



NSW GOVERNMENT Department of Planning

18 July 2008

Contact: Michelle Cramsie Phone: 9228 6534 Fax: 9228 6570 Email: michelle.cramsie@planning.nsw.gov.au Our ref: MP 08\_0086 File: \$08/00628

Oliver Klein JBA Urban Planning Consultants Level 7, 77 Berry Street NORTH SYDNEY NSW 2060

Dear Mr Klein

Prince of Wales Medical Research Institute – Proposed Neuroscience Research Project - MP 08\_0104

I refer to your letter dated 28 April 2008 on behalf of the Prince of Wales Medical Research Institute (PoWMRI) in which you requested confirmation that the above proposal is a Major Project to which Part 3A of the *Environmental Planning and Assessment Act, 1979* (the Act) applies.

I am writing to advise you that the Minister formed the opinion on 10 July 2008 that the proposed Neuroscience Research Precinct is a project to which Part 3A of the Act applies, and authorised the submission of a Concept Plan for the site. It was also agreed that the development consent issued by Randwick Council in 2007 be incorporated into the Concept Plan, as Stage 1 works.

Director General Environmental Assessment Requirements (DGRs) are currently being prepared for the Concept Plan and a copy will be provided to you once these are completed.

If you have any questions concerning any of the above matters or information required for the Preliminary Assessment. you should contact Michelle Cramsie durina normal business hours on the phone number 9228 6534 or via e-mail to michelle.cramsie@planning.nsw.gov.au.

Yours sincerely

Michael File Director Strategic Assessments

## Record of Minister's opinion for the purposes of Clause 6(1) of the State Environmental Planning Policy (Major Projects) 2005

I, the Minister for Planning, have formed the opinion that the development described in the Schedule below, is development of a kind that is described in Schedule 1, Group 7, Clause 19 of the State Environmental Planning Policy (Major Projects) 2005 – namely Medical Research and Development Facility and is thus declared to be a project to which Part 3A of the *Environmental Planning and Assessment Act 1979* applies for the purpose of section 75B of that Act.

Pursuant to section 75M of the *Environmental Planning and Assessment Act* 1979 a concept plan is authorised to be submitted.

### Schedule

A concept plan proposal for a neuroscience research precinct at the Prince of Wales Medical Research Institute as described in the letter dated 28 April 2008 and supporting documentation from JBA Urban Planning Consultants to the Department of Planning.

Frank Sartor Minister for Planning

fly a Date:

## Record of Minister's opinion for the purposes of Clause 6(1) of the State Environmental Planning Policy (Major Projects) 2005

I, the Director-General, as delegate of the Minister Planning, have formed the opinion that the development described in the Schedule below, is development of a kind that is described in Schedule 1, Group 7, Clause 19 of the State Environmental Planning Policy (Major Projects) 2005 – namely Medical Research and Development Facility and is thus declared to be a project to which Part 3A of the *Environmental Planning and Assessment Act 1979* applies for the purpose of section 75B of that Act.

## Schedule

Stage 2 works as part of the proposed neuroscience research precinct at the Prince of Wales Medical Research Institute on part Lot 1 DP 870720 as described in the letter dated 28 July 2008 and supporting documentation from JBA Urban Planning Consultants to the Department of Planning.

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Sam Haddad \_\_\_\_\_ Director General

Date: 12 8 2008.



NSW GOVERNMENT Department of Planning

> Contact: Michelle Cramsie Phone: 02 9228 6534 Fax: 02 9228 6570 Email: <u>michelle.cramsie@planning.nsw.gov.au</u> Our ref: MP 08\_0086 File: S08/00682

Oliver Klein JBA Urban Planning Consultants Level 7, 77 Berry Street NORTH SYDNEY NSW 2060

Dear Mr Klein,

## PRINCE OF WALES MEDICAL RESEARCH INSTITUTE PROPOSED NEUROSCIENCE RESEARCH PRECINCT CONCEPT PLAN (MP 08\_0086)

I write in relation to the above project for which you are acting on behalf of the Prince of Wales Medical Research Institute. On 10 July 2008, pursuant to Clause 6 of the *State Environmental Planning Policy (Major Projects) 2005*, the Minister for Planning formed the opinion that the proposed Neuroscience Research Precinct is a project to which Part 3A of the Act applies, and authorised the submission of a Concept Plan for the site.

