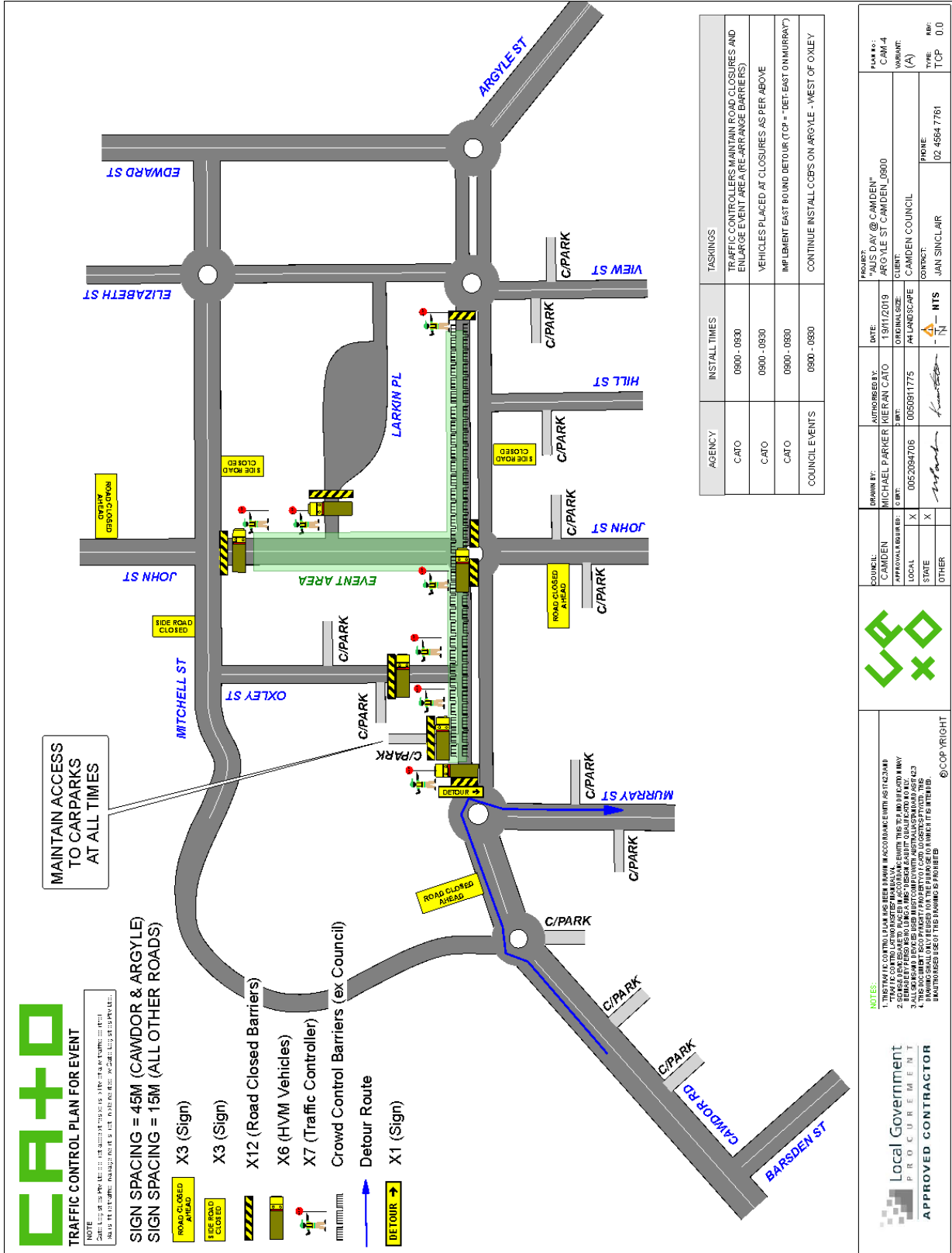


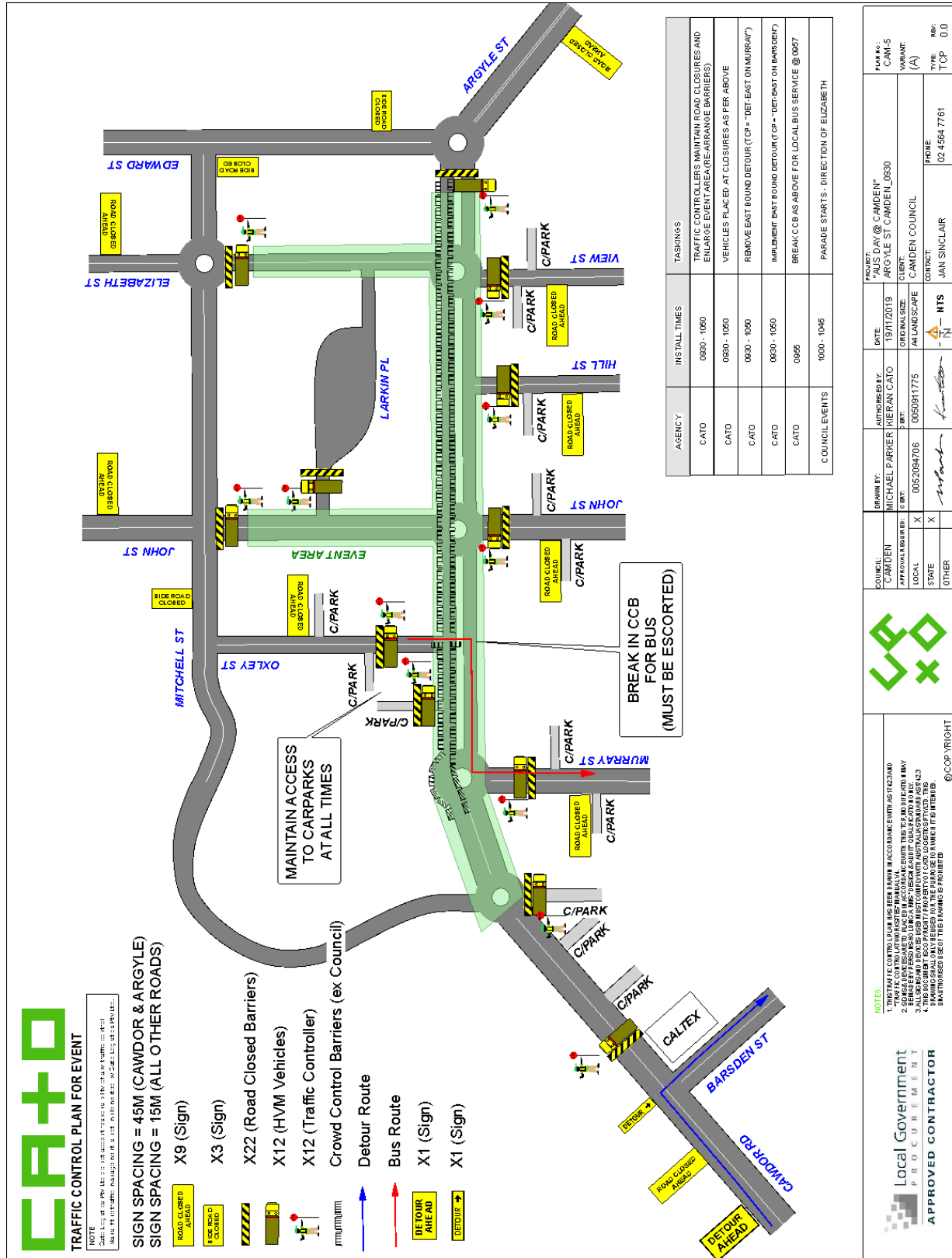
ATTACHMENTS

