

Local Traffic Committee Business Paper

Committee Meeting 19 July 2016

Council Office 19 Queen Street Narellan



LOCAL TRAFFIC COMMITTEE 19 July 2016

Dear Sir/Madam

You are advised that the next Local Traffic Committee is scheduled for 19 July 2016, commencing at 9.30am at Council Office, 19 Queen Street, Narellan.

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 (02 4645 5026).

Your sincerely

VINCE CAPALDI
DIRECTOR WORKS AND SERVICES

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.

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



ORDER OF BUSINESS - LOCAL TRAFFIC COMMITTEE

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BUSINESS WITHOUT NOTICE

DATE OF NEXT LOCAL TRAFFIC COMMITTEE MEETING - TUESDAY 16 AUGUST 2016



LTC01

SUBJECT: BUSINESS ARISING FROM THE COMMITTEE'S LAST REPORT

FROM: Manager Infrastructure Planning

BINDER: 16/192484

The Local Traffic Committee report dated 17 May 2016 was presented to the Council meeting of 14 June 2016. Council adopted the Local Traffic Committee's recommendations without amendment.

RECOMMENDED

That the adoption by Council of the Committee's report dated 17 May 2016 be noted.



LTC02

SUBJECT: STATUS OF LOCAL TRAFFIC COMMITTEE RECOMMENDATIONS

AND ACTIONS

FROM: Manager Infrastructure Planning

BINDER: 16/192486

There are currently no outstanding actions to note.

RECOMMENDED

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



LTC03

SUBJECT: INDIGOFERA CIRCUIT, MOUNT ANNAN - IMPLEMENTATION OF

GIVEWAY TREATMENT AT THE INTERSECTION WITH MYOPORUM

AVENUE

FROM: Manager Infrastructure Planning

TRIM #: 16/192677

PURPOSE OF REPORT

To seek Local Traffic Committee concurrence for the installation of a Give Way treatment at the intersection of Indigofera Circuit with Myoporum Avenue, Mount Annan.

BACKGROUND

Road safety concerns have been raised at the intersection of Indigofera Circuit and Myoporum Circuit, Mount Annan due to traffic on Indigofera Circuit failing to give way to traffic on Myoporum Avenue. Investigations were undertaken by Council officers and it is recommended that a Give Way treatment and BB line marking be installed.

MAIN REPORT

Indigofera Circuit and Myoporum Avenue are both local roads with a 50km/h default speed limit. Indigofera Circuit meets Myoporum Avenue forming a standard T-intersection however due to the gradient of Myoporum Avenue and the low traffic volumes motorists exiting Indigofera Circuit tend to do so at unsafe speeds assuming there are no vehicles approaching along Myoporum Avenue.

It is recommended that a Give Way Treatment and BB line marking be installed at this location as shown in **Attachment 1**.

FINANCIAL AND ASSET MANAGEMENT IMPLICATIONS

The estimated cost of the recommended signage and line marking is \$1,200. It is proposed that the cost be funded from the RMS Block Grant (Traffic Facilities Component) for the 2016/17 financial year. Long term maintenance of the sign posting will be funded through the RMS Block Grant.

CONCLUSION

Following correspondence received regarding road safety at the intersection of Indigofera Circuit and Myoporum Avenue, Mount Annan, a site investigation was undertaken and it is recommended that a give way treatment be installed at this location.

RECOMMENDED

The Local Traffic Committee recommends that Council approves:

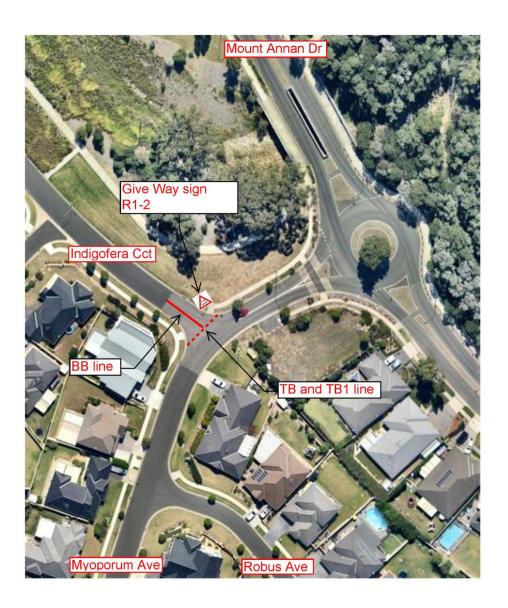
i. The installation of a Give Way sign (R1-2) and its associated line marking (TB and TB1) on Indigofera Circuit at Myoporum Avenue, Mount Annan.



ii. The installation of 10m of BB line marking at the approach to the intersection.

ATTACHMENTS

1. Indigofera Circuit, Mount Annan - Plan





LTC04

SUBJECT: LIQUIDAMBER DRIVE, NARELLAN VALE - PROPOSED NO

STOPPING RESTRICTIONS

FROM: Manager Infrastructure Planning

TRIM #: 16/193254

PURPOSE OF REPORT

To seek Local Traffic Committee concurrence for the installation of No Stopping restrictions on the eastern side of Liquidamber Drive, Narellan Vale.

BACKGROUND

Concerns have been raised with Council regarding parking opposite the Liquidamber Reserve driveway on Liquidamber Drive, Narellan Vale, due to the narrow nature of the road.

MAIN REPORT

Road safety concerns have been raised regarding vehicles parking opposite the Liquidamber Reserve Driveway, south of Waratah Court. It has been reported that during sports events being held within Liquidamber Reserve, vehicles are parking close to the intersection of Liquidamber Drive and Waratah Court thereby restricting sight lines of exiting vehicles. Also, when vehicles park legally in the space situated opposite the Reserve driveway, vehicles exiting the driveway experience difficulty turning right, onto Liquidamber Drive, due to its relatively narrow nature of the road (approximately 7m). This results in some vehicles undertaking numerous manoeuvres, compromising safety and impacting on traffic flow. It is therefore considered appropriate to restrict parking in the space opposite the Liquidamber Reserve driveway during periods of sporting activities being held within the reserve.

It is recommended that No Stopping restrictions be placed at this location, extending around the corner into Waratah Court as shown in **Attachment 1**.

FINANCIAL AND ASSET MANAGEMENT IMPLICATIONS

The estimated cost of the recommended signage is \$1,100. It is proposed that the cost be funded from the RMS Block Grant (Traffic Facilities Component) for the 2016/17 financial year. Long term maintenance of the sign posting will be funded through the RMS Block Grant.

RECOMMENDED

The Local Traffic Committee recommends: that Council approves on Liquidamber Drive, Narellan Vale, the installation of No Stopping signage "R5-400" on the eastern side at the intersection with Waratah Court and extending 10m within Waratah Court.

ATTACHMENTS

1. Liquidamber Drive, Narrellan Vale - Plan





LTC05

SUBJECT: THE HERMITAGE WAY, GLEDSWOOD HILL - SIGNAGE,

LINEMARKING AND DEVICES

FROM: Manager Infrastructure Planning

TRIM #: 16/192692

PURPOSE OF REPORT

Local Traffic Committee to consider signage, marking and devices plans received by Council for the extension of The Hermitage Way, Gledswood Hills.

MAIN REPORT

Signage and line marking plans have been received by Council for the extension of The Hermitage Way. The location is highlighted on **Attachment 1**. This relates to Development Application DA/2015/1230.

The Engineering Drawing No. TRHW-CI-505-AA007442CC, Rev.6 prepared by Arcadis Consulting provides details of the proposed signage and line marking (**Attachment 2**). They are:

- Three (3) raised threshold on The Hermitage Way. These will be converted into a marked pedestrian crossing when warrant for pedestrian crossing is met.
- Marking for on-road /off-road cycle path
- Crossing gaps at splitter islands at The Hermitage Way/Road MC06 roundabout
- Turning lanes at intersections

It is noted that council staff have raised a number of concerns with the proposal.

RECOMMENDED

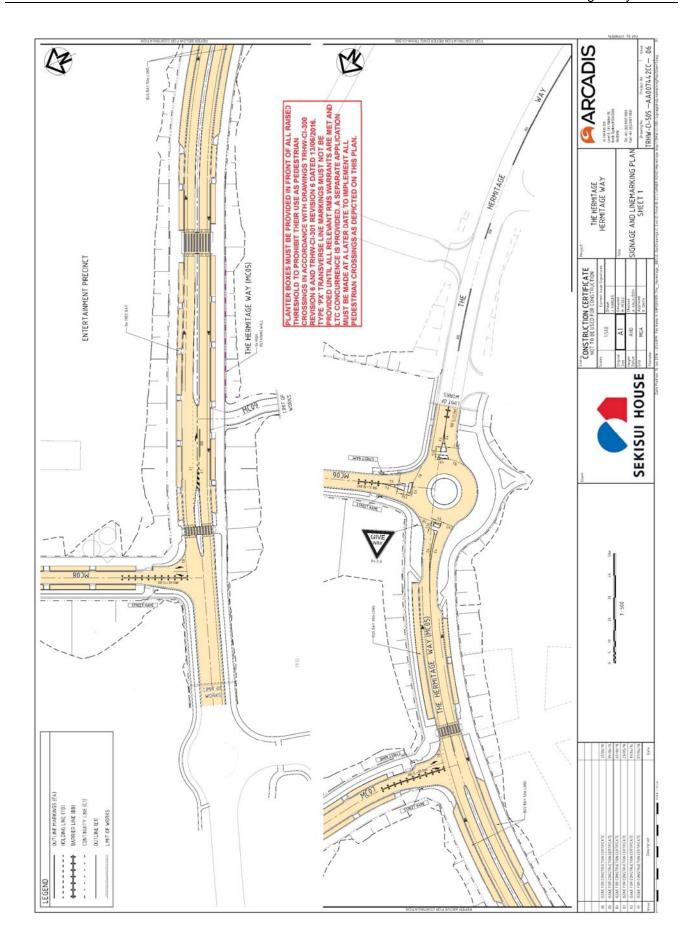
That the Local Traffic Committee consider the signage, marking and device plans for the extension of The Hermitage Way, Gledswood Hills.

ATTACHMENTS

- 1. The Hermitage Way Topographic
- 2. The Hermitage Way Plan









LTC06

SUBJECT: ARGYLE STREET, CAMDEN - LIGHT UP CAMDEN FESTIVAL 2016,

SPECIAL EVENT TRANSPORT MANAGEMENT PLAN

FROM: Manager Infrastructure Planning

BINDER: 16/192581

PURPOSE OF REPORT

To seek Local Traffic Committee concurrence for the closure of streets in the Camden CBD to conduct the Light-Up Camden Festival 2016.

BACKGROUND

Council has received an application from the Camden Chamber of Commerce to conduct the annual Light-Up Camden Festival, which proposes road closures as part of the festival. The event is conducted each year during November to promote the Christmas festive season.

MAIN REPORT

The Camden Chamber of Commerce has successfully conducted the Light-Up Camden Festival for a number of years. The closure of roads is required to undertake a street festival with stall holders, festival amusements and entertainment. The event is scheduled for Saturday 19 November 2016.

A Special Event Transport Management Plan with associated Traffic Control Plans has been prepared for this year's event (**Attachment 1**). They incorporate the following elements:

1. John Street Closure

To assist with setting up of the fair, a section of Larkin Place car park and John Street between Argyle Street and Mitchell Street will be closed to normal traffic operations, from 10am to 11pm. Temporary bus stops will be provided on Mitchell Street at the John Street intersection.

Proposed traffic management arrangements are detailed in the Traffic Control Plan 1, Drawing No. 15174E.

2. Argyle Street Closure

Closure of:

- Argyle Street between Elizabeth Street and Oxley Street;
- John Street from the John Street/Hill Street parking area to Mitchell Street, and
- Hill Street (northbound) from the John Street/Hill Street parking area to Argyle Street.



The requested closure time is from 12pm, with the event formally closing by 10pm and the roads reopening by 11pm, allowing time for packing up.

Proposed traffic management arrangements are detailed in the Traffic Control Plan 2, Drawing No. 15174E.