The Department has reviewed the submitted plans and documentation and has consulted relevant agencies pursuant to Section 75F(4) of the *Environmental Planning and Assessment Act 1979* (the Act). The Director General's Environmental Assessment Requirements have subsequently been prepared and are attached herewith.

The Director General's Environmental Assessment Requirements have been developed from information provided with your application. You should be aware at this stage that Section 75F(3) of the Act permits subsequent modification of the Director General's Environmental Assessment Requirements and may be invoked to address hitherto unidentified environmental impacts. If these powers are used, you will be formally notified of changes to the Director General's Environmental Assessment Requiremental Assessment Requirements.

Once you have lodged the Environmental Assessment, the Department (in consultation with other agencies where appropriate) will undertake a "test of adequacy" of the submitted documentation to establish whether it meets the Director General's Environmental Assessment Requirements and is satisfactory for the purposes of public exhibition. Following that review, the Environmental Assessment (together with the Director General's Environmental Assessment Requirements) will be publicly exhibited for a minimum period of 30 days.

You should keep the contact officer for this project up to date with the preparation of the Environmental Assessment and, where relevant, any emerging issues. The officer, Michelle Cramsie, is available during business hours on (02) 9228 6534 or via return email to michelle.cramsie@planning.nsw.gov.au.

Yours sincerely

Jason Perica Executive Director Strategic Sites and Urban Renewal

## Part 3A – Project Application

Director-General's Requirements Section 75F of the Environmental Planning and Assessment Act 1979

Application No.	MP 08_0086 (Concept Plan)
Project	Concept Plan - Prince of Wales Hospital Medical Research Institute
	The proponent is seeking concept plan approval for a new Neuroscience Research Precinct on part of the Prince of Wales Hospital, Randwick campus.
Site	Prince of Wales Medical Research Institute (on part of the Prince of Wales hospital campus) Barker Street, Randwick.
Proponent	JBA Urban Planning Consultants P/L (on behalf of the Prince of Wales Medical Research Institute).
Date of Issue	13/8/06 (If the environmental assessment is not exhibited within 2 years after this date, the applicant must consult further with the Director-General in relation to the preparation of the environmental assessment.)
General Requirements	<ul> <li>The Environmental Assessment must include:</li> <li>an executive summary;</li> <li>a description of the proposal comprising: <ul> <li>description of the site including cadastre and title details;</li> <li>design, construction, operation, maintenance, rehabilitation and staging as applicable;</li> <li>project objectives and need;</li> <li>consideration of alternatives to the proposal.</li> </ul> </li> <li>an assessment of the environmental impacts of the project, with particular focus on the key assessment requirements specified below; and</li> <li>a statement on the validity of the Environmental Assessment, the qualifications of person(s) preparing the assessment and that the information contained in the Environmental Assessment is neither false nor misleading.</li> </ul>
Key Assessment Requirements	<ul> <li>Relevant EPIs, Guidelines and other requirements to be addressed</li> <li>Planning provisions applying to the site, including the permissibility and the provisions of all plans and policies including Randwick LEP 1998, relevant DCPs, SEPP (Infrastructure) 2007 and SEPP 55.</li> <li>Nature and extent of non-compliance with relevant EPIs and justification for any departure.</li> <li>Submission of a copy of the Development Consent DA/468/2007 issued by Randwick City Council, including copies of stamped plans.</li> <li>Relationship of the proposal to the Randwick Hospitals Development Plan March 2006 (prepared by Deb Berkhoult for NSW Health)</li> </ul>
	<ul> <li>Built Form/Urban Design</li> <li>Indicative plans, elevations and sections to detail the urban design, height, density, bulk and scale, setbacks of the proposal in relation to the surrounding development, topography, streetscape and view corridors.</li> <li>Relationship of the development to the whole PoW Hospital site including entry points from Barker Street</li> <li>View analysis, including artist's perspective and photomontages.</li> <li>Details of the proposed landscaping and open space areas.</li> <li>Consideration of safety and security issues for those using the site, and in adjoining public areas.</li> </ul>
	<ul> <li>Environmental and Residential Amenity</li> <li>Address solar access, visual privacy, acoustic privacy, and wind impacts and achieve a high level of environmental amenity within the PoW Site and amenity for adjoining properties. The proposal must demonstrate that the proposed siting of buildings does not have unacceptable level of impacts on overshadowing, privacy and outlook of buildings within the site and on adjoining sites.</li> </ul>