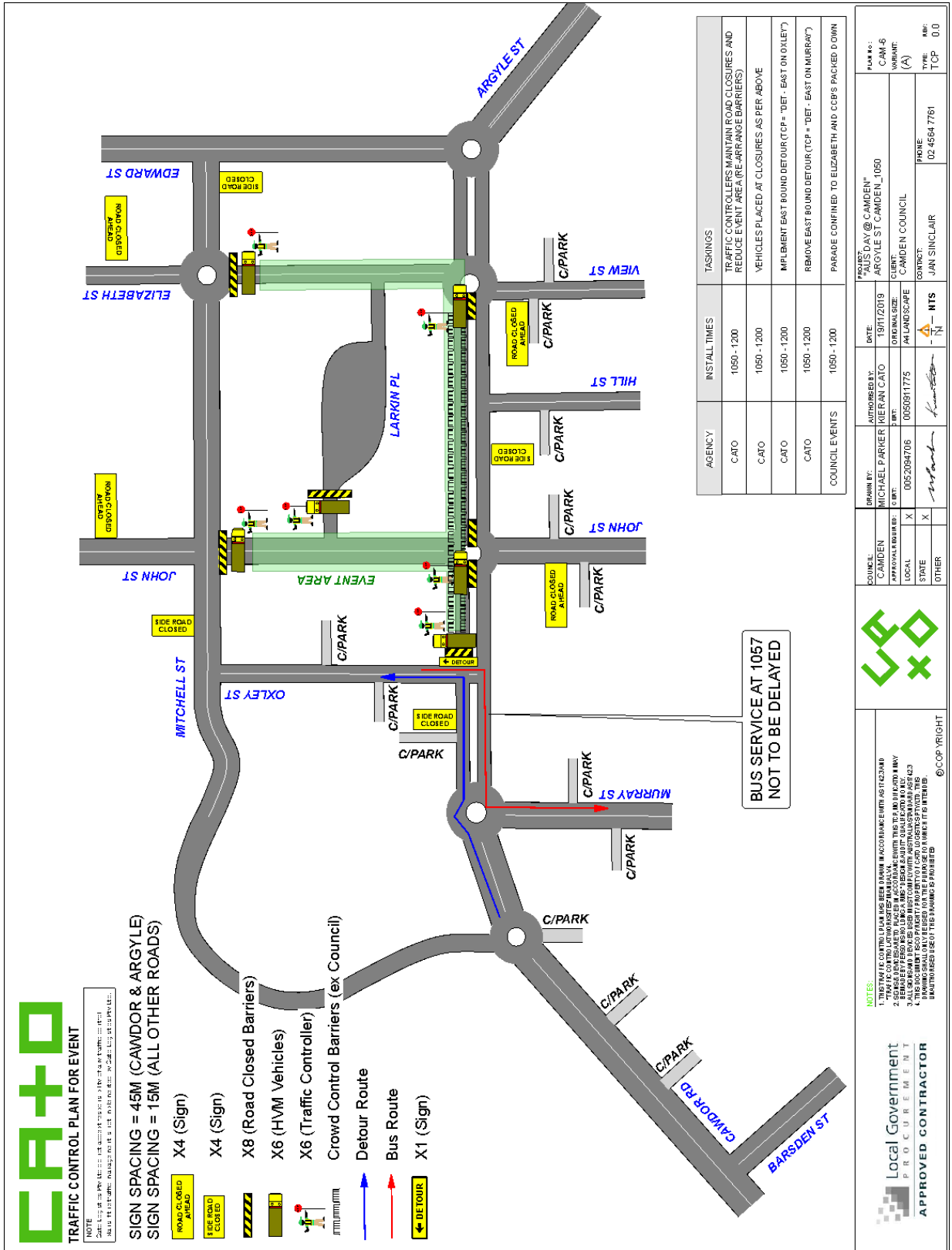
1. Attachment 1 - Australia Day Event Management Plan

