Attachment 1

Determination No: JRPP-16-03324

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1 ADVISORY NOTES

1.1 Terminology

1.1.1 Any reference in this document to a "consent" means a "development consent" defined in the Environmental Planning and Assessment Act 1979.

1.2 Services

- 1.2.1 The applicant is advised to consult with:
 - (a) Sydney Water Corporation Limited
 - (b) Energy provider
 - (c) Natural Gas Company
 - (d) The relevant local telecommunications carrier

regarding any requirements for the provision of services to the development and the location of existing services that may be affected by proposed works, either on the land or on the adjacent public road(s).

All approved building construction plans should be submitted to Sydney Water Tap In, to determine whether the development will affect Sydney Water's sewer and water mains, stormwater drains and/or easements and if further requirements need to be met. The plans are to be appropriately stamped and all amended plans will require re-stamping. For further information go to: www.sydneywater.com.au, then follow the "Developing Your Land" link or telephone 1300 082 746 for assistance.

Sydney Water may also require the applicant to obtain a Trade Waste Approval as part of the operation of the approved development. Enquiries should be made to ascertain the Sydney Water requirements for the eventual operation of the approved use.

- 1.2.2 Prior to any demolition works, all services or utilities should be disconnected in consultation with the relevant service provider.
- 1.2.3 Underground assets may exist in the area that is subject to your application. In the interests of health, safety, and in order to protect damage to third party assets, please contact Dial Before You Dig at www.1100.com.au or telephone on 1100 before excavating or erecting structures (this is the law in NSW). If alterations are required to the configuration, size, form or design of the development upon contacting the Dial Before You Dig service, an amendment to the development consent (or a new development application) may be necessary. Individuals owe asset holders a duty of care that must be observed when working in the vicinity of plant or assets. It is the individual's responsibility to anticipate and request the nominal location of plant or assets on the relevant property via contacting the Dial Before You Dig service in advance of any construction or planning activities.

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1.2.4 Telstra (and its authorised contractors) are the only companies that are permitted to conduct works on Telstra's network and assets. Any person interfering with a facility or installation owned by Telstra is committing an offence under the Criminal Code Act 1995 (Cth) and is liable for prosecution. Furthermore, damage to Telstra's infrastructure may result in interruption to the provision of essential services and significant costs. If you are aware of any works or proposed works which may affect or impact on Telstra's assets in any way, you are required to contact: Telstra's Network Integrity Team on phone number: 1800 810 443.

1.3 **Demolition**

- 1.3.1 Where any work on an older building is proposed, the applicant should ascertain whether the building contains any contaminants that may present a potential health risk to humans (including asbestos, lead-based paint and the like) and apply appropriate precautions during the work. Further information regarding safe working methods may be obtained from the following organisations and publications (including those which may supersede such publications):
 - a. NSW WorkCover Authority (Ph: 13 10 50) "Short Guide to Working with Asbestos".
 - b. NSW Department of Environment and Conservation (Ph: 9995-5000) "A Guide to Keep Your Family Safe from Lead", "A Renovators Guide to the Dangers of Lead",
 - c. "Code of Practice for the Safe Removal of Asbestos" National Occupational Health and Safety Commission:2002 (1988),
 - d. Australian Standard 4361.1-1995 Guide to Lead Paint Management (Industrial Applications),
 - e. Australian Standard 4361.2-1998 Guide to Lead Paint Management (Residential and Commercial Applications), and
 - f. Australian Standard 2601-2001 The Demolition of Structures.

2 GENERAL

2.1 Scope of Consent

2.1.1 This consent relates to the following drawings/details submitted to Council with the Development Application, subject to compliance with any other conditions of this consent:

Drawing No.	Dated	Council's File Enclosure No.		
Cover Sheet	10-06-2016	1M		
BC2-AR-DG-0001 Rev. 2				
Site Plan	10-06-2016	1N		
BC2-AR-DG-0111 Rev. 2				
Ground Floor Plan	10-06-2016	10		
BC2-AR-DG-2001 Rev. 7				