Tra	Insport and Accessibility
•	A Traffic Study in accordance with the Roads and Traffic Authority's Guide to
	Traffic Generating Development, with particular regard to:
	<ul> <li>Existing road capacity, traffic conditions, expected impacts and any upgrade</li> </ul>
	requirements;
	<ul> <li>Internal road layout and access arrangements;</li> </ul>
	<ul> <li>Car parking arrangement for staff and visitors;</li> </ul>
	<ul> <li>Delivery, servicing and loading arrangements; and</li> </ul>
	<ul> <li>Pedestrian and bicycle linkages within the site and wider hospital area.</li> </ul>
•	Transport Management and Accessibility Plan (TMAP) for the site, in accordance
	with the Ministry of Transport's Interim TMAP Guidelines, including:
	<ul> <li>Staging/Sequencing plan; and</li> </ul>
	<ul> <li>Construction Management Plan.</li> </ul>
•	Measures to promote public transport usage and reduce car usage.
•	Determine the adequacy of the proposal to meet the likely future demand for
	increased pedestrian and cycle access in the vicinity of the site.
•	Identify measures to mitigate potential impacts for pedestrians and cyclists during
	the construction of the project.
•	Proposed car parking arrangements, including car parking allocation and parking
	for construction workers.
Ear	alagiaally Systematic Devalues and (ECD)
<b>⊏</b> C(	Diogically Sustainable Development (ESD)
•	Detail how the development will incorporate ESD principles in the design,
	construction and ongoing operation phases of the development including water
	sensitive urban design measures, energy efficiency, recycling and waste
	disposal.
Нег	ritage
	Detail any potential Aboriginal and European archaeological heritage on the site, such
•	as the Randwick Destitute Children's Asylum, and how it would be considered,
	preserved and recognised appropriately.
	preserved and recognised appropriately.
Sta	iging
•	Include details regarding any proposed staging of the development including
	impacts of existing employees, car parking etc.
Am	bulance Station
•	Provide details on the redesign or relocation of the ambulance station.
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٠	In consultation with relevant agencies, address the existing capacity and
	requirements of the development for the provision of utilities including staging of
	any infrastructure works.
Dra	inage, Stormwater and Groundwater Management
•	Identify drainage, stormwater and groundwater management issues including
	topography, on site stormwater detention, water sensitive urban design and
	drainage infrastructure.
Pla	nning Agreements and/or Developer Contributions
	Address Council's Section 94A Development Contributions Plan and provide the
	likely scope of a planning agreement and/or developer contributions between the
	proponent and Council for matters such as open space, community, regional and
	local infrastructure, public transport provisions, social infrastructure and facilities
	either on site or within the City of Randwick.
	Ift Statement of Commitments
•	Proposed mitigation and management of residual impacts.
•	A Statement of Commitments detailing measures for environmental management
	and mitigation measures and monitoring for the project.