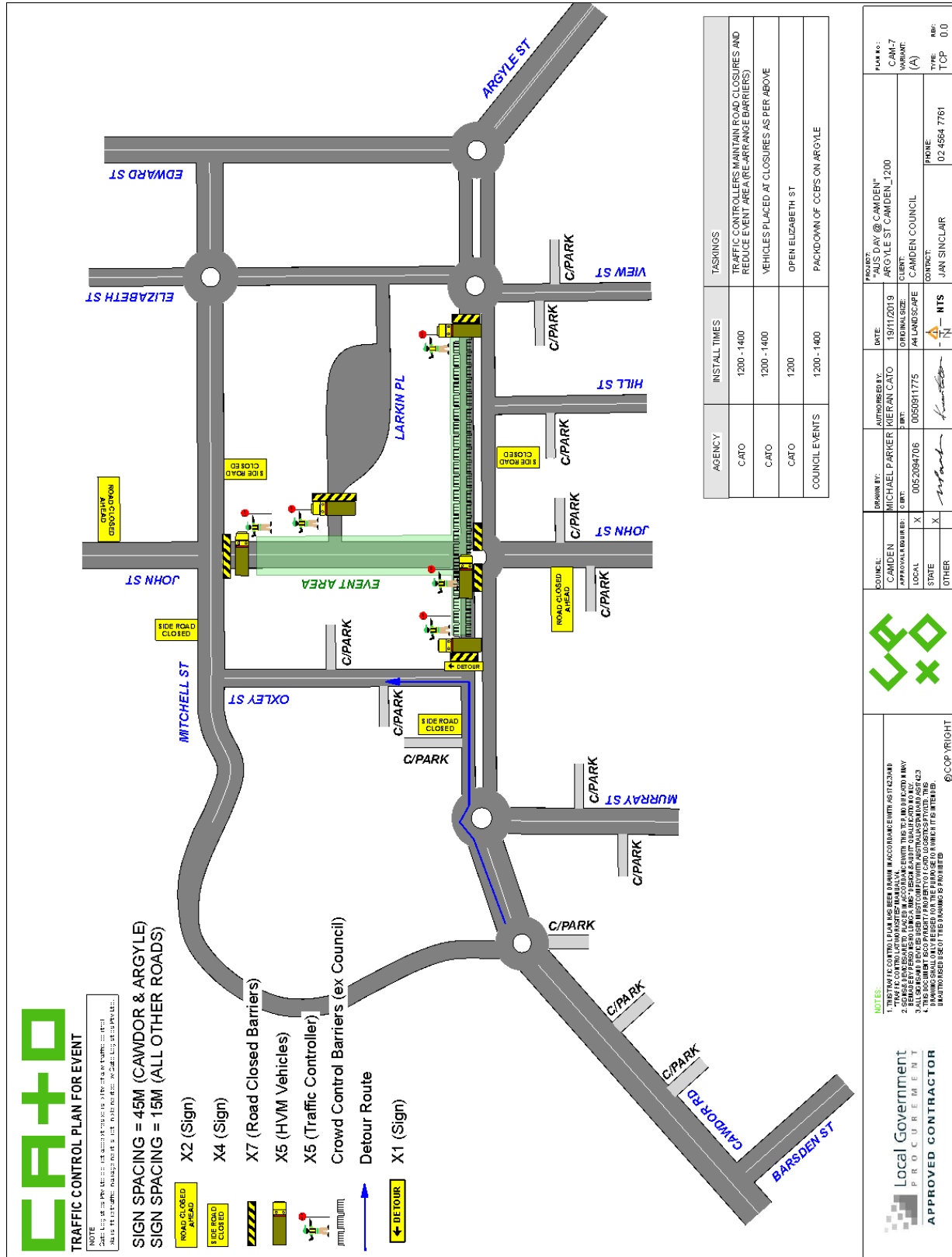


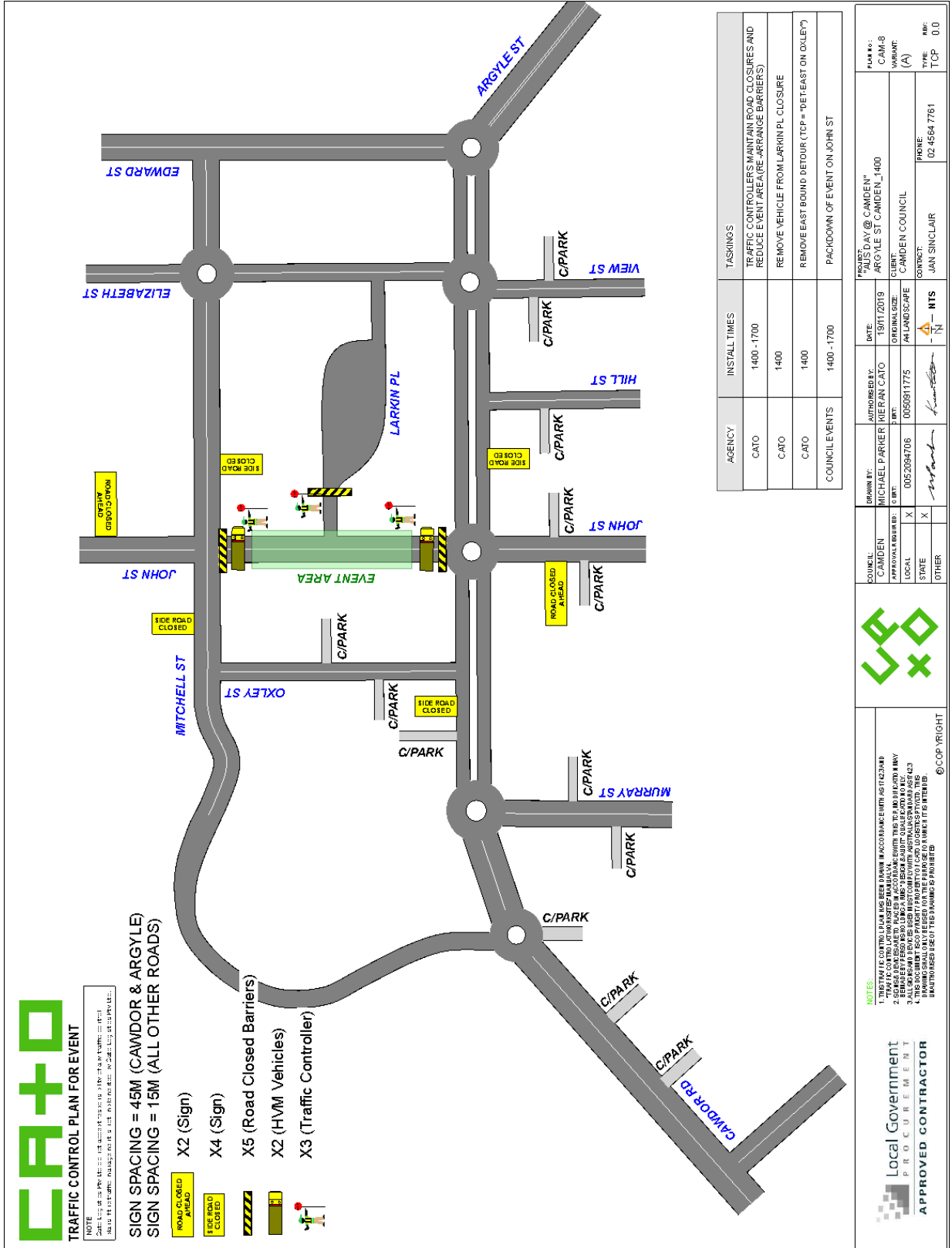












LOCAL TRAFFIC COMMITTEE

LTC22

SUBJECT: AUSTRALIAN RED CROSS BLOOD SERVICE DONORMOBILE VEHICLE - TEMPORARY SUSPENSION OF PARKING BAYS IN 2020
FROM: Manager Traffic, Depot & Building Services
TRIM #: 20/22229

ELECTRONIC MEETING ITEM DATE: 24 January 2020

PURPOSE OF REPORT

To document approval previously provided by the Local Traffic Committee through an Electronic Meeting associated with the temporary suspension of seven parking spaces on the south-west side of the Mitchell Street Car Park, Camden.

MAIN REPORT

The Australian Red Cross Blood Service operates a mobile blood donor service using a large walk-in vehicle and trailer. As per previous years, the Blood Service is proposing to use seven angle parking spaces on the south-west side of the Mitchell Street Car Park (adjacent to Woolworths) to set up the service (see **Attachment 1**). The dates proposed for the Donormobile visits in 2020 are:

- Visit 1: 24 -28 February
- Visit 2: 18 – 22 May
- Visit 3: 10 – 14 August
- Visit 4: 9 – 13 November

The vehicle has successfully operated in this location in the past. it is not considered that the proposal would have a significant impact on parking provision or traffic operations in the area. It is therefore recommended that concurrence is given to the application.

Electronic Meeting Reference	Agreed recommendation of the Local Traffic Committee
2020/09	<p>The Local Traffic Committee recommends that Council gives concurrence for the temporary suspension of seven parking spaces on the south-west side of the Mitchell Street Car Park, Camden, on the following dates:</p> <p>Visit 1: 24 -28 February Visit 2: 18 – 22 May Visit 3: 10 – 14 August Visit 4: 9 – 13 November</p> <p>Concurrence is subject to the following conditions:</p> <p>i. the applicant must provide evidence of current Public Liability Insurance, value to \$20 million;</p>



	<ul style="list-style-type: none"> ii. the applicant is to notify Council of any variation on the approved date and conditions of approval and obtain a revised approval on this matter; iii. traffic aisles within the car parks being kept clear at all times for the duration of the mobile blood donor service being set up and operational within the car parks; iv. the applicant must advise adjacent businesses of the dates in 2020 when the car park will be utilised by the Blood Service, at least seven days prior to the first visit; and v. the applicant must organise, install and remove all barriers and signs associated with the temporary suspension of parking spaces on the approved dates.