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Drawing No.	Dated	Council's File Enclosure No.	
Level 1	10-06-2016	1P	
BC2-AR-DG-2002 Rev. 7			
Level 2	10-06-2016	1Q	
BC2-AR-DG-2003 Rev. 7		ļ. <u>-</u>	
Level 3	10-06-2016	1R	
BC2-AR-DG-2004 Rev. 7			
Level 4	10-06-2016	1S	
BC2-AR-DG-2005 Rev. 7		ļ. <u> </u>	
Level 5	10-06-2016	1T	
BC2-AR-DG-2006 Rev. 7			
Roof Plan	10-06-2016	1U	
BC2-AR-DG-2007 Rev. 3			
Elevations	10-06-2016	1V	
BC2-AR-DG-4001 Rev. 6			
Sections	10-06-2016	1W	
BC2-AR-DG-4050 Rev. 5			
Bulk Earthworks Plan	01.06.16	1K	
BC2-CV-DG-0201 Rev. 1			
Statement of Environmental Effects	June 2016	2C	
prepared by JBA Urban Planning			
Job No. 15320			
Traffic Report prepared by ARUP	23 June 2016	2F	
Job No. 221031			
Noise Impact Assessment prepared by	7/06/2016	2H	
Acoustic Logic			
Project No. 20140609.10			
BCA and Access Report prepared by	23 June 2016	2E	
Blackett Maguire and Goldsmith	1		
Construction Management Plan	June 2016	2D	
prepared by PWC			

2.2 Services

2.2.1 Low voltage electricity and telecommunications services for the approved development shall be reticulated underground.

2.3 Engineering Matters

2.3.1 **Definitions**

2.3.1.1 All works requiring approval under the Roads Act 1993 or Local Government Act 1993 must be approved PRIOR to the issue of the relevant certificate under Section 109R of the Environmental Planning and Assessment Act 1979.

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Code of Australia and/or Council's codes, policies and specifications.

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2.3.2 Design and Works Specification

- 2.3.2.1 All engineering works required by Scope of Engineering Works and other sections of this consent must be designed and undertaken in accordance with the relevant aspects of the following documents except as otherwise authorised by this consent:
 - (a) Blacktown City Council's Works Specification Civil (Current Version)
 - (b) Blacktown City Council's Engineering Guide for Development (Current Version)
 - (c) Blacktown City Council Soil Erosion and Sediment Control Policy (Current Version
 - (d) Blacktown City Council On Site Detention General Guidelines and Checklist
 - (e) Upper Parramatta River Catchment Trust On Site Stormwater Detention Handbook THIRD Edition December 1999.

Design plans, calculations and other supporting documentations prepared in accordance with the above requirements MUST be submitted to Council with any application for any Road Act 1993 or Local Government Act 1993 Approval.

Any certificate under Section 109R of the Environmental Planning and Assessment Act 1979 issued by Private Certifiers must also be accompanied by the above documentations.

NOTE: Any variations from these design requirements must be separately approved by Council.

2.3.3 Payment of Engineering Fees

2.3.3.1 If it is the applicant's intention to engage Council to undertake the checking of the engineering design plans and the issue of the approval for the engineering works nominated in the "Prior to Construction (Engineering)" section, it will be necessary to submit the relevant engineering plans to obtain a quote for this service.

A verbal quote will be provided within 48 hours based upon Council's Goods and Services Pricing Schedule. This will also be confirmed in writing.

2.3.3.2 If it is the applicant's intention to engage Council to undertake Construction inspections and the issue of the Compliance Certificate for engineering works, it will be necessary to contact Council's Development Services Engineer for a quote.

A verbal quote will be provided within 48 hours based upon Council's Goods and Services Pricing Schedule. This will also be confirmed in writing.

2.4 Other Matters

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2.4.1 Any future substation or other utility installation required to service the approved subdivision/development shall not under any circumstances be sited on future or existing Council land, including road reservations and/or public reserves. Any proposal to locate a proposed substation or other utility installation on Council land shall be negotiated with and fully endorsed by the relevant Council Directorates.