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Test of Adequacy	If the Director-General considers that the Environmental Assessment does not adequately address the Environmental Assessment Requirements, the Director- General may require the proponent to submit a revised Environmental Assessment to address the matters notified to the proponent. The Director-General may modify these requirements by further notice to the proponent.
Consultation Requirements	During the preparation of the Environmental Assessment, you should undertake an appropriate level of consultation with the relevant Local or State government authorities, service providers, existing staff at PoWMRI and Black Dog, community groups and other stakeholders. In addition the EA is to include written evidence of consultation with the following:
	<ul> <li>Agencies, other authorities and groups:</li> <li>South Eastern Sydney and Illawarra Area Health Service</li> <li>Randwick City Council</li> <li>NSW Roads and Traffic Authority</li> <li>NSW Ministry of Transport</li> <li>NSW Department of Conservation and Climate Change</li> <li>All relevant utility providers</li> </ul>
Deemed Refusal Period	60 days (see Clause 8E of the <i>Environmental Planning and Assessment Regulation 2000)</i>
Application Fee Information	The application fee is based on Capital Investment Value of the project as defined in the Major Projects SEPP and as set out in Clause 8H of the <i>Environmental Planning and Assessment Regulation 2000.</i> To verify the cost of works for this project you are requested to submit a <b>Quantity Surveyor's</b> report for the project.
Landowners Consent	Landowner's consent is to be provided in accordance with the <i>Environmental Planning and Assessment Regulation 2000.</i>
Documents to be submitted	<ul> <li>Once the draft EA has been submitted and determined to be adequate by the Department the applicant should submit:</li> <li>10 hard copies of the environmental assessment report &amp; 10 sets of the site analysis plan and architectural plans; and</li> <li>10 copies of the environmental assessment report and plans on CD-ROM (in PDF – please ensure all files are less than 2Mb in size).</li> </ul>



NSW GOVERNMENT
Department of Planning

Contact: Michelle Cramsie Phone: 02 9228 6534 Fax: 02 9228 6570 Email: michelle.cramsie@planning.nsw.gov.au Our ref: MP 08\_0153 File: S08/01251

Mr Oliver Klein JBA Urban Planning Consultants Level 7, 77 Berry Street NORTH SYDNEY NSW 2060

Dear Mr Klein,

## PRINCE OF WALES MEDICAL RESEARCH INSTITUTE PROPOSED NEUROSCIENCE RESEARCH PRECINCT – STAGE 2 WORKS (MP 08\_0153)

I write in relation to the above project for which you are acting on behalf of the Prince of Wales Medical Research Institute. On 12 August 2008, pursuant to Clause 6 of the *State Environmental Planning Policy (Major Projects) 2005*, the Minister for Planning formed the opinion that the proposed Stage 2 works as part of the Neuroscience Research Precinct, is a project to which Part 3A of the Act applies.

The Department has reviewed the submitted plans and documentation and has consulted relevant agencies pursuant to Section 75F(4) of the *Environmental Planning and Assessment Act 1979* (the Act). The Director General's Environmental Assessment Requirements (DGRs) have subsequently been prepared and are attached herewith.

The DGRs have been developed from information provided with your application. You should be aware at this stage that Section 75F(3) of the Act permits subsequent modification of the DGRs and may be invoked to address hitherto unidentified environmental impacts. If these powers are used, you will be formally notified of changes to the DGRs.

Once you have lodged the Environmental Assessment, the Department (in consultation with other agencies where appropriate) will undertake a "test of adequacy" of the submitted documentation to establish whether it meets the DGRs and is satisfactory for the purposes of public exhibition. Following that review, the Environmental Assessment (together with the DGRs) will be publicly exhibited for a minimum period of 30 days.

You should keep the contact officer for this project up to date with the preparation of the Environmental Assessment and, where relevant, any emerging issues. The officer, Michelle Cramsie, is available during business hours on (02) 9228 6534 or via return email to michelle.cramsie@planning.nsw.gov.au.