--	---

This recommendation was supported unanimously by the four voting members.

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

RECOMMENDED

That Council receives and notes the report on Australian Red Cross Blood Service Donormobile Vehicle – Temporary Suspension of Parking Bays in 2020

ATTACHMENTS

1. Attachment 1 - Proposed Location of the seven parking spaces

Oxley / Mitchell Streets Car Park, Camden





LOCAL TRAFFIC COMMITTEE

LTC23

SUBJECT: SALMON STREET, ORAN PARK - ROAD CLOSURE - CASA CAPACE HOUSE LAUNCH

FROM: Manager Traffic, Depot & Building Services

TRIM #: 20/22271

ELECTRONIC MEETING ITEM DATE: 24 January 2020

PURPOSE OF REPORT

To document approval previously provided by the Local Traffic Committee through an Electronic Meeting associated with the closure of Salmon Street, Oran Park between Faithful Street and Ewing Loop.

MAIN REPORT

A request has been received by Council for a closure of Salmon Street, Oran Park between Faithful Street and Ewing Loop to facilitate an opening of the Casa Capace House Launch Event on 20 February 2020 between 8am to 1.30pm.

The Casa Capace House is a pilot home for Specialist Disability Accommodation (SDA), a new concept for supported living. This home has been purposely designed with the residents in mind, offering functionality, accessibility and durability, making this stylish home live up to rigorous quality and safety standards and provide an ongoing quality living space. This home will serve NDIS Participants.

The event will include formalities, a house tour and light refreshments. It is envisaged the event will include members of the government, potentially the Prime Minister, media, investors and participants.

Traffic arrangements have been organised in accordance with the attached plans (**Attachment 1**). In addition, the event organiser has provided written notification to the affected residents and surrounding areas. It is recommended that the Local Traffic Committee gives concurrence to this Special Event subject to the conditions detailed in the recommendation.