Public Transport

The proposed road closure will have an impact on bus services. Council has consulted with bus companies, who have no objection to the proposal, subject to a Marshall being provided at the proposed temporary bus zones on Mitchell Street.

FINANCIAL AND ASSET MANAGEMENT IMPLICATIONS

Camden Council's Fees and Charges stipulate a charge of \$109.80 (Incl. GST) for Special Event Transport Management Plan applications.

CONCLUSION

The relevant documentation has been received by Camden Council for the closure of roads in Camden Town Centre, to celebrate Light-Up Camden 2016. Traffic and public transport arrangements have been organised in accordance with the attached plans. It is therefore recommended that the Local Traffic Committee gives concurrence to this Special Event subject to the conditions detailed in the recommendation.

RECOMMENDED

The Local Traffic Committee recommend that Council:

- (a) gives concurrence for the closure of a section of Larking Place carpark and John Street between Argyle Street and Mitchell Street, Camden, from 10am to 11pm on Saturday 19 November 2016, as per the certified Traffic Control Plan 1 (Drawing No. 15174E); and
- (b) gives concurrence for the closure of the following roads between 12pm and 11pm on Saturday 19 November 2016, as per the certified Traffic Control Plan 2 (Drawing No. 15174E) for the following roads:
 - i. Argyle Street between Elizabeth Street and Oxley Street;
 - ii. John Street from the John Street/Hill Street parking area to Mitchell Street; and
 - iii. Hill Street (northbound) from the John Street/Hill Street parking area to Argyle Street.

This approval is subject to the following conditions:

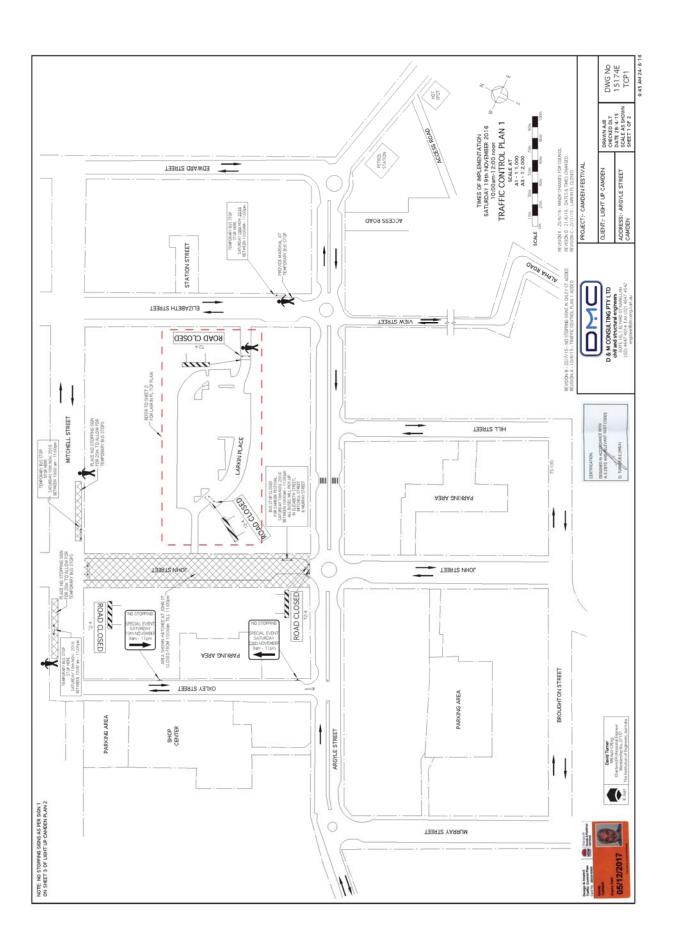
- a. The event is classified as a Class 2 event under the RMS Guide to Traffic and Transport Management for Special Events;
- b. Traffic management arrangements shall be implemented in accordance with the approved Special Event Transport Management Plan and Traffic Control Plans 2 (Plan No. 15174E);
- c. Traffic controllers shall be accredited by the RMS and be in position at all times as indicated in the Traffic Control Plans;
- d. The organisers providing proof of a minimum \$20 million Public Liability Insurance Policy noting Camden Council as an interested party;
- e. The organisers shall obtain NSW Police concurrence to the Special Event Approval;

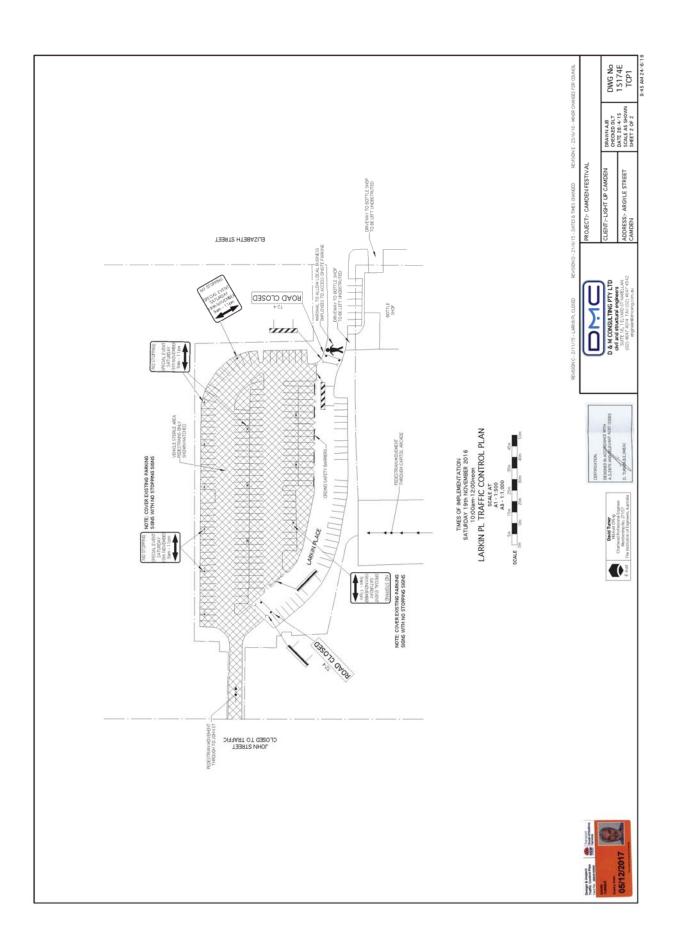


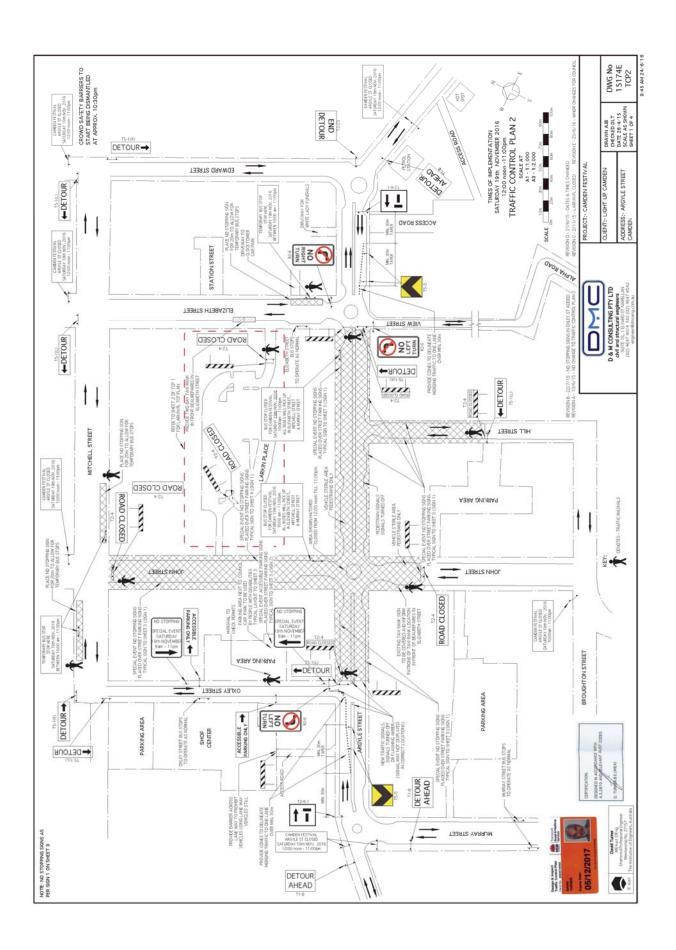
- f. The organisers shall maintain access for emergency vehicles along the closed road sections;
- g. The organisers shall advertise the road closure in the local papers a minimum of 28 days prior to the event and erect on street signage advising of the closure a minimum of 7 days prior to the event;
- h. The organisers shall advise about the traffic management operations, in writing, to businesses along the closed road sections, local bus companies and Camden Wollondilly Cabs;
- i. Advisory temporary bus stop and temporary taxi bay signage is erected two days prior to the event, indicating that changes will remain in effect between 10am and 11pm on the day of the event;
- j. No Stopping "Special Event" signage is erected at 7am on the day of the event to help ensure the roads to be closed are clear of parked vehicles;
- k. Placement of barriers and marshals along the areas for the temporary bus stops and taxi zone on Mitchell Street and Elizabeth Street at 8am to help ensure these locations are clear of parked vehicles;
- I. The organisers securing any other necessary consents as advised by Council; and
- m. The organisers provide a disestablishment plan for the removal of all temporary signage within 24 hours of the event completion.