Yours sincerely

Jason Perica Executive Director <sup>11</sup> ( 9) 08 Strategic Sites and Urban Renewal

# Part 3A – Project Application Director-General's Requirements Section 75F of the Environmental Planning and Assessment Act 1979

MP 08_0153
Stage 2 works for the proposed Neuroscience Research Precinct on part of the Prince of Wales Hospital, Randwick campus.
Prince of Wales Medical Research Institute (on part of the Prince of Wales hospital campus) Barker Street, Randwick.
JBA Urban Planning Consultants P/L (on behalf of the Prince of Wales Medical Research Institute).
(If the environmental assessment is not exhibited within 2 years after this date, the applicant must consult further with the Director-General in relation to the preparation of the environmental assessment.)
<ul> <li>The Environmental Assessment must include:</li> <li>an executive summary;</li> <li>a description of the proposal comprising: <ul> <li>description of the site including cadastre and title details;</li> <li>design, construction, operation, maintenance, rehabilitation and staging as applicable;</li> <li>project objectives and need; and</li> <li>consideration of alternatives</li> </ul> </li> <li>an assessment of the environmental impacts of the project, with particular focus on the key assessment requirements specified below; and</li> <li>a statement on the validity of the Environmental Assessment, the qualifications of person(s) preparing the assessment and that the information contained in the Environmental Assessment is neither false nor misleading.</li> </ul>
<ul> <li>Relevant EPIs, Guidelines and other requirements to be addressed</li> <li>Planning provisions applying to the site, including the permissibility and the provisions of all plans and policies including Randwick LEP 1998, relevant DCPs, SEPP (Infrastructure) 2007 and SEPP 55;</li> <li>Relationship to the proposed Concept Plan MP 08_0086 for the site;</li> <li>Nature and extent of non-compliance with relevant EPIs and the Concept Plan;</li> <li>Consideration of alternatives to the proposal.</li> <li>Built Form/Urban Design</li> <li>Plans, elevations and sections to detail the urban design, height, setbacks, density, bulk and scale of the proposal in relation to the surrounding development, topography and streetscape;</li> <li>Activation of the Barker Street and Easy Street frontages;</li> <li>View analysis, including artist's perspective and photomontages;</li> <li>Schedule of materials and finishes;</li> <li>Details of any proposed landscaping and open space areas;</li> <li>Setbacks and links to the Memorial Garden and other landscaped areas.</li> </ul> Environmental and Residential Amenity <ul> <li>Address solar access, visual privacy, acoustic privacy, wind impacts and view corridors and achieve a high level of environmental amenity and amenity for adjoining residences. The proposal must demonstrate that the proposed building does not have unacceptable level of impacts on overshadowing, privacy and outlook of buildings within the site and on adjoining sites.</li></ul>