Electronic Meeting Reference	Agreed recommendation of the Local Traffic Committee
2020/10	<p>The Local Traffic Committee recommends that Council gives concurrence for the temporary closure of Salmon Street, Oran Park between Faithful Street and Ewing Loop on 20 February 2020 between 8am to 1.30pm subject to the following conditions:</p> <ul style="list-style-type: none"> i. the applicant must provide evidence of current Public Liability Insurance, value to \$20 million; ii. the applicant is to notify Council of any variation on the approved date and conditions of approval and obtain a

	<p>revised approval on this matter;</p> <p>iii. the applicant must advise adjacent residents of the dates proposed the event at least seven days prior; and</p> <p>iv. the applicant must organise, install and remove all barriers and signs associated with the temporary road closure on the approved dates.</p>
--	---

This recommendation was supported unanimously by the four voting members.

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

RECOMMENDED

That Council receives and notes the report on Salmon Street, Oran Park- Road Closure – Casa Capace House Launch

ATTACHMENTS

1. Attachment 1 - Traffic arrangement plan



NSW Transport Roads & Maritime Services
 Prepare a Work Zone Traffic Management Plan
 Code No. 0045452448
 This is a template to assist with the preparation of a Work Zone Traffic Management Plan and is not a substitute for a Traffic Management Plan.
 DAVID WISNIEWSKI
 Expiry Date: 20/09/2020
 This is a copy of the original plan.

Date: 20.1.20 **Author:** D.Wisniewski PWZTMP 0045452448 **Plan drawn not to scale. Project:** Community Event

Comments:

1. Short term day work on 20.2.20 between 0800 to 1330
2. All approach streets posted 50 km/h speed limits.
3. Unobstructed pedestrian access shall be maintained during event.
4. Access/ egress shall be provided to emergency vehicles.
5. Low speed, low volume road.
6. TCP drawn to RMS TCAW V5.0. Sign spacing to AS1742.3

Legend

- Work Area
- Cone

www.invarion.com

LOCAL TRAFFIC COMMITTEE

LTC24

**SUBJECT: SPRINGFIELD ROAD, CATHERINE FIELD (PRIVATE ROAD) -
SIGNAGE, LINEMARKING AND DEVICES**
FROM: Manager Traffic, Depot & Building Services
TRIM #: 20/22305

ELECTRONIC MEETING ITEM DATE: 24 January 2020

PURPOSE OF REPORT

To document approval previously provided by the Local Traffic Committee through an Electronic Meeting for signage and linemarking plans associated with the construction of a private road as part of Oran Park South Tranche 35.

MAIN REPORT

Signage and line marking plans have been received by Council for the construction of a private road as part of Oran Park South Tranche 35. The private access road would be constructed through 123 Springfield road and would connect the Oran Park development at Tranche 35 to Springfield Road. The Location is highlighted on **Attachment 1**. This relates to the Development Application number: DA/2018/736/1.

The proposed private road is proposed to be constructed for use during the interim stage of the development, prior to the proposed future upgrade to the surrounding road network, including sub-arterial east west connections into Catherine Fields from Peter Brock Drive and Dick Johnson Drive, and the Catherine Park Drive extension which would supersede the Tranche 35 private access road. The private road would be used by local traffic to ease congestion on Oran Park Drive. It is therefore a Gross Load Limit of 5 Tonne sign is proposed to restrict access for heavy vehicle.

The Engineering Drawing No. 82016098-03-C8046, Rev.B prepared by Cardno consulting provides details of the proposed signage and line marking (**Attachments 2**). The plans are considered to be in accordance with Austroads, Australian Standards and RMS supplements for the placement of regulatory signage and line marking subject to Truck prohibited 5Tonne Load limit on side road sign being installed on Springfield Road on both approaches to roundabout.

Electronic Meeting Reference	Agreed recommendation of the Local Traffic Committee
2020/11	<p>The Local Traffic Committee recommends that Council approves the regulatory signs and line marking associated with the construction of a private road as part the Oran Park South, Tranche 35 as shown on the Engineering Drawing No. 82016098-03-C8046, Rev.B subject to:</p> <ul style="list-style-type: none"> i. Truck prohibited 5 Tonne Load Limit on side road sign (g9-321) being installed on Springfield Road on both approaches to roundabout at Private Road / Springfield Road intersection;



	<ul style="list-style-type: none">ii. The installation being completed by the applicant at its cost;iii. All signage being sign size A; andiv. Street lighting levels for intersection 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.