2.5 General

- 2.5.1 The demolition of all buildings and structures must be carried out in accordance with Australian Standard 2601 2001.
- 2.5.2 Asbestos removal to be undertaken with the approval of Workcover and in compliance with NSW Department of Environment and Conservation and Occupational Health and Safety Standards. The removal contractors are to be accredited by Workcover. Identification of disposal to metropolitan waste tip to be submitted to Council. Upon completion of asbestos removal and decontamination of the site, a clearance certificate from a NATA registered environmentalist shall be submitted to Council.

Copies of receipts from the disposal of asbestos from the site shall be submitted to Council and shall be to the satisfaction of Council.

3 PRIOR TO DEMOLITION WORKS

3.1 Safety/Health/Amenity

- 3.1.1 Security fencing shall be provided around the perimeter of the demolition site to prevent unauthorised entry to the site. Notices complying with AS 1319-1994 and displaying the words "DANGER DEMOLITION IN PROGRESS", or similar message shall be fixed to the fencing at appropriate places to warn the public.
- 3.1.2 A sign shall be erected in a prominent position on the land indicating the name of the person in charge of the work site and a telephone number at which that person may be contacted outside working hours.
- 3.1.3 Should the demolition work:
 - (a) be likely to be a danger to pedestrians in a public place or occupants of any adjoining land or place,
 - (b) be likely to cause pedestrian or vehicular traffic in a public place to be obstructed or rendered inconvenient, or
 - (c) involve the enclosure of a public place,

a hoarding or protective barrier shall be erected between the work site and the public place or adjoining land or place. Such hoarding or barrier shall be designed

These conditions are imposed f	for the	following	reasons
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and erected in accordance with Council's current Local Approvals Policy under the Local Government Act 1993.

Where necessary, an awning shall be erected, sufficient to prevent any substance from, or in connection with, the work falling into the public place or adjoining land or place.

The hoarding, awning or protective barrier shall be effectively illuminated between sunset and sunrise where it may be hazardous to any person in the public place.

3.1.4 Toilet facilities shall be provided on the land at the rate of 1 toilet for every 20 persons or part thereof employed at the site.

Each toilet provided shall be:

- (a) a standard flushing toilet, and
- (b) connected:
 - (i) to a public sewer, or
 - (ii) if connection to a public sewer is not practicable, to an accredited sewage management facility provided by the Council, or
 - (iii) if connection to a public sewer or an accredited sewage management facility is not practicable to some other sewage management facility approved by Council.
- 3.1.5 Soil erosion and sediment control measures shall be provided in accordance with Council's Soil Erosion and Sediment Control Policy.

3.2 Other Matters

- 3.2.1 The Applicant is to advise all adjoining neighbours, and those located opposite the subject development site, by letter, of their intention to commence demolition work. The letter shall be distributed at least 2 days prior to the intended work and include the following information:
 - date/s, hours and duration of the works.
 - contact name and phone number of the applicant
 - contact name and phone number of the licensed demolisher
 - WorkCover NSW contact number 131050, and email address contact@workcover.nsw.gov.au

4 DURING DEMOLITION WORKS

4.1 Safety/Health/Amenity

4.1.1 Security fencing shall be maintained around the perimeter of the demolition site to prevent unauthorised entry to the site at all times during the demolition works. Notices lettered in accordance with AS 1319-1994 and displaying the works "DANGER - DEMOLITION IN PROGRESS", or similar message shall be

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maintained on the fencing at appropriate places to warn the public.