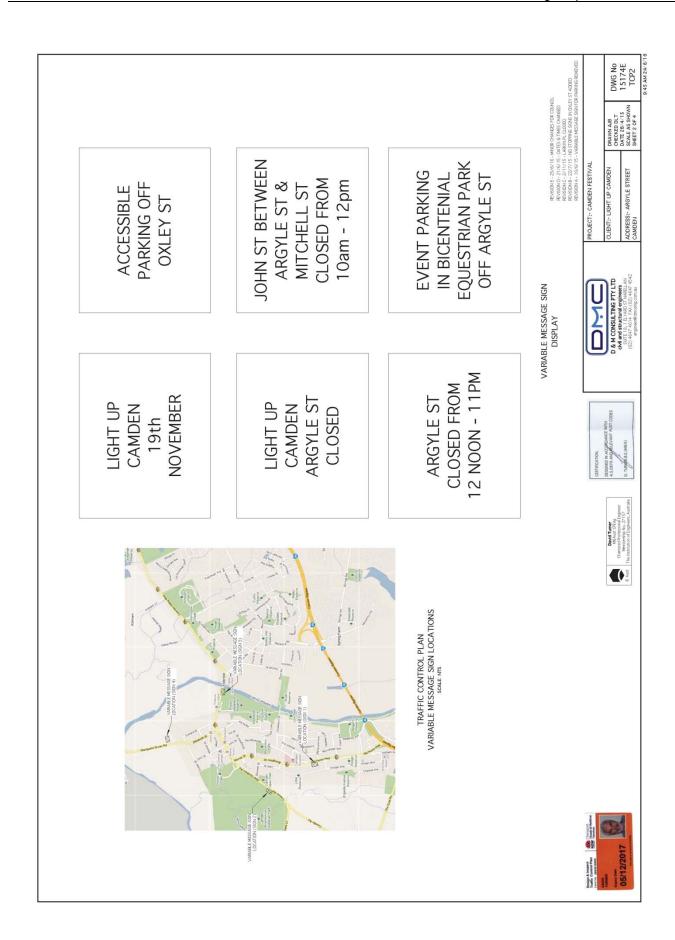
ATTACHMENTS

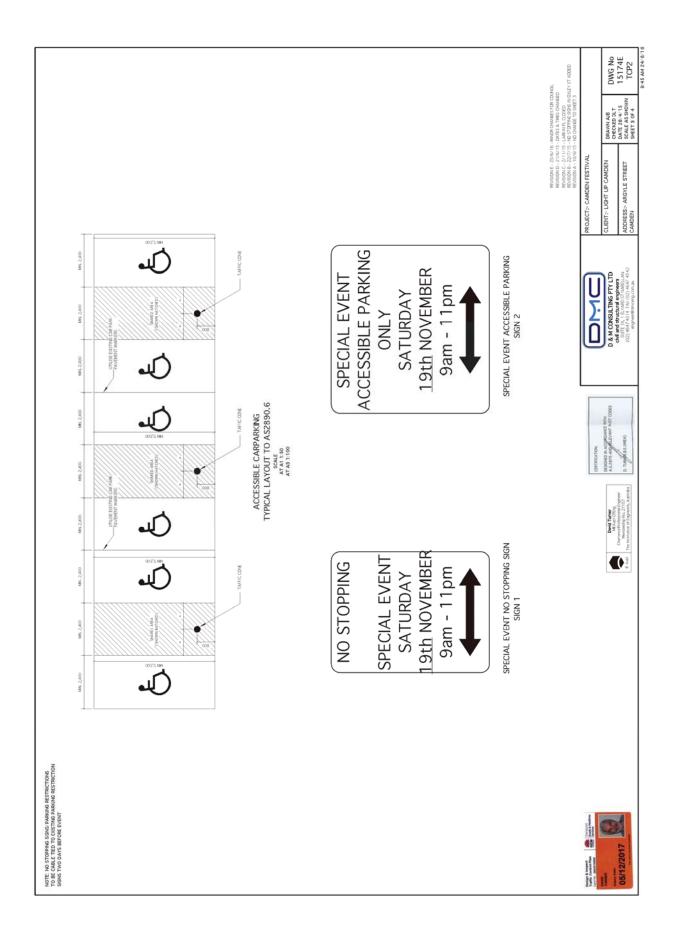
1. Light Up Camden Plans

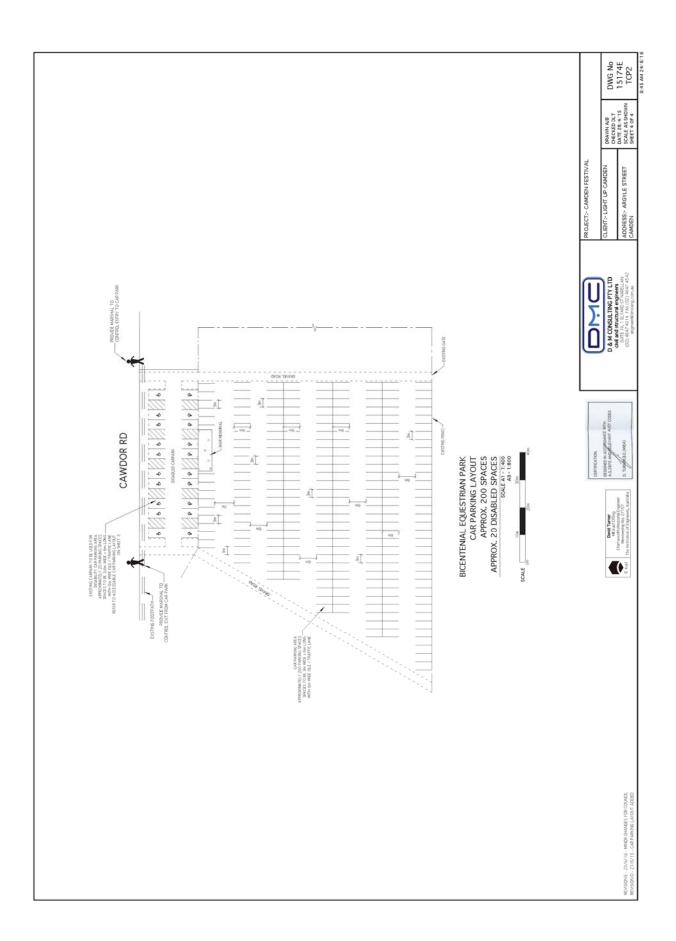














LTC07

SUBJECT: PERMANENT ITEMS

FROM: Manager Infrastructure Planning

BINDER: 16/192478

(i) Bike Plan

The Cycling Advisory Group met on 7 July 2016. The draft Bike Plan was tabled at the meeting. Comments provided by the Cycling Advisory Group will be incorporated in the document that will go on public exhibition.

2016/2017 Program

Council was unsuccessful in the funding submission for a shared path between The Northern Road and Stewart Street.

(ii) Pedestrian Access and Mobility Plan (PAMP)

2016/2017 Program

The footpath construction program is still being finalised for the 2016/17 program.

Council is progressing the following pedestrian projects in 2016/17 match funded by the Transport for NSW Active Transport Program and Safer Roads Program:

- Murray Street Public Domain Plan
- Cawdor Road Pedestrian Refuge

(iii) Black Spot Identification/Evaluation/Treatment

2015/2016 Program

Council is progressing the following Black Spot projects in 2015/16 funded by the Australian Government:

- Roundabout at Elizabeth Street / Mitchell Street, Camden Community consultation complete. Construction has been delayed due to heritage related issues.
- Shoulder improvement, signage and line marking for a section of Allenby Road, Rossmore – construction complete

2016/2017 Program

Council made the following submissions which have both been successful:

- Deepfields Road, Catherine Field works include but are not limited to:
 - installation of a sealed shoulder greater than 1 metre
 - construction of a Right Turn Bay at Deepfields Road / Chisholm Road



- construction of a Right Turn Bay at Deepfields Road / Catherine Fields Road
- installation of curve warning sign, speed advisory signage and guide posts
- o removal of vegetation where appropriate
- Burragorang Road / Cawdor Road intersection works include but not limited to:
 - o installation of Right Turn Bays on Burragorang Road
 - o formalisation of left turn bay on Cawdor Road
 - o drainage and kerb works associated with the above upgrades
 - o signage and line marking associated with the above upgrades

(iv) Upcoming Major Works/Events

Location	Date (s)	Major Works / Event
The Northern Road	Ongoing	The Northern Road
	Stage 1 – early 2018	upgrades (RMS's project)
Bringelly Road	Ongoing	Bringelly Road upgrades
	Stage 1 – late 2017	(RMS's project)
Narellan Road	Ongoing	Narellan Road upgrades
	Stage 2 - mid 2018	(RMS's project)
Argyle Street	Ongoing	Camden Town Centre
	Stage 1 - end July 2016	Enhancement

RECOMMENDED

That items (i) to (iv) be noted.



LTC08

SUBJECT: HUME STREET, NARELLAN - INSTALLATION OF WORK ZONE

FROM: Manager Infrastructure Planning

TRIM #: 16/138925

ELECTRONIC MEETING ITEM DATE: 10 May 2016

PURPOSE OF REPORT

To document concurrence previously provided by the Local Traffic Committee through an Electronic Meeting for the establishment of a work zone from 23 May 2016 to end of August 2016 on Hume Street, Narellan.

MAIN REPORT

Kellyville Building Pty Ltd will be undertaking a demolition of old Amenities Building and construction of new Amenities Building at Nott Oval at the corner of Elyard Street and Richardson Road, Narellan. As part of a traffic management plan for this work, a work zone (Mon-Fri 7am-5pm and Sat 7am-1pm) on Hume Street has been proposed from 23 May 2016 to end of August 2016 as shown in the attached sketch. The work zone will ensure no vehicles are parked in front of or adjacent to the site construction entrance providing a safe and clear access to site. Parking for staff will be within the site boundary (Nott Oval) to reduce parking congestion on Hume Street and ensure clear access to the construction site.

The traffic management plan for the proposed work is considered satisfactory and it is recommended that LTC support the proposal subject to the installation and removal of signage being completed by the applicant at its cost, and affected residents within 50 metre radius of the proposed work zone be notified.

Electronic	Agreed recommendation of the Local Traffic Committee
Meeting	
Reference	
2016/35	The Local Traffic Committee recommends that Council supports the proposal subject to the installation and removal of signage being completed by the applicant at its cost and affected residents within 50metres radius of the proposed work zone being notified.

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.

ATTACHMENTS

1. Nott Oval Amenities Building - Traffic Management Plan







LTC09

SUBJECT: ARCADIAN HILLS, COBBITTY - SIGNAGE, LINEMARKING AND

DEVICES

FROM: Manager Infrastructure Planning

TRIM #: 16/143481

ELECTRONIC MEETING ITEM DATE: 13 May 2016

PURPOSE OF REPORT

To document concurrence previously provided by the Local Traffic Committee through an Electronic Meeting for the construction of new roads associated with the development of Arcadian Hills.

MAIN REPORT

Signage and line marking plans have been received by Council for the construction of new roads associated with the development of Arcadian Hills. The location is highlighted on **Attachment 1**. This relates to Development Application DA/1032/2015, stages 9 and 10.

The Engineering Drawing No. 701 Rev. 06 Stage 9 and Drawing No. 701 Rev. 06 Stage 10 prepared by Calibre Consulting provides details of the proposed signage and line marking (**Attachment 2** and **Attachment 3**, respectively). The plans are considered to be in accordance with Austroads, Australian Standards and RMS supplements for the placement of regulatory signage and line marking.

Electronic Meeting	Agreed recommendation of the Local Traffic Committee	
Reference		
2016/36	The Local Traffic Committee recommends that Council approves the regulatory signs, line marking and devices in Arcadian Hills (in the vicinity of Olive Hill Drive) as shown on the Engineering Drawing No. 701 Rev. 06 Stage 9 and Drawing No. 701 Rev. 06 Stage 10 subjecto:	
	 i. The installation being completed by the applicant at its cost; ii. All signage being sign size A; 	
	iii. Street lighting levels for devices being in accordance with Australian Standard AS/NZS 1158, subject to further Council approval of the lighting design; and	
	 iv. Speed zoning and speed limits signage plan be referred to Roads and Maritime Services (RMS) 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.

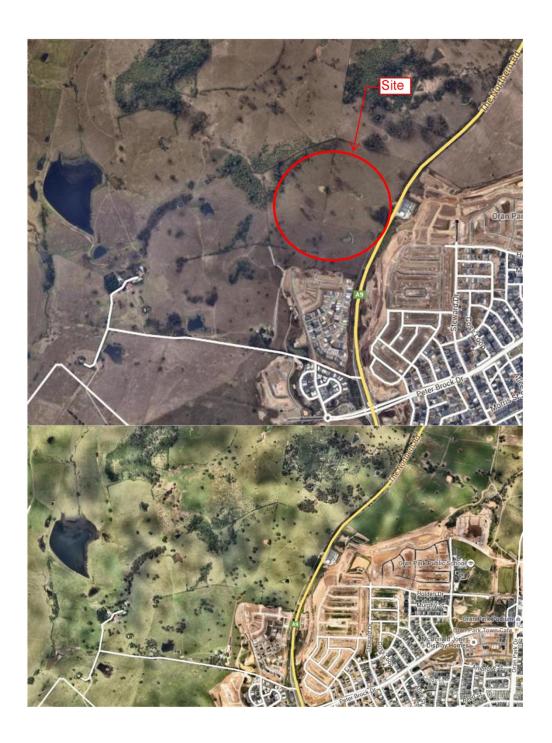
RECOMMENDED

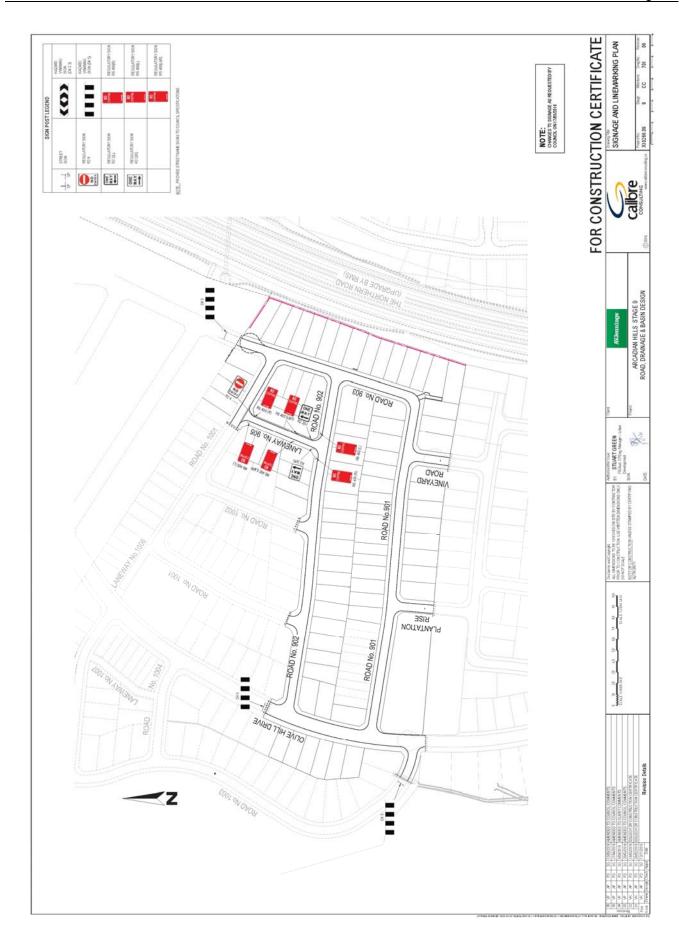
That Council receives and notes the report.