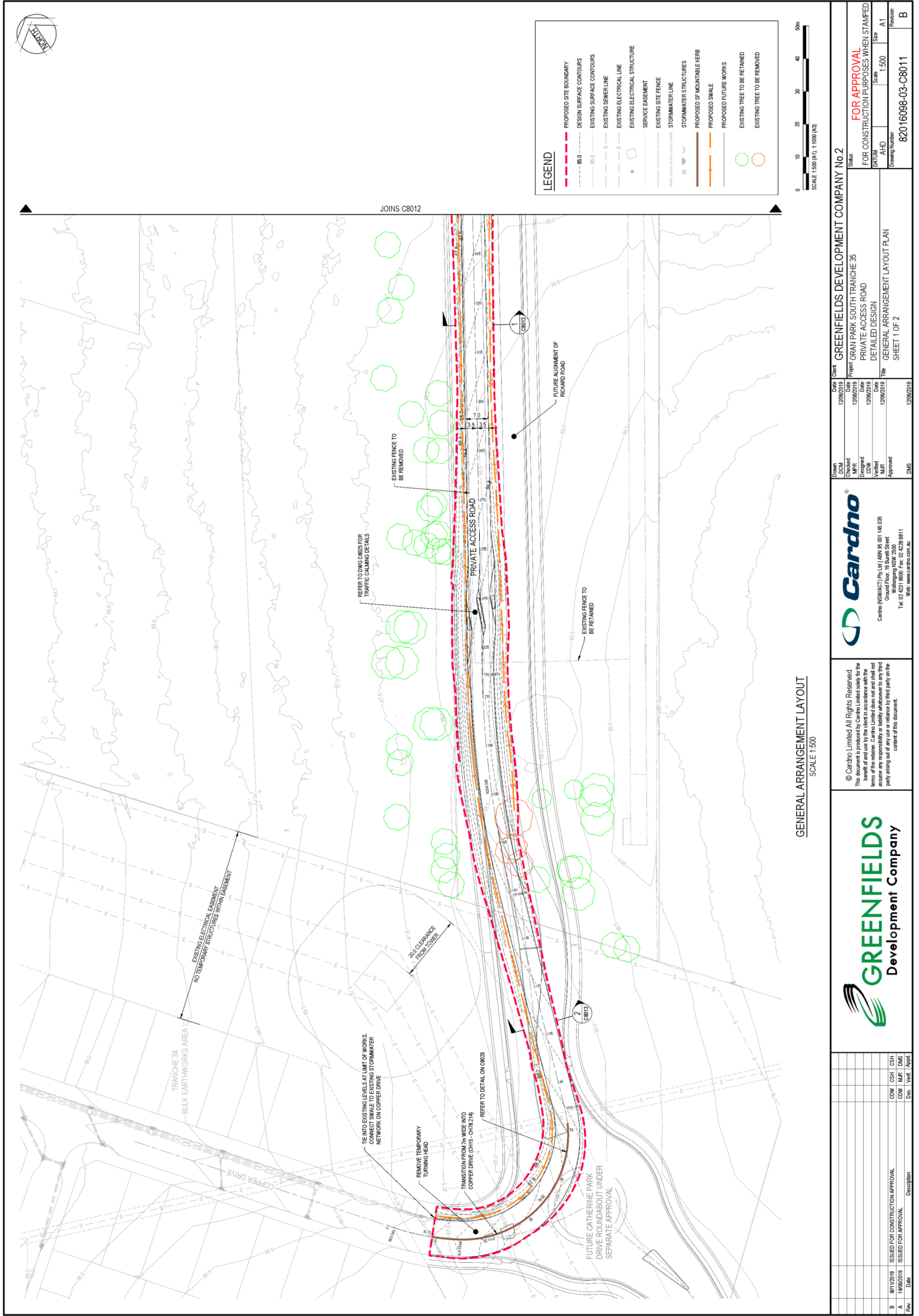
This recommendation has been resolved by a Council Officer under Delegated Authority.

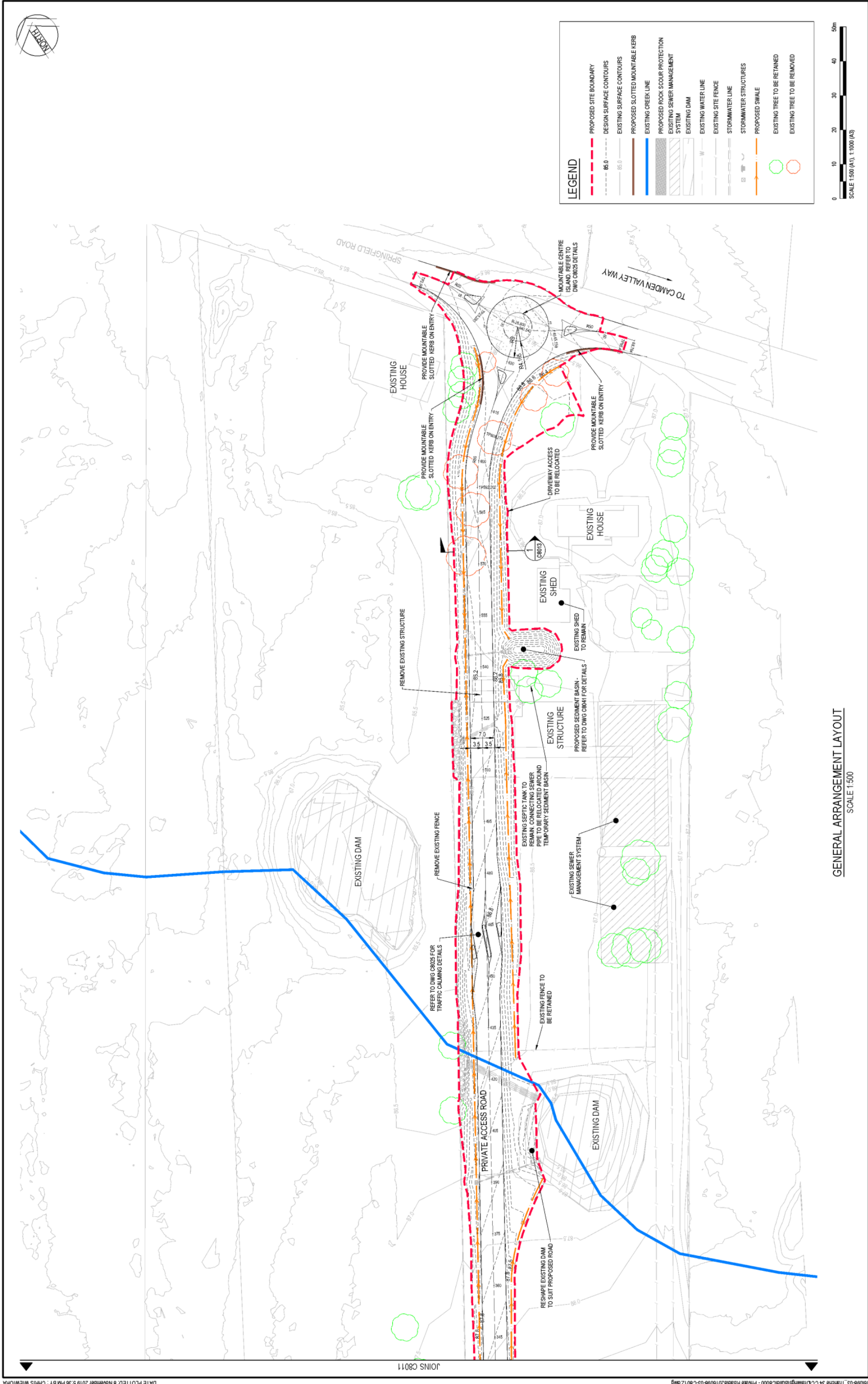
RECOMMENDED

That Council receives and notes the report on Springfield Road, Catherine Field (Private Road) – Signage, Linemarking and Devices.

