

30 May 2017

The Secretary
Department of Planning and Environment
GPO Box 39
SYDNEY NSW 2001

Attn: David Gibson

Dear David,

Modification under Section 96(1) for SSD15_7262 Multi Storey Carpark (MSCP) Westmead Hospital

On 25 May 2016, the Minister's delegate approved the above project which included:

- Construction of an eight (8) storey carpark;
- Demolition works, including tree removal;
- Construction of additional at grade carparking;
- Extension and widening of Institute Road; and
- Landscaping works.

On 30 June 2016, a modification was approved to Condition D1 to state:

D1. Prior to commencement of use of the carpark, the Applicant must:

- a) consult with Roads and Maritime Services and Transport for NSW to determine that the intersection enhancements/upgrades, which are required to generally maintain the existing average delay at intersections adjacent to the site, are satisfactory;*
- b) provide evidence demonstrating that Roads and Maritime Services and Transport for NSW are satisfied with the scope of the intersection enhancements/upgrades works to the Secretary's satisfaction;*
- c) prepare signal/civil design plans for the intersection enhancements and upgrades identified in condition D1(a) to meet Roads and Maritime Services' requirements and be in accordance with Austroads Guide to Road Design (and any relevant supplements);*
- d) enter into a Works Authorisation Deed (WAD) for the intersection enhancements and upgrades, if necessary;*
- e) submit certified copies of the signal/civil design plans to Roads and Maritime Services for approval;*
- f) complete the intersection enhancements and upgrades works pursuant to condition D1(a) and any associated utility adjustment/relocation works; and**
- g) complete any upgrade to bus services/facilities associated with the final intersection enhancements/upgrades, such as new bus stops and associated signage, if required.**
(bold added)

Since the original consent Health Infrastructure (HI) has worked closely with RMS and TfNSW to resolve the intersection upgrade designs, however to date this has not been achieved and no physical works have yet been completed.

As the carpark is due to open later this year, HI is concerned that the intersection works will not be completed to meet this time frame. As you are aware the overall redevelopment of the Westmead hospital is complex and provision of car parking is critical to the operation of the hospital.

HI has requested traffic consultants GTA to review the intersection situation and provide advice on how the carpark can become operational without adding impacts to the existing intersections. GTAs report is attached at **Appendix 1** and concludes that ...*"it is anticipated that the MSCP can be opened initially without the proposed intersection upgrades being completed, without significant impacts to the adjacent road network, subject to the following management measures which have been agreed by...[the Local Health District]:*

- Remove staff access to the temporary car park (north of New Road, accessed from Mons Road). This car park will be used by construction workers following the opening of the MSCP, with predominant worker arrival and departure times outside of both staff and road network peak periods.
- Increase in parking fee, which based on experience with recent price increases, will reduce overall parking demand.
- Manage the progressive opening of staff car parks and levels within the MSCP to spread peak car park arrivals.
- Reserve areas of the MSCP for staff with later starting times (including afternoon shift staff) to reduce AM peak period demands.
- Review the possibility of further staggering start and finish times for staff to try and mitigate peak traffic loads.

A monitoring program would be implemented to review peak period traffic congestion and car park queuing, with adjustments made to the above management measures if required.

On that basis, HI request that the approval for the MSCP be amended as follows:

Delete Condition D1 (f) and (g) and add a new condition D1A as follows:

D1A Within 12 months of the opening of the Multi Storey carpark:

- a) complete the intersection enhancements and upgrades works pursuant to condition D1(a) and any associated utility adjustment/relocation works; and
- b) complete any upgrade to bus services/facilities associated with the final intersection enhancements/upgrades, such as new bus stops and associated signage, if required.

If additional information is required, please contact Leoné McEntee on 0410432505

Yours sincerely



Sam Sangster
Chief Executive

Reference: #15S1337400

19 May 2017

Health Infrastructure
Level 14, 77 Pacific Highway
NORTH SYDNEY NSW 2060

Attention: Mr. Tim Shoolman (Project Director)

Dear Tim

RE: WESTMEAD REDEVELOPMENT – DARCY ROAD MULTI-STOREY CAR PARK TIMING OF PROPOSED INTERSECTION WORKS

As part of the Darcy Road Multi-Storey Car Park (MSCP) State Significant Development Application and subsequent additional traffic analysis conducted as part of the Response to Submissions process, it was proposed to upgrade the Darcy Road/ Mons Road/ Institute Road intersection and the Darcy Road/ Hospital Access intersection to accommodate projected future 2020 traffic conditions with the Stage 1 Westmead Redevelopment (Central Acute Services Building, MSCP and ancillary works).

Due to the lead time required for the design, approvals and construction of the proposed road works, it is understood that Health Infrastructure proposes to open the MSCP prior to completion of the intersection upgrades.

To mitigate the potential traffic impacts of the MSCP initial opening, it is understood that Westmead Hospital has agreed to consider the following management measures:

- Remove staff access to the temporary car park (north of New Road, accessed from Mons Road). This car park will be used by construction workers following the opening of the MSCP, with predominant worker arrival and departure times outside of both staff and road network peak periods.
- Increase in parking fee, which based on experience with recent price increases, will reduce overall parking demand.
- Manage the progressive opening of staff car parks and levels within the MSCP to spread peak car park arrivals.
- Reserve areas of the MSCP for staff with later starting times (including afternoon shift staff) to reduce AM peak period demands.
- Review the possibility of further staggering start and finish times for staff to try and mitigate peak traffic loads.

In addition to the above, a monitoring program would be implemented to review peak period traffic congestion and car park queuing, with adjustments made to the above management measures if required.

On the basis of the above MSCP management measures and monitoring program, it is anticipated that the MSCP can be opened initially without the proposed intersection upgrades being completed, without significant impacts to the adjacent road network.

melbourne
sydney
brisbane
canberra
adelaide
gold coast
townsville
perth

Level 6, 15 Help Street
CHATSWOOD NSW 2067

PO Box 5254
WEST CHATSWOOD NSW 1515

t// +612 8448 1800

www.gta.com.au

I trust the above provides a suitable overview of the proposed initial opening traffic arrangements for the Darcy Road MSCP. Naturally, should you have any questions or require any further information, please do not hesitate to contact me in our Sydney office on (02) 8448 1800.

Yours sincerely

GTA CONSULTANTS



Brett Maynard
Director