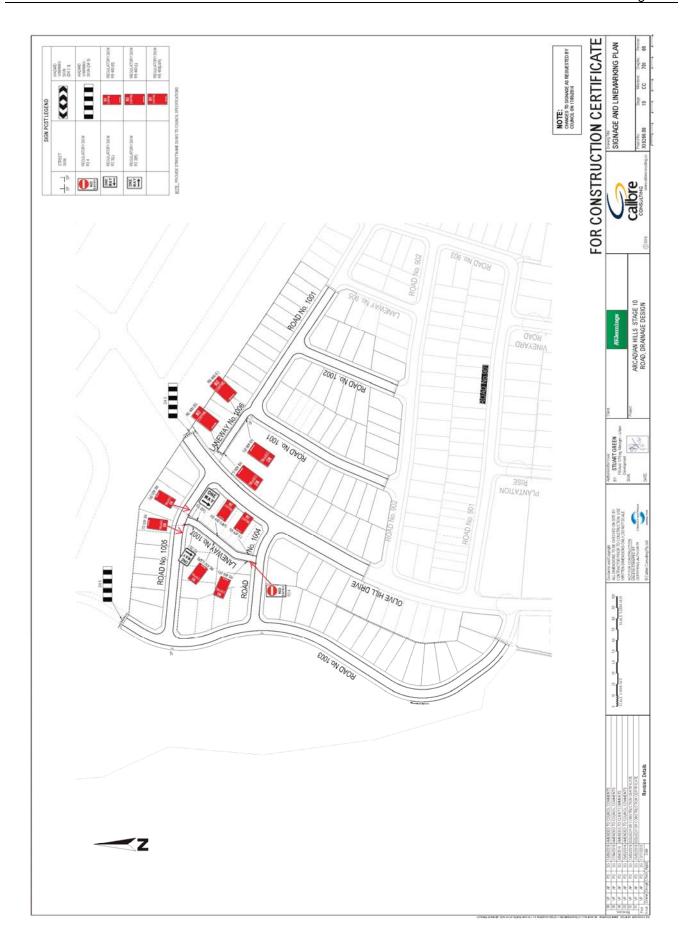


ATTACHMENTS

- Arcadian Hills, Cobbitty Topographic
 701 SIGNAGE AND LINEMARKING PLAN Stage 9
- 3. 701 SIGNAGE AND LINEMARKING PLAN Stage 10









LTC10

SUBJECT: MACARTHUR ROAD AND MERINO DRIVE INTERSECTION,

ELDERSLIE - SIGNAGE, LINEMARKING AND DEVICES

FROM: Manager Infrastructure Planning

TRIM #: 16/145974

ELECTRONIC MEETING ITEM DATE: 17 May 2016

PURPOSE OF REPORT

To document concurrence previously provided by the Local Traffic Committee through an Electronic Meeting for the construction of roundabout at the intersection of Macarthur Road and Merino Drive, Elderslie.

MAIN REPORT

Signage and line marking plans have been prepared by Council for the construction of roundabout at the intersection of Macarthur Road and Merino Drive, Elderslie. This is part of Local Area Traffic Management for Macarthur Road. The Engineering Plan No. 2013-003 provides details of the proposed signage and line marking and it is considered to be in accordance with Austroads, Australian Standards and RMS supplements for the placement of regulatory signage and line marking. It is recommended that Local Traffic Committee supports it.

Electronic Meeting Reference	Agreed recommendation of the Local Traffic Committee
2016/37	The Local Traffic Committee recommends that Council approves the regulatory signs, line marking and devices associated with the construction of roundabout at Macarthur Road/ Merino Drive intersection, Elderslie as shown on the Engineering Plan No. 2013-003 subject to: i. All signage being sign size A; and ii. Street lighting levels for devices being in accordance with Australian Standard AS/NZS 1158

This recommendation was supported unanimously by the four voting members.

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

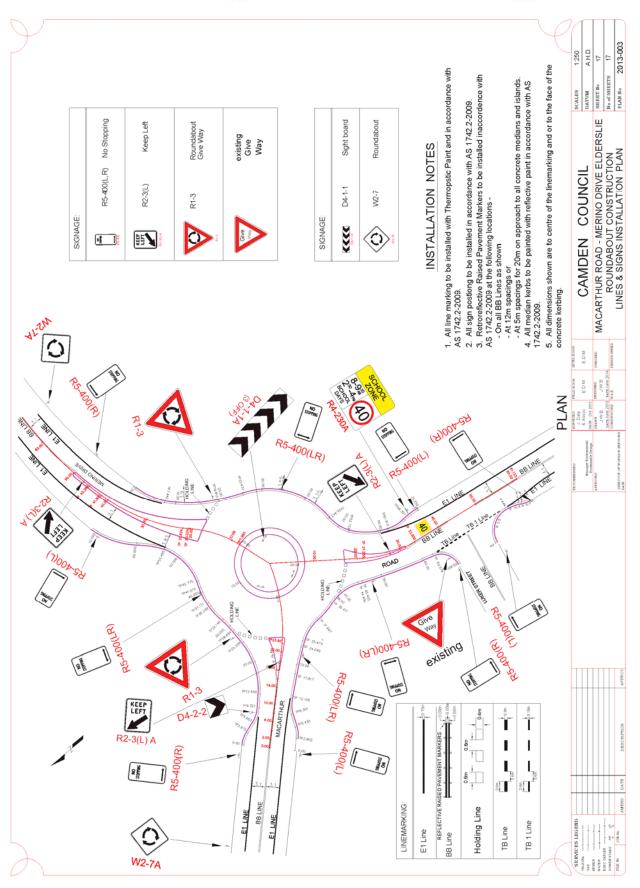
RECOMMENDED

That Council receives and notes the report.

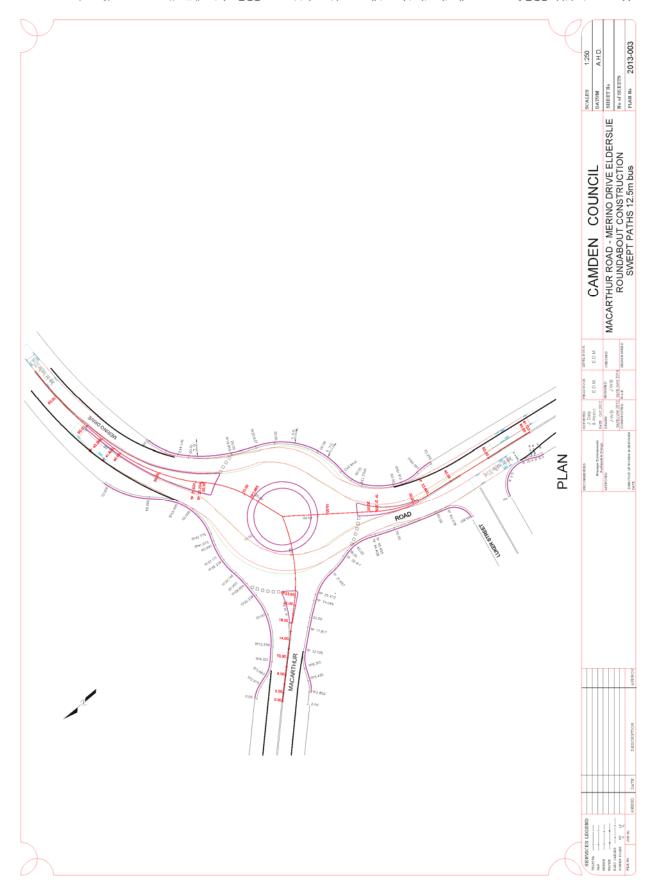
ATTACHMENTS

1. Macarthur Road, Elderslie - Plan

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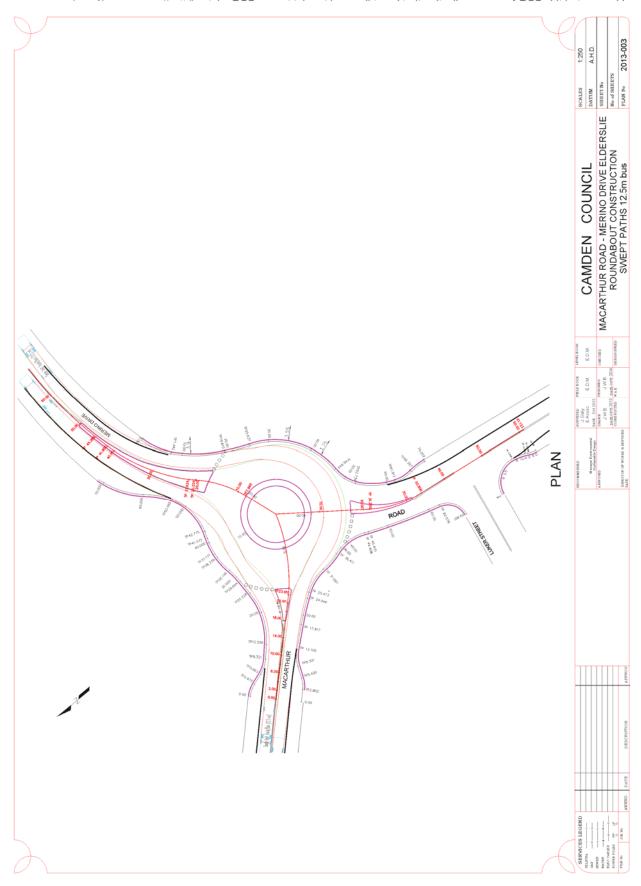


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You created this PDF from an application that is not licensed to print to novaPDF printer (http://www.novapdf.com) MACARTHUR ROAD - MERINO DRIVE ELDERSLIE ROUNDABOUT CONSTRUCTION SWEPT PATHS 12.5m bus CAMDEN COUNCIL PLAN

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LTC11

SUBJECT: NORFOLK BOULEVARD, SPRING FARM - SIGNAGE, LINEMARKING

AND DEVICES

FROM: Manager Infrastructure Planning

TRIM #: 16/150367

ELECTRONIC MEETING ITEM DATE: 20 May 2016

PURPOSE OF REPORT

To document concurrence previously provided by the Local Traffic Committee through an Electronic Meeting for the construction of new roads associated with the development of Spring Farm, Riverside, Stage 33 and 52.

MAIN REPORT

Signage and line marking plans have been received by Council for the construction of new roads associated with the development of Spring Farm, Riverside, Stage 33 and 52. The location is highlighted on **Attachment 1**.