- 4.1.2 A sign shall be maintained in a prominent position on the land indicating the name of the person in charge of the work site and a telephone number at which that person may be contacted outside working hours.
- 4.1.3 Any hoarding or protective barrier required to be erected between the work site and the public place on adjoining land or place shall be maintained in an effective condition.
- 4.1.4 The required toilet facilities shall be maintained on the land at the rate of 1 toilet for every 20 persons or part of 20 persons employed at the site.
- 4.1.5 Soil erosion and sediment control measures shall be maintained in accordance with Council's Soil Erosion and Sediment Control Policy.
- 4.1.6 Any excavation and/or backfilling associated with the demolition works shall be executed safely and in accordance with appropriate professional standards, with any excavation properly guarded and protected to prevent them from being dangerous to life or property.
- 4.1.7 All demolition work and handling of materials shall be in accordance with Australian Standard 2601-2001 (Demolition of Structures) and all applicable NSW WorkCover Authority requirements including the Code of Practice for the Safe Removal of Asbestos" – National Occupational Health and Safety Commission:2002 (if applicable)
- 4.1.8 The remaining portions of each structure being demolished shall be maintained in a stable and safe condition at all stages of the demolition work. Temporary bracing, shoring, bracing or guys, or any combination of these, shall be provided for stability, where necessary.
- 4.1.9 All plant and equipment used on the land shall be operated by a competent person. Cranes used for hoisting and lowering of materials shall comply with AS 1418.1 and AS 1418.5 and be fitted with a load indicator and hoist limited device.
- 4.1.10 At least one access and egress route shall be made available connecting any undemolished floor to an open space well clear of the structure being demolished. The egress route shall be clearly identified as an emergency exit and maintained clear of obstructions at all times.
- 4.1.11 A valid public liability insurance policy of at least \$20,000,000 shall be maintained throughout the demolition works.
- 4.1.12 Demolished materials, plant, equipment and the like shall not be stored or placed at any time on Council's footpath, roadway or any public place.
- 4.1.13 Should any excavation associated with the demolition works extend below the level

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of the base of the footings of a building on an adjoining allotment of land, including a public road or place, the person causing the excavation to be made:

- (a) must preserve and protect the building from damage, and
- (b) if necessary, must underpin and support the building in an approved manner, and
- (c) must, at least 7 days before excavating below the level of the base of the footings of a building on an adjoining allotment of land, give notice of intention to do so to the owner of the adjoining allotment of land and furnish particulars of the excavation to the owner of the building being erected or demolished.

The owner of the adjoining allotment of land is not liable for any part of the cost of work carried out for the purposes of this condition, whether carried out on the allotment of land being excavated or on the adjoining allotment of land.

- 4.1.14 All previously connected services are to be appropriately disconnected as part of the demolition works. The applicant is obliged to consult with the various service authorities regarding their requirements for the disconnection of services.
- 4.1.15 The demolisher has an obligation to ensure that the adjoining buildings and property are not damaged.
- 5 PRIOR TO CONSTRUCTION (GENERAL)
- 5.1 DA Plan Consistency
- 5.1.1 The proposed development shall only be issued when the accompanying plans, specifications and/or details are consistent with the approved Development Application design plans.
- 6 PRIOR TO CONSTRUCTION (BUILDING)
- 6.1 **Demolition**
- A clearance certificate/statement prepared in accordance with the National Code of Practice for the Safe Removal of Asbestos shall be issued by the competent demolition contractor who holds an appropriate Demolition Licence issued by the NSW WorkCover Authority under the provisions of the Work Health and Safety Act 2011 (and any relevant Regulation there under). The certificate/statement must state that the pre-existing building/s was/were demolished in accordance with the conditions and terms of that licence, Australian Standard 2601-2001 The Demolition of Structures and that any asbestos removal has been carried out in accordance with NOHSC-2002 Code of Practice for Safe Removal of Asbestos. A copy of the clearance certificate/statement shall be attached to the approval.

7 PRIOR TO CONSTRUCTION (ENGINEERING)

(a) To ensure compliance with the terms of the relevant Environmental Planning Instruments and/or the Building Code of Australia and/or Council's codes, policies and specifications.

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7.1 Compliance with Conditions

- 7.1.1 All conditions in the "Prior to Construction (Engineering)" Section and the relevant conditions in the "General" Section of this consent, must be complied with prior to the issue of any approvals.
- 7.1.2 All fees for approvals <u>must</u> be paid to Council prior to the issue of any of the certificates or approvals under Section 109R of the Environmental Planning and Assessment Act 1979.

7.2 Drainage

7.2.1 Where the internal driveway cannot be drained to an internal pit a grated drain shall be provided at the property boundary.

7.3 Erosion and Sediment Control

7.3.1 Soil erosion and sediment control measures for road, drainage, On Site Stormwater Detention and earth works shall be designed in accordance with Council's Soil Erosion and Sediment Control Policy and Engineering Guide for Development. Details are to be included with the plans and specifications to accompany any approvals.

7.4 Asset Management

7.4.1 For work costing \$25,000 or more, a Long Service Levy shall be paid. For further information, please contact the Long Service Payments Corporation on their helpline 13 14 41.