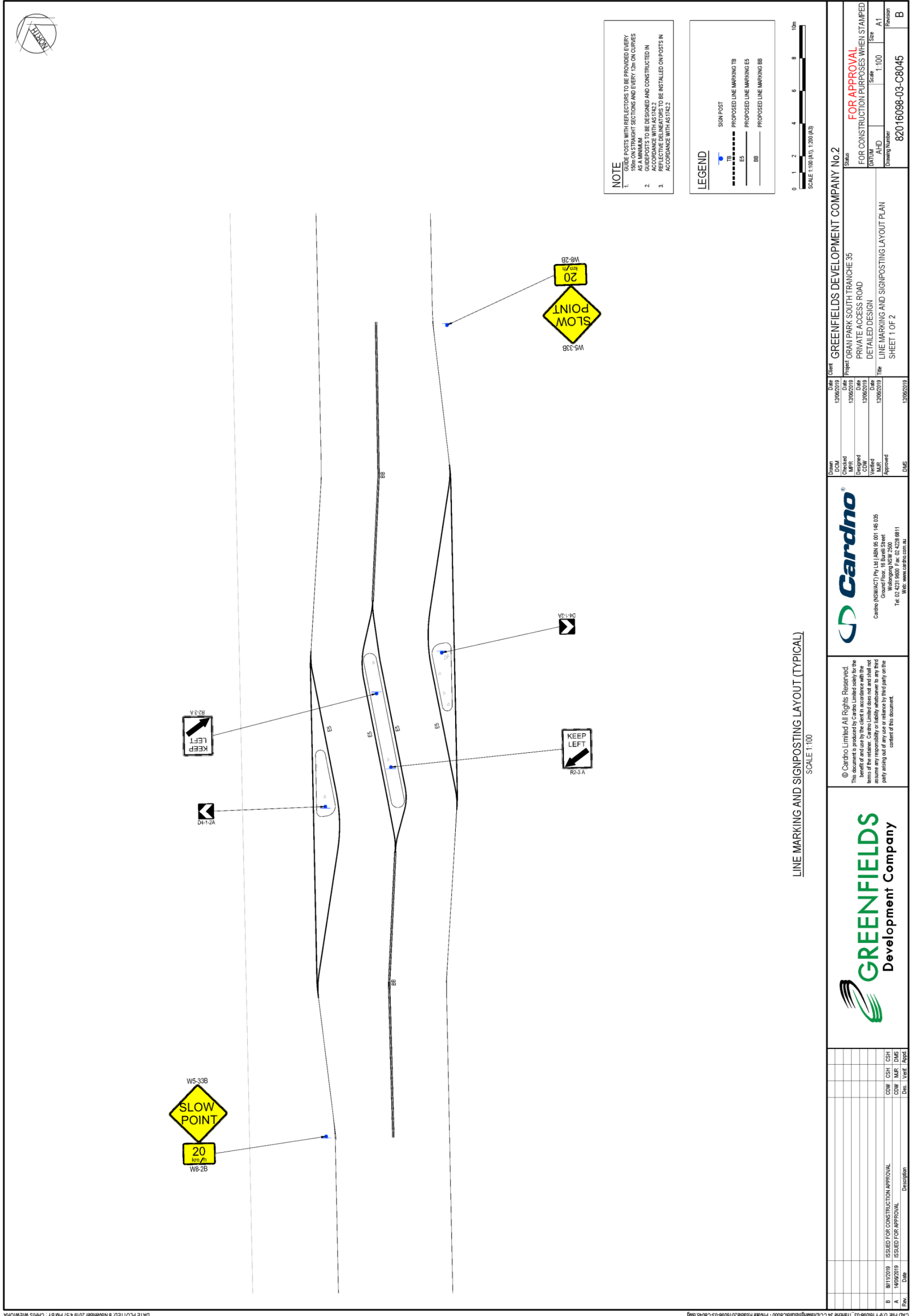
ATTACHMENTS

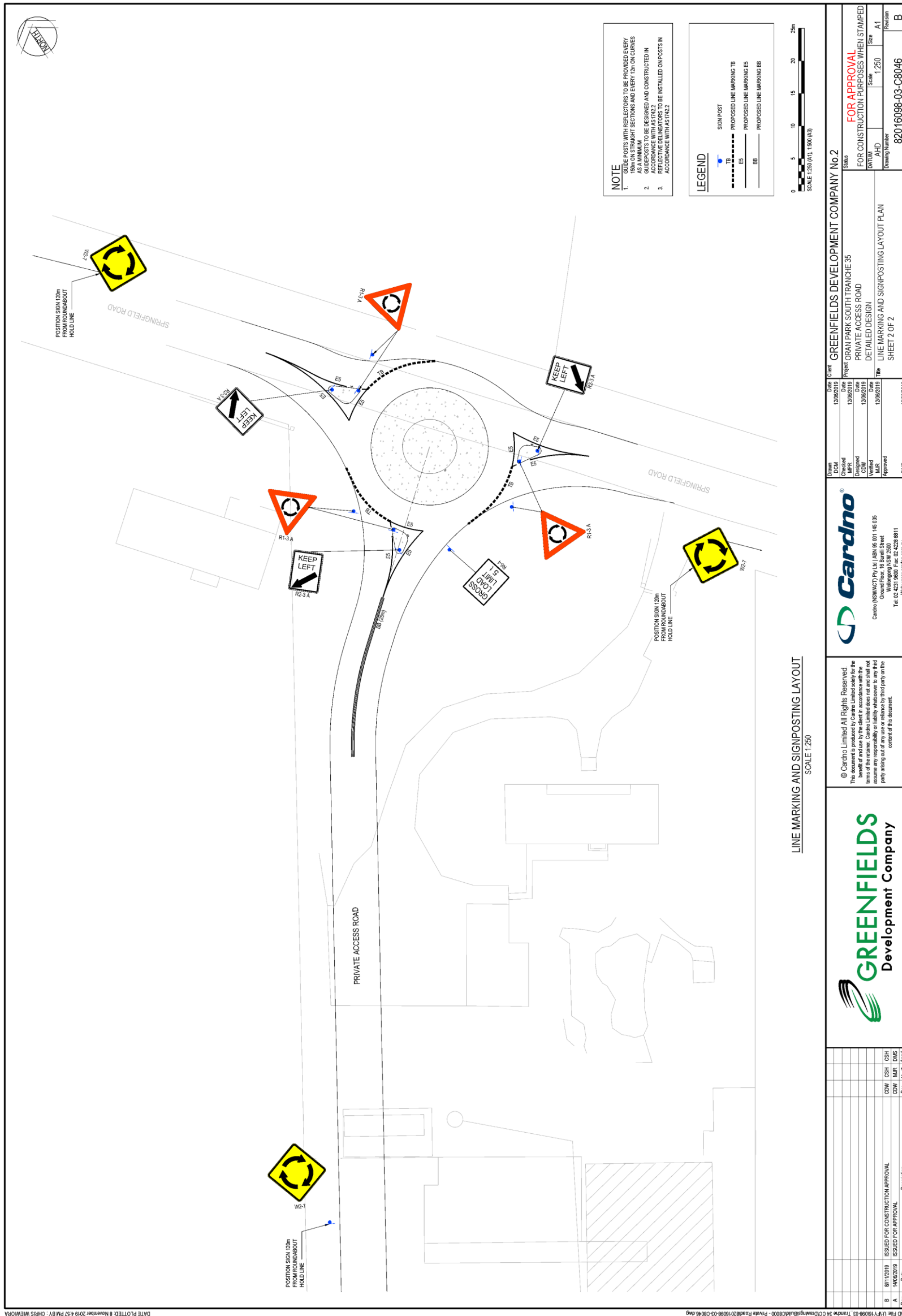
1. Attachment 1 - Location associated with the construction of a private road as part of the Oran Park South Tranche 35
2. Attachment 2 - Drawing Providing details about the proposed Signage and Linemarking





<p>DATE PLOTTED: 8 November 2019 5:36 PM BY: CHRIS WHEWORA</p> <p>JOINS C8011</p>		<p>Scale: 1:500 (A1), 1:1000 (A3)</p> <p>0 10 20 30 40 50m</p>
<p>GREENFIELDS DEVELOPMENT COMPANY No.2</p> <p>Project: ORAN PARK SOUTH TRANCHE 35</p> <p>Private Access Road</p> <p>DETAILED DESIGN</p> <p>GENERAL ARRANGEMENT LAYOUT PLAN</p> <p>SHEET 2 OF 2</p>		<p>FOR APPROVAL</p> <p>FOR CONSTRUCTION PURPOSES WHEN STAMPED</p> <p>DATUM: AHD</p> <p>Scale: 1:500</p> <p>Size: A1</p> <p>Drawing Number: 82016098-03-C8012</p> <p>Revision: B</p>
<p>Checked: DCM</p> <p>Designed: MPR</p> <p>Drawn: CDW</p> <p>Validated: MPR</p> <p>Approved: [Signature]</p>	<p>Date: 12/06/2019</p> <p>Date: 12/06/2019</p> <p>Date: 12/06/2019</p> <p>Date: 12/06/2019</p> <p>Date: 12/06/2019</p>	<p>Scale: 1:500</p> <p>Revision: B</p>
<p>© Cardno Limited All Rights Reserved. This document is produced by Cardno Limited solely for the benefit of and use by the client in accordance with the terms of the contract. Cardno Limited does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.</p>		
<p>GREENFIELDS Development Company</p> <p>Cardno (NSW/ACT) Pty Ltd ABN 85 001 145 035 Ground Floor, 16 Bural Street Wagga Wagga NSW 2500 Tel: 02 4231 8600 Fax: 02 4228 8811 Web: www.cardno.com.au</p>		