	Car Parking and Traffic
	<ul> <li>A Traffic Study in accordance with the Roads and Traffic Authority's <i>Guide to</i> <i>Traffic Generating Development</i>, with particular regard to:</li> <li>Existing road capacity, traffic conditions, expected impacts and any upgrade</li> </ul>
	requirements;
	<ul> <li>Daily and peak traffic movements and impacts on intersections;</li> </ul>
	<ul> <li>Internal road layout and access arrangements; and</li> </ul>
	<ul> <li>Pedestrian and bicycle circulation patterns and linkages.</li> </ul>
	<ul> <li>Transport Management and Accessibility Plan (TMAP) for the site, in accordance with the Ministry of Transport's <i>Interim TMAP Guidelines</i>, including:         <ul> <li>Cumulative regional traffic impacts;</li> <li>Staging/Sequencing plan; and</li> </ul> </li> </ul>
	<ul> <li>Construction Management Plan.</li> </ul>
•	<ul> <li>Measures to minimise car parking provision and promotion of public transport and bicycle usage;</li> </ul>
	<ul> <li>Proposed car parking arrangements, including car parking allocation and parking for construction workers.</li> </ul>
	Ambulance Station
	<ul> <li>Provide details on the redesign or relocation of the ambulance station.</li> </ul>
	<ul> <li>Ecologically Sustainable Development (ESD)</li> <li>Detail how the development will incorporate ESD principles in the design, construction and ongoing operation phases of the development including water sensitive urban design measures, energy efficiency, recycling and waste disposal.</li> </ul>
1	Heritage
•	Detail any potential Aboriginal and European archaeological heritage on the site, such     as the Bandwick Destitute Children's Asstern and Issued an
	as the Randwick Destitute Children's Asylum, and how it would be considered and recognised appropriately.
	<ul> <li>Detail consideration of the Struggletown Heritage Conservation Area.</li> </ul>
(	Construction and operational impacts
	The EA should address the following:
•	Any likely geotechnical impacts;
•	
•	<ul> <li>Air pollution, soil and erosion and waste material including operation waste including biomedical infectious or other toxic wastes;</li> </ul>
•	<ul> <li>Noise and vibration;</li> </ul>
•	- events of any out and mind any minis proposed to be imported of
	exported to/from the site;
•	<ul> <li>Prepare a sediment and erosion control plan;</li> <li>Prepare a waste management plan;</li> </ul>
•	<ul> <li>Prepare a construction management plan to mitigate against the impacts associated with demolition and construction of the new work.</li> </ul>
	Staging
5	Staging of demolition and construction on the site, including decanting of buildings and temporary access arrangements.
ι	Jtilities
•	In consultation with relevant agencies, address the existing capacity and requirements of the development for the provision of utilities including staging of any infrastructure works.
ſ	Drainage, Stormwater and Groundwater Management
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	<ul> <li>Planning Agreements and/or Developer Contributions</li> <li>Address Council's Section 94A Development Contributions Plan and provide the likely scope of a planning agreement and/or developer contributions between the proponent and Council for matters such as open space, community, regional and local infrastructure, public transport provisions, social infrastructure and facilities either on site or within the City of Randwick.</li> <li>Draft Statement of Commitments         <ul> <li>Proposed mitigation and management of residual impacts.</li> <li>A Statement of Commitments detailing measures for environmental management and mitigation measures and monitoring for the project.</li> </ul> </li> </ul>
Test of Adequacy	If the Director-General considers that the Environmental Assessment does not adequately address the Environmental Assessment Requirements, the Director- General may require the proponent to submit a revised Environmental Assessment to address the matters notified to the proponent. The Director-General may modify these requirements by further notice to the proponent.
Consultation Requirements	During the preparation of the Environmental Assessment, you should undertake an appropriate level of consultation with the relevant Local or State government authorities, service providers, existing staff at PoWMRI and Black Dog, community groups and other stakeholders. In particular, you should consult with:
	<ul> <li>Agencies, other authorities and groups:</li> <li>South Eastern Sydney and Illawarra Area Health Service</li> <li>Randwick City Council</li> <li>NSW Roads and Traffic Authority</li> <li>NSW Ministry of Transport</li> <li>NSW Department of Conservation and Climate Change</li> <li>All relevant utility providers</li> </ul>
Deemed Refusal Period	60 days (see Clause 8E of the Environmental Planning and Assessment Regulation 2000)
Application Fee Information	The application fee is based on Capital Investment Value of the project as defined in the Major Projects SEPP and as set out in Clause 8H of the <i>Environmental Planning and Assessment Regulation 2000.</i> To verify the cost of works for this project you are requested to submit a <b>Quantity Surveyor's</b> report for the project.
Landowners Consent	Landowner's consent is to be provided in accordance with the <i>Environmental Planning and Assessment Regulation 2000.</i>
Documents to be submitted	<ul> <li>Once the draft EA has been submitted and determined to be adequate by the Department the applicant should submit:</li> <li>10 hard copies of the environmental assessment report &amp; 10 sets of the site analysis plan and architectural plans; and</li> <li>10 copies of the environmental assessment report and plans on CD-ROM (in PDF – please ensure all files are less than 2Mb in size).</li> </ul>

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The Director Strategic Assessments Department of Planning GPO Box 39 Sydney NSW 2001