The Engineering Drawing No. 76371.01.C160 Rev. G Stage 33 and Drawing No. 76651.01.C66 Rev. D Stage 52 prepared by Urban Consulting provides details of the proposed signage and line marking (**Attachment 2**). The plans are considered to be in accordance with Austroads, Australian Standards and RMS supplements for the placement of regulatory signage and line marking subject to:

- TB and TB1 be installed at the intersection of Dutton Street/ Norfolk Boulevard and McGovern Street/Norfolk Boulevard
- Give Way sign and marking be installed at the intersection of McGovern Street/Sultan Avenue
- D4-1-1 sightboard on central island of roundabout at Norfolk Street/Archer Road be placed directly opposite approaching traffic

Electronic Meeting Reference	Agreed recommendation of the Local Traffic Committee
2016/38	The Local Traffic Committee recommends that Council approves the regulatory signs, line marking and devices in a vicinity of Norfolk Boulevard as shown on the Engineering Drawing No. 76371.01.C160 Rev. G Stage 33 and Drawing No. 76651.01.C66 Rev. D Stage 52 subject to: i. TB and TB1 be installed at the intersection of Dutton Street/ Norfolk Boulevard and McGovern Street/ Norfolk Boulevard; ii. Give Way sign and marking be installed at the intersection of McGovern Street/Suttan Avenue; iii. D4-1-1 sightboard on central island of roundabout at Norfolk Street/Archer Road be placed directly opposite approaching traffic; iv. The installation being completed by the applicant at its cost; v. All signage being sign size A; vi. Street lighting levels for devices being in accordance with Australian Standard AS/NZS 1158, subject to further Council



approval of the lighting design; and vii. Speed zoning and speed limits signage plan be referred to Roads and Maritime Services (RMS) for review and approval.

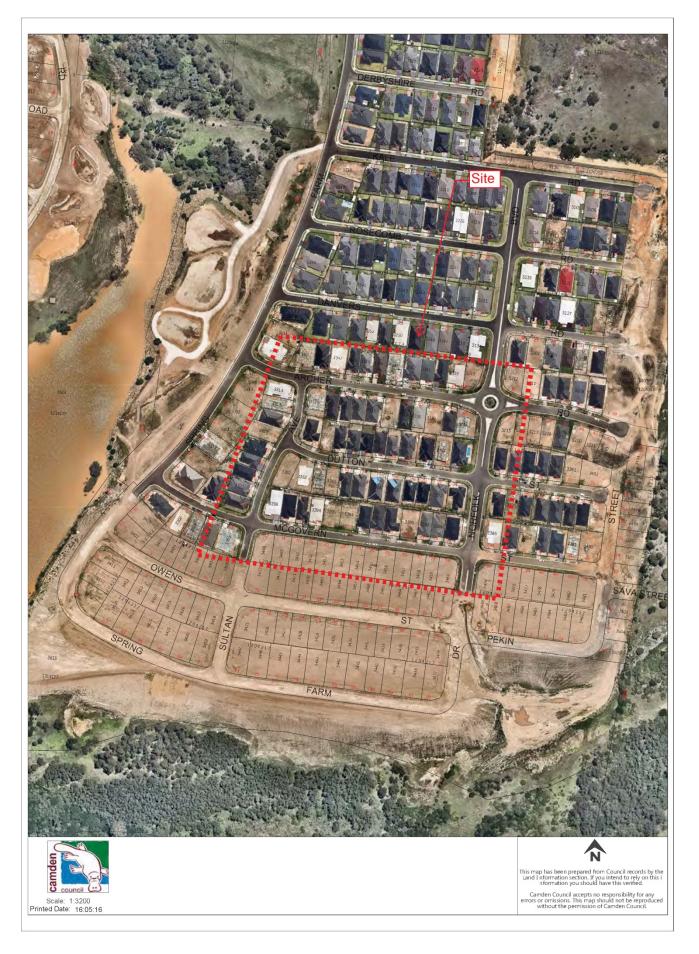
This recommendation was supported unanimously by the four voting members.

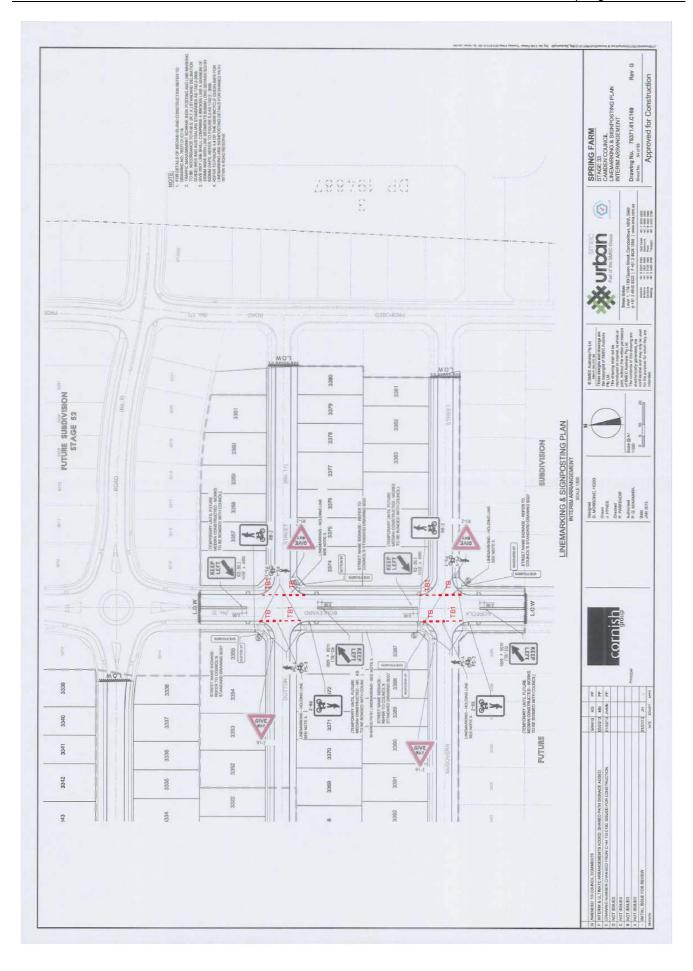
This recommendation has been resolved by a Council Officer under Delegated Authority.

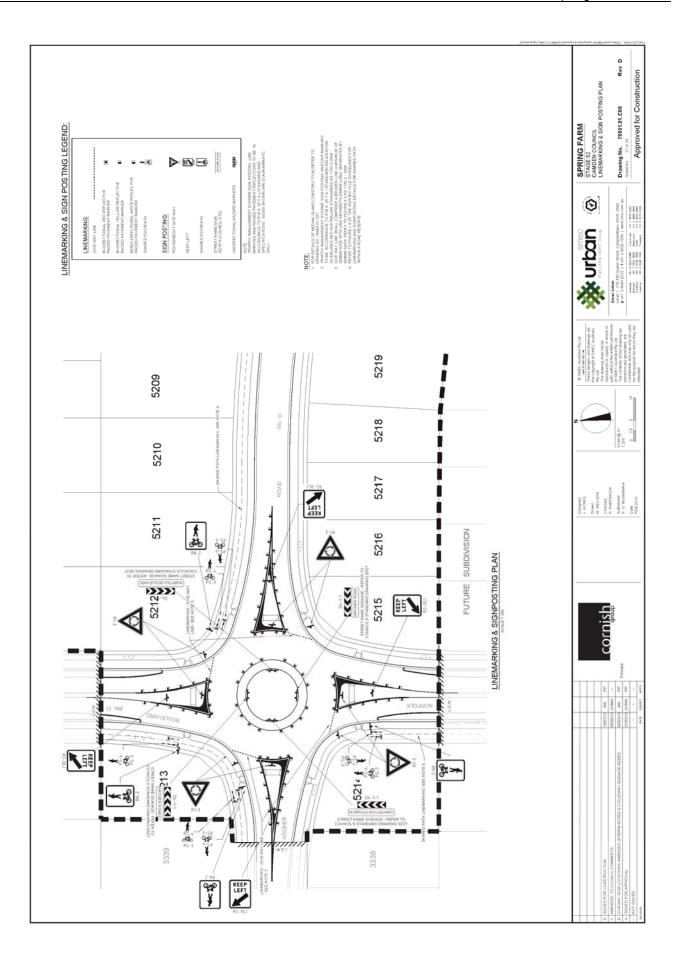
RECOMMENDED

That Council receives and notes the report.

- 1. Norfolk Boulevard, Spring Farm Topographic
- 2. Norfolk Boulevard, Spring Farm Plan









LTC12

SUBJECT: WELLING DRIVE, MOUNT ANNAN - SIGNAGE, LINEMARKING AND

DEVICES

FROM: Manager Infrastructure Planning

TRIM #: 16/151409

ELECTRONIC MEETING ITEM DATE: 23 May 2016

PURPOSE OF REPORT

To document concurrence previously provided by the Local Traffic Committee through an Electronic Meeting for proposed changes along Welling Drive, Mount Annan (along the frontage of Mount Annan Leisure Centre) including a temporary Works Zone to facilitate major construction at Mount Annan Leisure Centre.

MAIN REPORT

A signage plan for proposed changes along Welling Drive, Mount Annan (along the frontage of the leisure centre) including a temporary Works Zone has been prepared by Council for construction at Mount Annan Leisure Centre. It is recommended that LTC supports the plan.

The plan complies with the requirements of Council and is in accordance with relevant standards. It is therefore recommended that the Local Traffic Committee gives concurrence.

Electronic	Agreed recommendation of the Local Traffic Committee
Meeting	
Reference	
2016/39	Local Traffic Committee recommends that Council approves the proposed changes to kerbside parking restrictions including a temporary Work Zone along Welling Drive at its intersection with Waterworth Drive, Mount Annan.

This recommendation was supported unanimously by the four voting members.

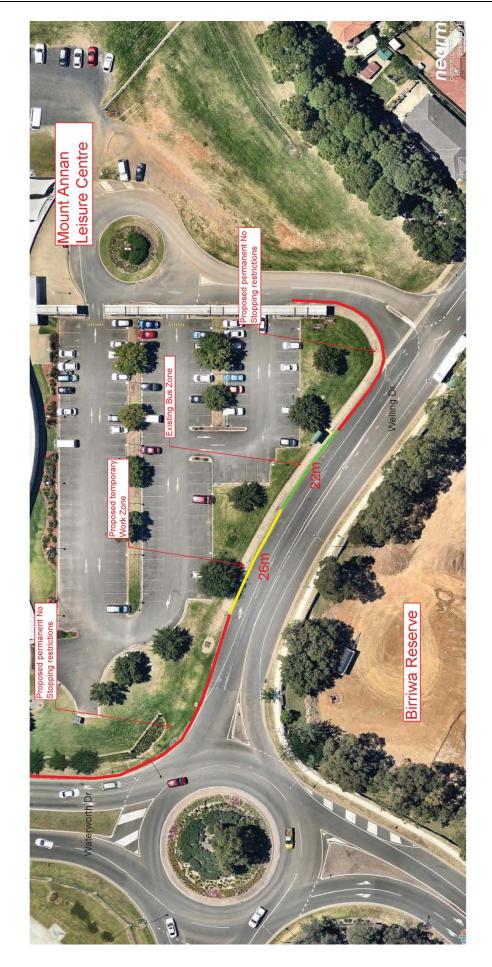
This recommendation has been resolved by a Council Officer under Delegated Authority.

RECOMMENDED

That Council receives and notes the report.

ATTACHMENTS

1. Mount Annan Leisure Centre - Topographic





LTC13

SUBJECT: SPEED ZONE CHANGES FOR BURRAGORANG ROAD, FOSTERS

LANE, BIFFINS LANE AND WHEELSBY PARK DRIVE IN CAMDEN

AND WOLLONDILLY LOCAL GOVERNMENT AREAS

FROM: Manager Infrastructure Planning

TRIM #: 16/153324

ELECTRONIC MEETING ITEM DATE: 23 May 2016

PURPOSE OF REPORT

To document concurrence previously provided by the Local Traffic Committee through an Electronic Meeting for the RMS proposed speed zone changes for Burragorang Road, Fosters Lane, Biffins Lane and Wheelsby Park Drive in Camden and Wollondilly Local Government Areas.

MAIN REPORT

Roads and Maritime Services (RMS) has undertaken a review of the speed limit on Burragorang Road, Fosters Lane, Biffins Lane, Dowles Lane in Bickley Vale, Mount Hunter and Cawdor, following an enquiry from a member of the public.