7.5 Work Adjacent to Easements/Drainage

- 7.5.1 Foundations adjacent to easements shall not place a loading on the pipe within the easement. Foundations shall be located at:
 - (a) the depth of the invert of the existing pipeline, and/or
 - (b) the depth of the invert of the proposed pipeline.
- 7.5.2 All development shall be kept clear of the drainage/easement(s) on the land, and no alteration to the existing surface levels within the easement(s) is to be made.
- 7.5.3 Pier and beam style construction shall be used adjacent to easements to the depth of the invert of the proposed or existing pipeline. A Registered Engineer (NPER) shall certify that this condition has been satisfied.
- 7.6 Water Sensitive Urban Design (WSUD)

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7.6.1 WSUD measures for the proposed development shall be designed in accordance with the Report (Reference: Stormwater Management Report by Robert Bird Group, dated 07.06.2016 Issue 2 (Council File No. JRPP-16-03324). Any variation will require a lodgement of a Section 96 application to Council for amendments of the consent.

8 PRIOR TO DEVELOPMENT WORKS

8.1 Safety/Health/Amenity

8.1.1 Toilet facilities shall be provided on the land at the rate of 1 toilet for every 20 persons or part thereof employed at the site.

Each toilet provided shall be:

- (a) a standard flushing toilet, or
- (b) a temporary on-site toilet which is regularly maintained and the waste disposed to an approved sewerage management facility.
- 8.1.2 A sign is to be erected and maintained in a prominent position on the site in accordance with Clause 98 A (2) of the Environmental Planning and Assessment Regulations 2000 indicating:
 - (a) the name, address and telephone number of the principal certifying authority for the work, and
 - (b) the name of the principal contractor (if any) for the building work and a telephone number on which that person may be contacted outside working hours, and
 - (c) stating that unauthorised entry to the work site is prohibited.

This condition does not apply to:

- (a) building work carried out inside an existing building, or
- (b) building work carried out on premises that are to be occupied continuously (both during and outside working hours) while the work is being carried out.
- 8.1.3 Should the development work:
 - (a) be likely to cause pedestrian or vehicular traffic in a public place to be obstructed or rendered inconvenient, or
 - (b) involve the enclosure of a public place,

a hoarding or protective barrier shall be erected between the work site and the public place. Such hoarding or barrier shall be designed and erected in accordance with Council's current Local Approvals Policy under the Local Government Act 1993.

Where necessary, an awning shall be erected, sufficient to prevent any substance

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from, or in connection with, the work falling into the public place.

The hoarding, awning or protective barrier shall be effectively illuminated between sunset and sunrise where it may be hazardous to any person in the public place.

- 8.1.4 Soil erosion and sediment control measures shall be provided in accordance with Council's Soil Erosion and Sediment Control Policy.
- 8.1.5 All soil erosion and sedimentation control measures indicated in the documentation accompanying the certificate under Section 109R of the Environmental Planning and Assessment Act 1979 shall be installed prior to the commencement of development works.
- 8.1.6 A single vehicle/plant access to the construction site be provided to minimise ground disturbance and transport of soil onto any public place. Such access shall be provided in accordance with the requirements of Appendix "F" of Council's Soil Erosion and Sediment Control Policy. Single sized 40mm or larger aggregate placed 150mm deep, and extending from the street kerb/road shoulder to the land shall be provided as a minimum.
- 8.1.7 Any excavation and/or backfilling associated with the development shall be executed safely and in accordance with appropriate professional standards, with any excavation properly guarded and protected to prevent such work being dangerous to life or property.
- 8.1.8 Should any excavation associated with the development extend below the level of the base of the footings of a building or any other structure on any adjoining allotment of land (including a public place), that building or structure:
 - (a) shall be preserved and protected from damage, and
 - (b) if necessary, shall be underpinned and supported in accordance with structural design details accompanying the certificate under Section 109R of the Environmental Planning and Assessment Act 1979, and
 - (c) the owner(s) of which shall, at least 7 days before any such excavation or supporting work commences, be given notice of such intention and particulars of the excavation or supporting work.