<p>Rev. 1</p> <p>Issued for Construction Approval</p> <p>Issued for Approval</p>	<p>Des. 1</p> <p>Verif. 1</p> <p>Appr. 1</p>	<p>Scale: 1:500</p> <p>Revision: B</p>





LINE MARKING AND SIGNPOSTING LAYOUT SCALE 1:250

<p>GREENFIELDS DEVELOPMENT COMPANY No.2</p> <p>Project: ORAN PARK SOUTH TRANCHE 35 PRIVATE ACCESS ROAD DETAILED DESIGN LINE MARKING AND SIGNPOSTING LAYOUT PLAN SHEET 2 OF 2</p>		<p>Scale: 1:250 Size: A1 Drawing Number: 82016098-03-C8046 Revision: B</p>
<p>Checked: DCM Date: 12/06/2019</p> <p>Designed: MPR Date: 12/06/2019</p> <p>Drawn: CDM Date: 12/06/2019</p> <p>Validated: VLD Date: 12/06/2019</p> <p>Approved: DMS Date: 12/06/2019</p>	<p>Cardno</p> <p>Cardno (NSW/ACT) Pty Ltd ABN 86 001 146 035 Ground Floor, 16 Burrell Street Wollongong NSW 2500 Tel: (02) 4231 8800 Fax: (02) 4228 8811 Web: www.cardno.com.au</p>	<p>© Cardno Limited All Rights Reserved. This document is produced by Cardno Limited solely for the benefit of and use by the client in accordance with the terms of the contract. Cardno Limited does not and shall not assume any responsibility or liability, whatsoever to any third party arising out of any use or reliance by third party on the content of this document.</p>
<p>Rev. Date Description</p> <p>B 01/12/2019 ISSUED FOR CONSTRUCTION APPROVAL CSH DMS</p> <p>A 14/06/2019 ISSUED FOR APPROVAL Des. 1 Verif. 1 Appl. DMS</p>		