RMS wishes to advise that approval has been obtained for the following speed zone changes:

- Reduction of speed limit from 100km/h to 80km/h on Burragorang Road between 750m west of Fosters Lane, Mount Hunter and 950m east of Dowles Lane, Cawdor.
- Signpost 80km/h speed limit on Fosters Lane between Burragorang Road and Westbrook Road, Cawdor.
- Signpost 80km/h speed limit on Biffins Lane between Westbrook Road and the cul-de-sac, Cawdor.
- Signpost 80km/h speed limit on Wheelsby Park Drive between Biffins Lane and cul-de-sac, Cawdor.
- The signage associated with these speed zone changes are expected to be installed on 8 July 2016, weather permitting and will be operational from this date.

RMS has requested that this be raised as general business with Local Traffic Committee for Wollondilly and Camden Council. Because we have just had a meeting last week, we are sending this out electronically prior to referencing in the next meeting Agenda. As speed zoning is not delegated to the Committee, no determination is required from Committee members.

Electronic Meeting	Agreed recommendation of the Local Traffic Committee
Reference	
2016/40	A report be noted

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.



LTC14

SUBJECT: ACCESS TO ORAN PARK DRIVE AT ST JUSTIN SCHOOL, ORAN

PARK - SIGNAGE, LINEMARKING AND DEVICES

FROM: Manager Infrastructure Planning

TRIM #: 16/157530

ELECTRONIC MEETING ITEM DATE: 30 May 2016

PURPOSE OF REPORT

To document concurrence previously provided by the Local Traffic Committee through an Electronic Meeting for the upgrades of the next stage of Oran Park Drive in the vicinity of St Justin's Catholic Primary School.

MAIN REPORT

Signage and line marking plans have been received by Council for the upgrades of the next stage of Oran Park Drive in the vicinity of St Justin's Catholic Primary School. The location is highlighted on **Attachment 1**.

The Engineering Drawing No. 801, 802, 803 and 804 Rev. 07 prepared by Calibre Consulting provides details of the proposed signage and line marking (**Attachment 2**). The plans are considered to be in accordance with Austroads, Australian Standards and RMS supplements for the placement of regulatory signage and line marking subject to No Stopping signage (R5-400) in the vicinity of school access be removed as shown on marked up plan.

	-
Electronic Meeting	Agreed recommendation of the Local Traffic Committee
Reference	
2016/41	The Local Traffic Committee recommends that Council approves the regulatory signs, line marking and devices on Oran Park Drive in the vicinity of St Justin's Catholic Primary School as shown on the Engineering Drawing No. 801, 802, 803 and 804 Rev. 07 subject to: i. No Stopping signage (R5-400) in the vicinity of school access be removed as shown on Attachment 2; ii. The installation being completed by the applicant at its cost; iii. All signage being sign size A;
	 iv. Street lighting levels for devices being in accordance with Australian Standard AS/NZS 1158, subject to further Council approval of the lighting design; and v. Speed zoning and speed limits signage plan be prepared and referred to Roads and Maritime Services (RMS) 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.

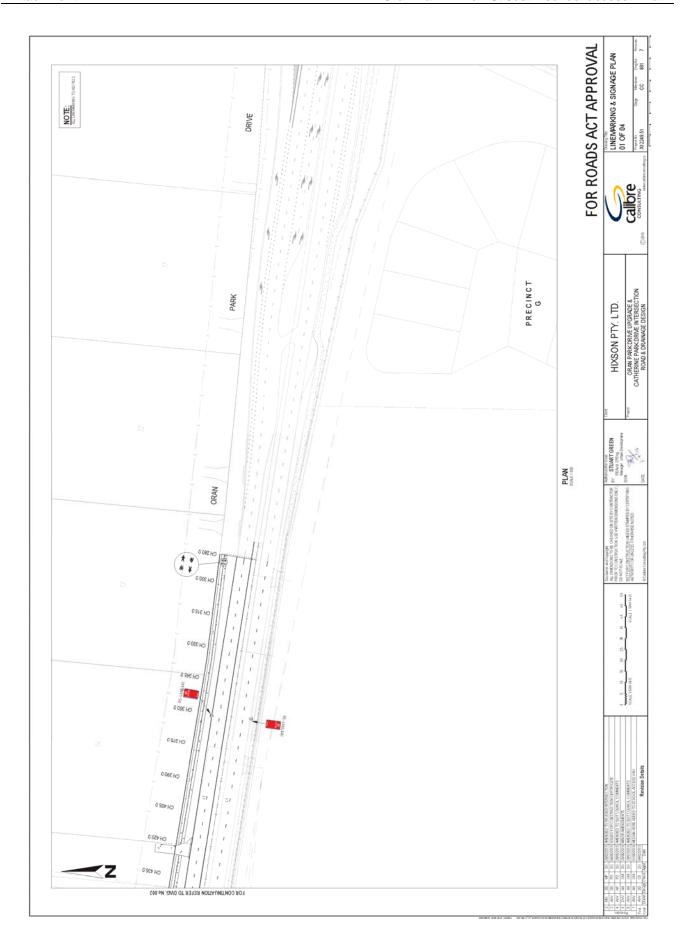


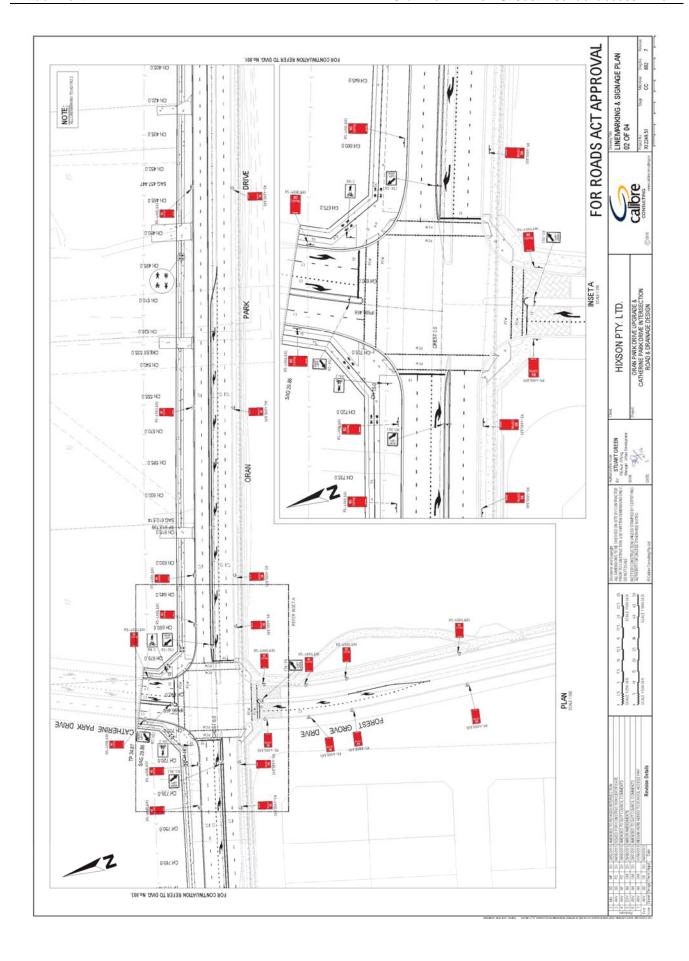
RECOMMENDED

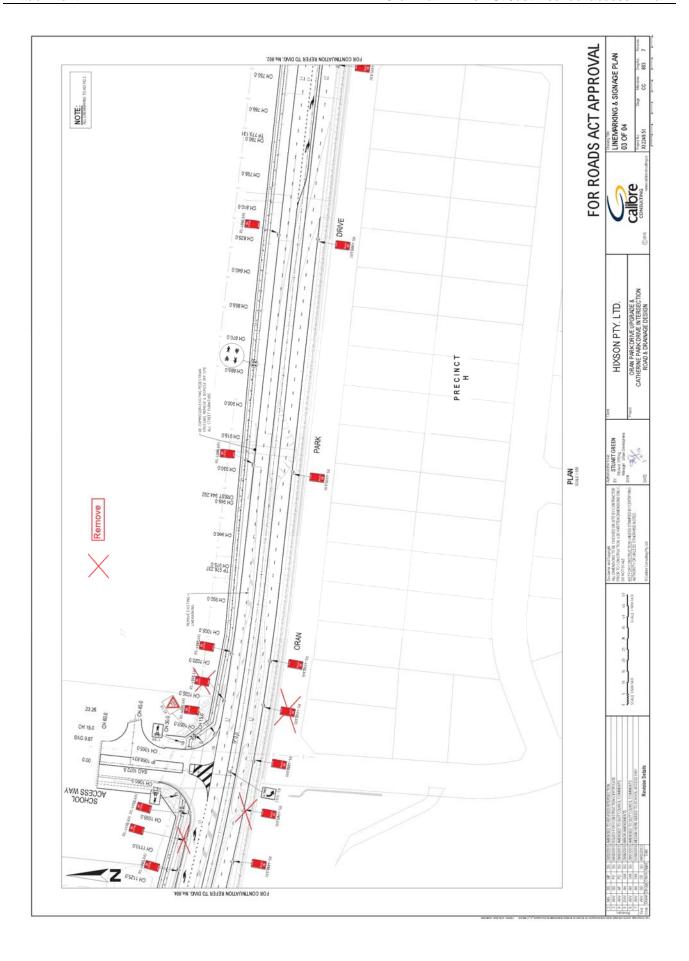
That Council receives and notes the report.

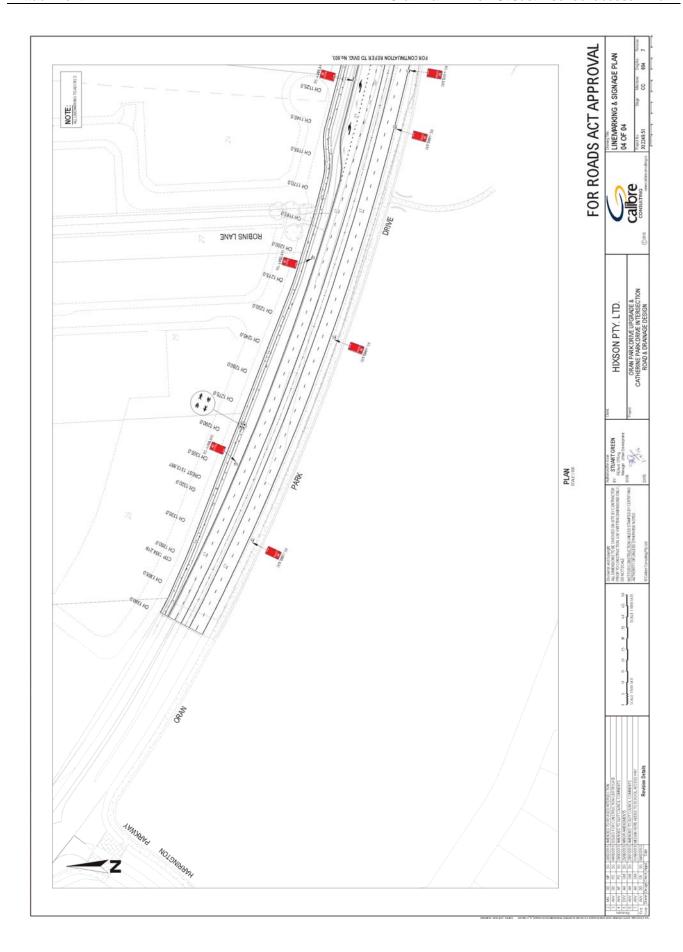
- 1. Oran Park Drive St Justins school access Topographic
- 2. Oran Park Drive St Justin school access Plan













LTC15

SUBJECT: STEWARD DRIVE, ORAN PARK - SIGNAGE, LINEMARKING AND

DEVICES

FROM: Manager Infrastructure Planning

TRIM #: 16/165432

ELECTRONIC MEETING ITEM DATE: 7 June 2016

PURPOSE OF REPORT

To document concurrence previously provided by the Local Traffic Committee through an Electronic Meeting for the construction of new roads associated with the development of Oran Park, Tranche 10 Stage.