Attention: Michelle Cramsie

## DIRECTOR GENERAL'S REQUIREMENTS: PROPOSED NEUROSCIENCE RESEARCH PRECINCT STAGE 2 WORKS AT THE ROYAL PRINCE OF WALES HOSPITAL (MAJOR PROJECT APPLICATION MP 08\_0153) – CONCEPT PLAN AND STATE SIGNIFICANT SITE LISTING

Dear Sir / Madam,

I refer to your letter of 8 August 2008 (Ref: MP 08\_0153) requesting the Roads and Traffic Authority (RTA) to provide details of key issues and assessment requirements regarding the abovementioned development for inclusion in the Director General's Environmental Assessment (EA) requirements.

The RTA would like the following issues to be included in the transport and traffic impact assessment of the proposed development:

1. It is noted that the Metropolitan Strategy has designated City of Sydney as a Global City and a major focal point for world class business, tourism, cultural, health, education and entertainment activities. It is important that the development of The Prince of Wales Medical Research Institute's proposed Neuroscience Research Precinct Stage 2, takes into consideration, and contributes to the achievement of, transport objectives contained in this and other high-level NSW Government strategies.

These strategies include the NSW State Plan, Urban Transport Statement and the Sydney City Subregional Strategy. These policies share the aims of increasing the use of walking, cycling and public transport; appropriately co-locating new urban development with existing and improved transport services; and improving the efficiency of the road network.

By addressing both the supply of transport services and measures to manage demand for car use, the EA report should demonstrate how users of The Prince of Wales Medical Research Institute's proposed Neuroscience Research Precinct Stage 2, will be able to make travel choices that support the achievement of relevant State Plan targets.

2. Daily and peak traffic movements likely to be generated by the proposed development including the impact on nearby intersections and the need / associated funding for upgrading or road improvement works (if required).

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RDC 08MI 188.1 Prince of Wales Neuroscience Precinct.doc Roads and Traffic Authority

> 27. SILAngylo Simon Palmannia: NSVV 2450

The key intersections to be examined / modelled include:

- Avoca Street and High Street/Belmore Road;
- Avoca Street and Cuthill Street;
- Avoca Street and St Pauls Street; and
- Avoca Street and Barker Street;
- 3. Details of the proposed accesses and the parking provisions associated with the proposed development including compliance with the requirements of the relevant Australian Standards (ie: turn paths, sight distance requirements, aisle widths, etc).
- 4. Proposed number of car parking spaces and compliance with the appropriate parking codes.
- 5. Details of service vehicle movements (including vehicle type and likely arrival and departure times).
- 6. The RTA requires the EA report to assess the implications of the proposed development for non-car travel modes (including public transport use, walking and cycling); the potential for implementing a location-specific sustainable travel plan (eg 'Travelsmart' or other travel behaviour change initiative); and the provision of facilities to increase the non-car mode share for travel to and from the site. This will entail an assessment of the accessibility of the development site by public transport.
- 7. To ensure that the above requirements are fully addressed, the RTA requests that a Traffic Management and Accessibility Plan (TMAP) be undertaken for The Prince of Wales Medical Research Institute's proposed Neuroscience Research Precinct Stage 2 site to properly ascertain the cumulative regional traffic impacts associated with the development. The TMAP process provides an opportunity to identify a package of traffic and transport infrastructure measures required to support future development. Regional and local intersection and road improvements, vehicular access options for adjoining sites, public transport needs, the timing and cost of infrastructure works and the identification of funding responsibilities associated with the development should be identified.
- 8. The RTA will require in due course the provision of a traffic management plan for all demolition / construction activities, detailing vehicle routes, number of trucks, hours of operation, access arrangements and traffic control measures.

Further enquiries on this matter can be directed to Stan Mack on phone 8849 2584 or facsimile (02) 8849 2918.

Yours sincerely

James Hall A\Senior Land Use Planner Transport Planning, Sydney Region

2 September 2008