MAIN REPORT

A line marking plan has been received by Council for the construction of new roads associated with the development of Oran Park, Tranche 10 Stage. This is related to DA number 2014/994. The Engineering Plan No. 5507-10-4 provides details of the proposed double barrier line marking on a substandard curve. It is considered to be in accordance with Austroads, Australian Standards and RMS supplements for the placement of regulatory signage and line marking. It is recommended that the Local Traffic Committee supports it.

Electronic Meeting Reference	Agreed recommendation of the Local Traffic Committee
2016/42	The Local Traffic Committee recommends that Council approves the regulatory line marking in the vicinity of Steward Drive, Oran Park as shown on the Engineering Plan No. 5507-10-4 subject to: i. The installation being completed by the applicant at its cost; and ii. Street lighting levels for devices being in accordance with Australian Standard AS/NZS 1158

This recommendation was supported unanimously by the four voting members.

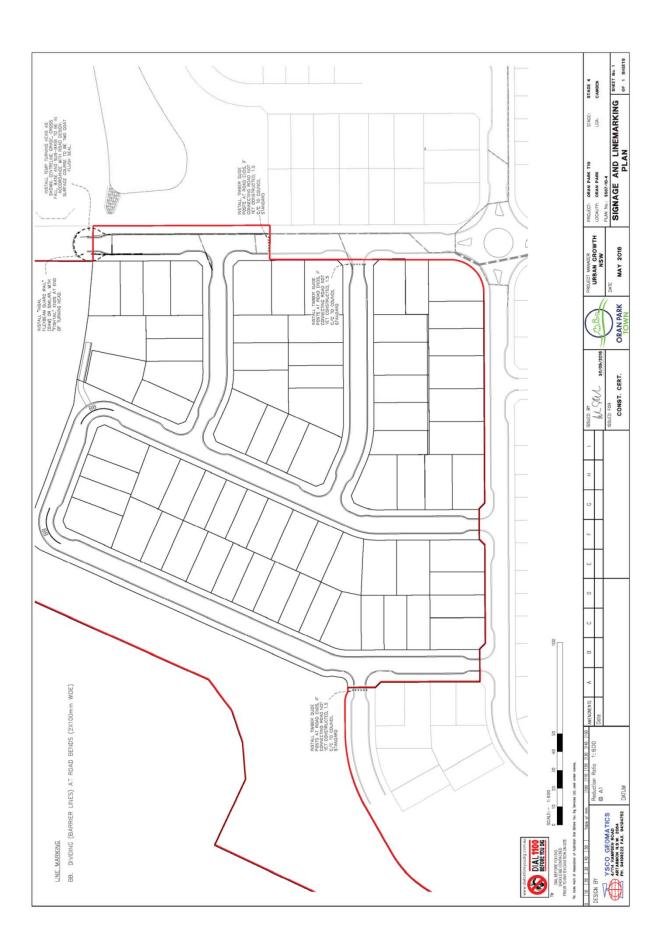
This recommendation has been resolved by a Council Officer under Delegated Authority.

RECOMMENDED

That Council receives and notes the report.

- 1. Steward Drive, Oran Park Topographic
- 2. Steward Drive, Oran Park Plan







LTC16

SUBJECT: ORAN PARK SOUTH DEVELOPMENT - SIGNAGE, LINEMARKING

AND DEVICES

FROM: Manager Infrastructure Planning

TRIM #: 16/168105

ELECTRONIC MEETING ITEM DATE: 8 June 2016

PURPOSE OF REPORT

To document concurrence previously provided by the Local Traffic Committee through an Electronic Meeting for the construction of new roads associated with the development of Oran Park South, Tranche 31, Stage 1.

MAIN REPORT

Signage and line marking plans have been received by Council for the construction of new roads associated with the development of Oran Park South, Tranche 31, Stage 1. The location is highlighted on **Attachment 1**. This is related to DA number 2015/1013.

The Engineering Drawing No. 703 and 704 Rev. 01 prepared by Calibre Consulting provides details of the proposed signage, line marking and device (**Attachment 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
2016/43	The Local Traffic Committee recommends that Council approves the regulatory signs, line marking and devices associated with Oran Park South Development, Tranche 31, Stage 1 as shown on the Engineering Drawing No. 703 and 704 Rev. 01 subject to: i. The installation being completed by the applicant at its cost; ii. All signage being sign size A; iii. Street lighting levels for devices being in accordance with Australian Standard AS/NZS 1158, subject to further Council approval of the lighting design; and iv. Speed zoning and speed limits signage plan be prepared and referred to Roads and Maritime Services (RMS) 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.

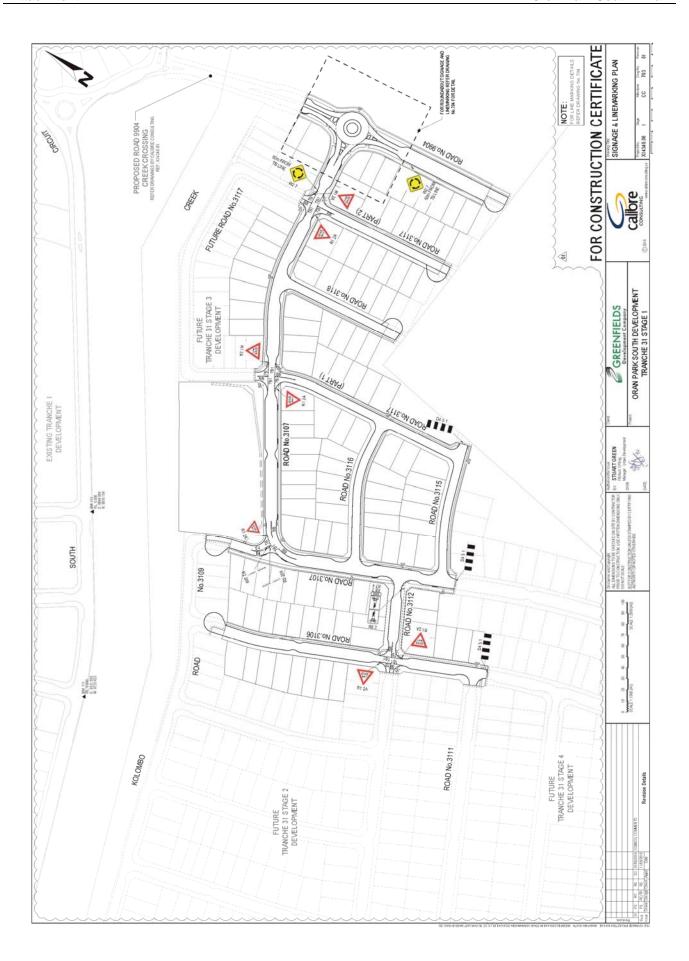
RECOMMENDED

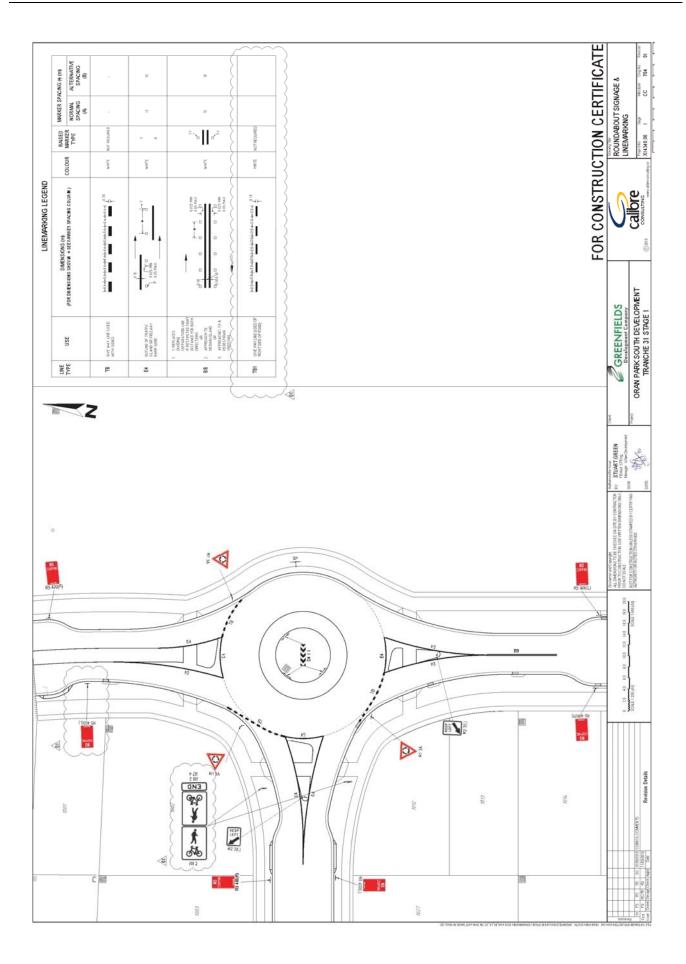
That Council receives and notes the report.



- Oran Park South Topographic
 Oran Park South Plan









LTC17

SUBJECT: HAMPSHIRE BOULEVARD, SPRING FARM - SIGNAGE,

LINEMARKING AND DEVICES

FROM: Manager Infrastructure Planning

TRIM #: 16/186047

ELECTRONIC MEETING ITEM DATE: 28 June 2016

PURPOSE OF REPORT

To document concurrence previously provided by the Local Traffic Committee through an Electronic Meeting for the construction of new roads associated with the Spring Farm Riverside Western Village, Stage 1, 2 and 3.

MAIN REPORT

Signage and line marking plans have been received by Council for the construction of new roads associated with the Spring Farm Riverside Western Village, Stage 1, 2 & 3. The location is highlighted on **Attachment 1**. This is related to DA number 2015/268.

The Engineering Drawing No. MMD-354071-C-DR-01-CC-901, Rev C, MMD-354071-C-DR-02-CC-901, Rev C, MMD-354071-C-DR-02-CC-902, Rev. C and MMD-354071-C-DR-03-CC-901, Rev. D prepared by Mott MacDonald Consulting provides details of the proposed signage, line marking and device (**Attachment 2**). The plans are considered to be in accordance with Austroads, Australian Standards and RMS supplement 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
2016/44	The Local Traffic Committee recommends that Council approves the regulatory signs, line marking and devices on and in the vicinity of Hampshire Boulevard as shown on the Engineering Drawing No. MMD-354071-C-DR-01-CC-901, Rev C, MMD-354071-C-DR-02-CC-901, Rev C, MMD-354071-C-DR-02-CC-902, Rev. C and MMD-354071-C-DR-03-CC-901, Rev. D subject to: i. The installation being completed by the applicant at its cost; ii. All signage being sign size A; iii. Street lighting levels for devices being in accordance with Australian Standard AS/NZS 1158, subject to further Council approval of the lighting design; and iv. Speed zoning and speed limits signage plan be prepared and referred to Roads and Maritime Services (RMS) for review and approval.

This recommendation was supported unanimously by the four voting members.

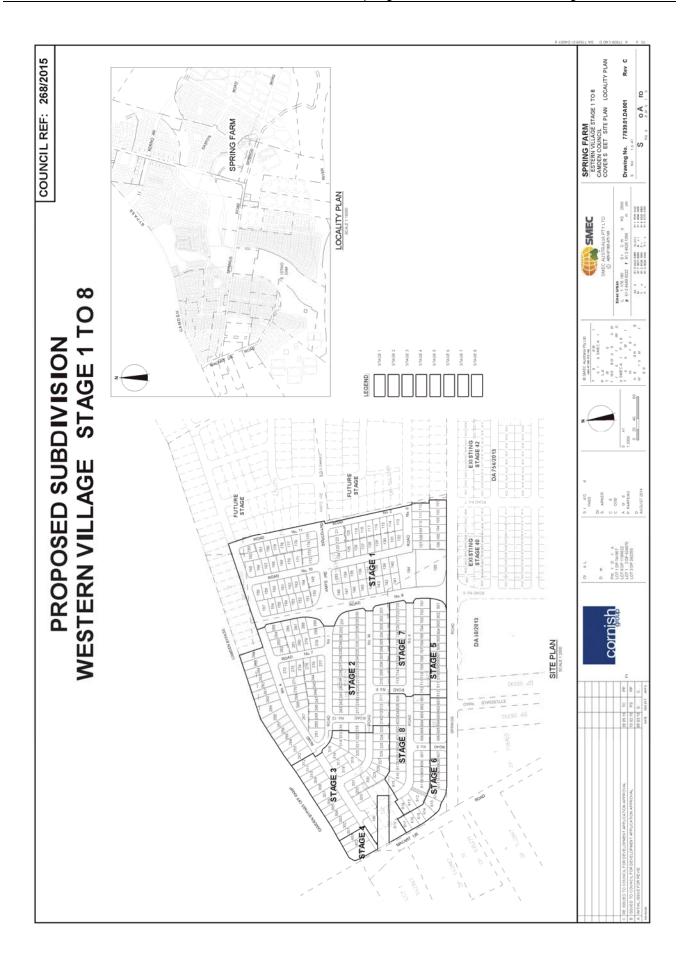
This recommendation has been resolved by a Council Officer under Delegated Authority.

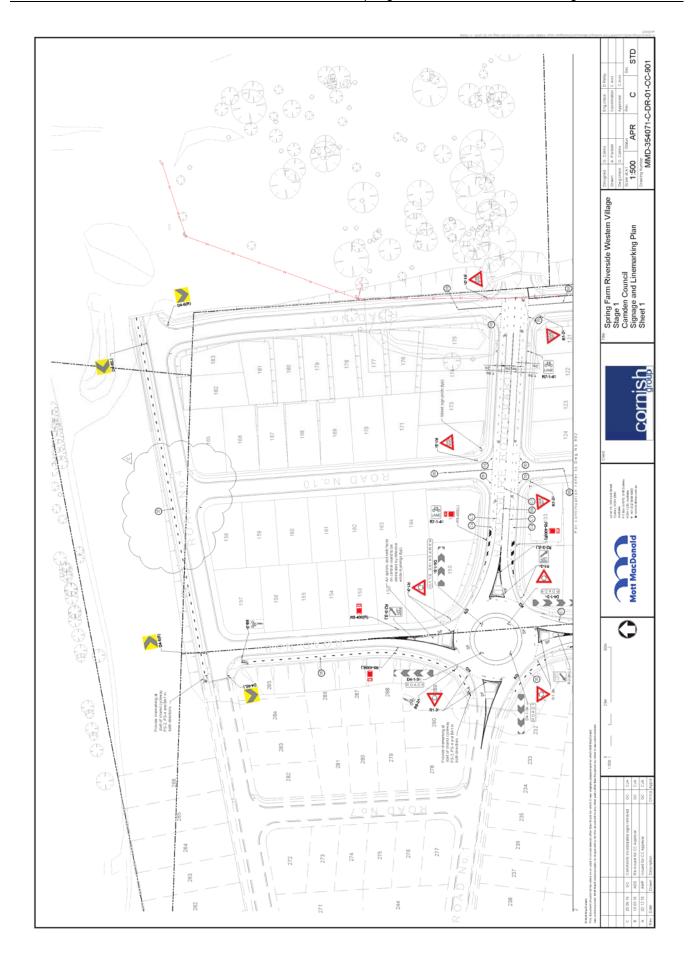


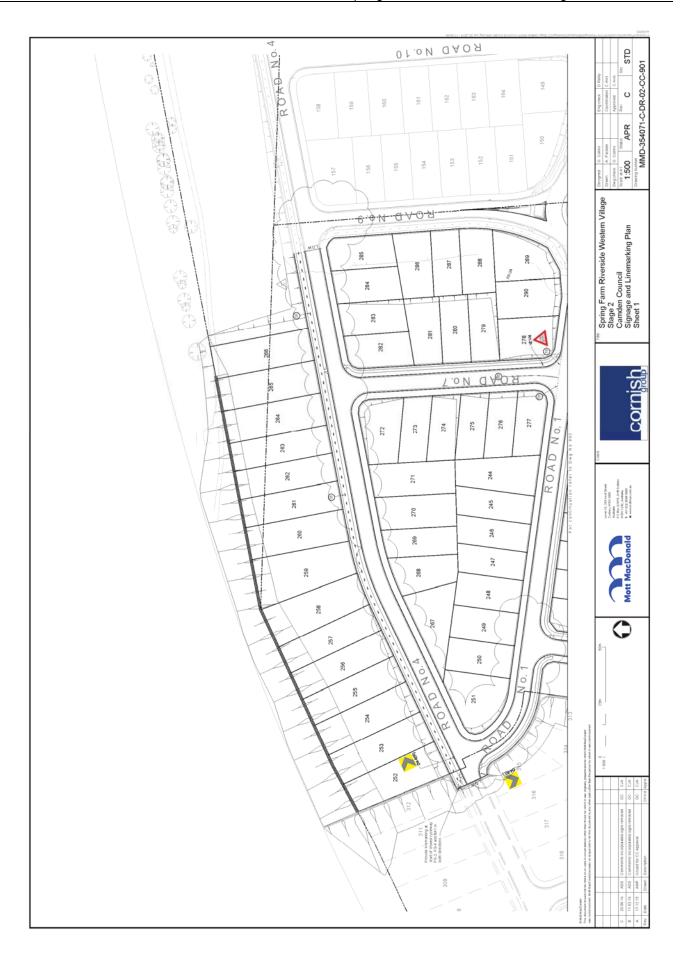
RECOMMENDED

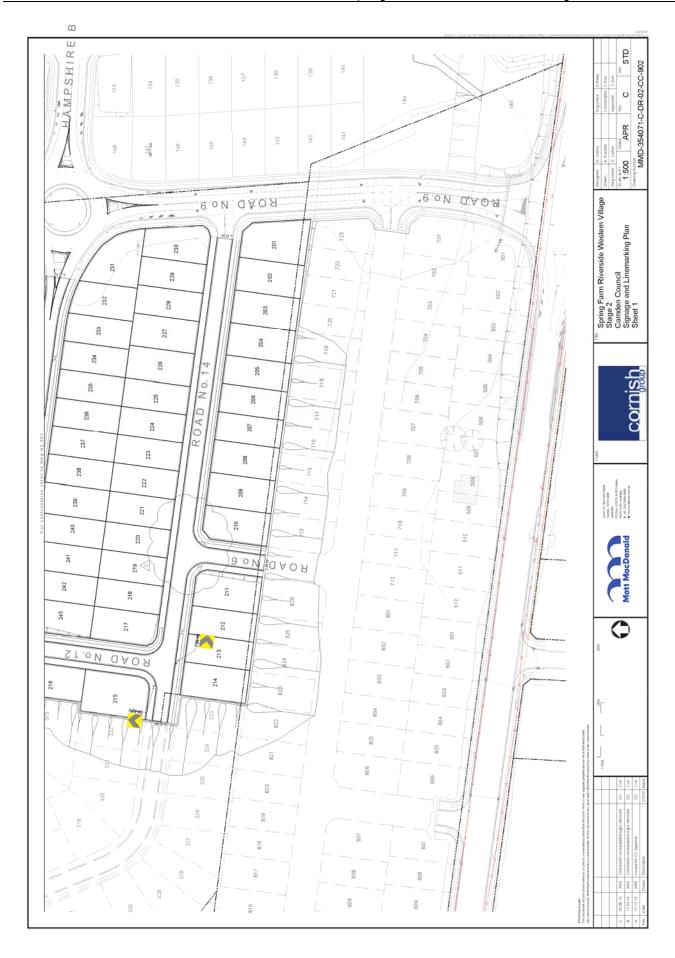
That Council receives and notes the report.

- 1. Spring Farm Riverside Western Village Overall Plan
- 2. Spring Farm Riverside Western Village Detailed Plan









Attachment 2



LOCAL TRAFFIC COMMITTEE

LTC18

SUBJECT: HAUL ROAD, SPRING FARM - SIGNAGE, LINEMARKING AND

DEVICES

FROM: Manager Infrastructure Planning

TRIM #: 16/186747

ELECTRONIC MEETING ITEM DATE: 29 June 2016

PURPOSE OF REPORT

To document concurrence previously provided by the Local Traffic Committee through an Electronic Meeting for the construction a section of Haul Road, Spring Farm.

MAIN REPORT

Signage and line marking plans have been received by Council for the construction a section of Haul Road, Spring Farm. The location is highlighted on **Attachment 1**. This is related to Development Application number 2013/318.

Haul Road will be mainly used by traffic (heavy vehicles) accessing the Jack Gully industrial precinct via Liz Kernohan Drive. It is expected that the whole Haul Road construction will be completed prior to development of Precinct 700 & 800 of Spring Farm East Village. Until such time, traffic movements to and from Jacks Gully will be via Springs Road and Glenlee Road. Further, Haul Road will also provide a bus only link between Spring Farm and Mount Annan.

The Engineering Drawing No. NA82013004-005 C1130, Rev.3, NA82013004-005 C1131, Rev.1, NA82013004-005 C1132, Rev.3 and NA82013004-005 C1133, Rev.1 prepared by Cardno Consulting provides details of the proposed signage, line marking and device (**Attachment 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
	The Level Treffic Committee and an analysis of the Committee and the
2016/45	The Local Traffic Committee recommends that Council approves the regulatory signs, line marking and devices on and in the vicinity of Haul Road as shown on the Engineering Drawing No. NA82013004-005 C1130, Rev.3, NA82013004-005 C1131, Rev.1, NA82013004-005 C1132, Rev.3 and NA82013004-005 C1133, Rev.1 subject to: i. The installation being completed by the applicant at its cost; ii. All signage being sign size A; iii. Street lighting levels for devices being in accordance with Australian Standard AS/NZS 1158, subject to further Council approval of the lighting design; and
	iv. Speed zoning and speed limits signage plan be prepared and referred to Roads and Maritime Services (RMS) 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.

ATTACHMENTS

- 1. Haul Road, Spring Farm Overall Plan
- 2. Haul Road, Spring Farm Plan



LOCAL TRAFFIC COMMITTEE

LTC19

SUBJECT: LIZ KERNOHAN DRIVE, SPRING FARM - SIGNAGE, LINEMARKING

AND DEVICES

FROM: Manager Infrastructure Planning

TRIM #: 16/187481

ELECTRONIC MEETING ITEM DATE: 29 June 2016

PURPOSE OF REPORT

To document concurrence previously provided by the Local Traffic Committee through an Electronic Meeting for the extension of Liz Kernohan Drive, Spring Farm from Nicholson Parade to Haul Road, Stage 3 and 4.

MAIN REPORT

Signage and line marking plans have been received by Council for the extension of Liz Kernohan Drive, Spring Farm from Nicholson Parade to Haul Road, Stage 3 and 4. The location is highlighted on **Attachment 1**. This is related to DA number 2012/1182.

The Engineering Drawing No. NA82013004-007 C1120, Rev.4, NA82013004-007 C1121, Rev. 4, NA82013004-007 C1122, Rev. 3 and NA82013004-007 C1123, Rev.4 prepared by Cardno Consulting provides details of the proposed signage, line marking and device (**Attachment 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
2016/46	The Local Traffic Committee recommends that Council approves the regulatory signs, line marking and devices on and in the vicinity of Liz Kernohan Drive as shown on the Engineering Drawing No. NA82013004-007 C1120, Rev.4, NA82013004-007 C1121, Rev. 4, NA82013004-007 C1122, Rev. 3 and NA82013004-007 C1123, Rev.4 subject to: i. The installation being completed by the applicant at its cost; ii. All signage being sign size A; iii. Street lighting levels for devices being in accordance with Australian Standard AS/NZS 1158, subject to further Council approval of the lighting design; and iv. Speed zoning and speed limits signage plan be prepared and referred to Roads and Maritime Services (RMS) 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.

ATTACHMENTS

- 1. Liz Kernohan Drive, Spring Farm Topographic
- 2. Liz Kernohan Drive, Spring Farm Plan