8.2 Notification to Council

8.2.1 The person having the benefit of this consent shall, at least 2 days prior to work commencing on site, submit to Council a notice under Clauses 135 and 136 of the Environmental Planning and Assessment Regulation 2000, indicating details of the appointed Principal Certifying Authority and the date construction work is proposed to commence.

8.3 Car parking

8.3.1 The construction of the car park shall provide car parking in accordance with the

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approved plans and all levels shall be designed / constructed in accordance with AS2890.1. At the completion of the multi storey car parking, the site shall be provided with a minimum of 414 car parking spaces.

9 DURING CONSTRUCTION (ENGINEERING)

9.1 Notice of work Commencement

- 9.1.1 At least 5 full working days written notice shall be given of the commencement of engineering works. Such notice shall be accompanied by evidence of the contractor's Public Liability and Workers Compensation Insurances. For Public Liability Insurance this should be a minimum of \$20,000,000.
- 9.1.2 A minimum of 5 working days written notice is to be provided to all occupiers of properties adjacent to any works approved by this consent and which is to be carried out on Council controlled lands such as roads, drainage reserves and parks. The written notice must contain details of the proposed works, a contact name and phone number and the proposed start and finish dates of the work. A copy of the notice is to also be provided to Councils Development Services Engineers.

9.2 Service Authority Approvals

9.2.1 Prior to commencement of construction of footway crossings a clearance shall be obtained from the relevant telecommunications carriers and Integral Energy that all necessary ducts have been provided under the proposed crossing.

9.3 Compaction Requirements

- 9.3.1 Land shall be filled where necessary. All fill including existing fill shall be compacted in accordance with the Council's "Works Specification Civil (current version)". A compaction certificate shall be obtained from a Registered Engineer (NPER) verifying that the correct compaction requirements have been met.
- 9.3.2 Removal of any unsuitable soil and/or fill material and its replacement with suitable material compacted in accordance with the current version of Council's "Works Specification Civil ".

9.4 Maintenance of Soil Erosion Measures

- 9.4.1 Soil erosion and sediment control measures shall be implemented in accordance with Council's Soil Erosion and Sediment Control Policy.
- 9.4.2 Re-vegetation must be applied to disturbed areas as soon as practical after completion of earthworks and must be <u>established</u> prior to release of the maintenance security. All open drains must be turfed.
- 9.4.3 All required soil erosion and sediment control measures are to be maintained during the entire construction period until disturbed areas are restored by turfing paving or

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revegetation. Infringement Notices incurring a monetary penalty may be issued by Council where the maintenance of measures is inadequate.

9.5 Inspections of Works

9.5.1 Inspection Compliance Certificates issued by a Registered Engineer (NPER) or Registered Surveyor or Compliance Certificates issued by an accredited certifier, under Part A of Environmental Planning and Assessment Act 1979 as amended, are to be issued for works covered by the certificate under Section 109R of the Environmental Planning and Assessment Act 1979.

A comprehensive Inspection Certificate or Compliance certificate must be issued to include the relevant stages of construction.

Where Council is appointed as the Principal Certifying Authority for the development (e.g. all Torrens Title subdivisions), only Compliance Certificates issued by accredited certifiers will be accepted at the completion of the above-mentioned stages. Any Compliance Certificate must certify that the relevant work has been completed in accordance with the pertinent Notice of Determination / Development Consent and Construction certificate.

9.5.2 Inspection of the works required pursuant to the engineering approval issued under the Roads Act 1993 must be made by Council's Development Overseers who can be contacted on 9839 6586 between 7am - 8am and 12.30pm - 1.30pm. A site inspection is required prior to commencement of work. A minimum twenty-four (24) hours' notice must be given prior to any required inspection. A schedule of mandatory inspections is listed in Council's Works Specification — Civil (current version).

9.6 **Public Safety**

9.6.1 The applicant is advised that all works undertaken in a public place are to be maintained in a safe condition at all times. Council may at any time and without prior notification make safe any such works Council considers to be unsafe and recover all reasonable costs incurred from the applicant.

9.7 Site Security

9.7.1 Chain wire gates and security fencing must be provided around the site in order to prevent unauthorised access and dumping of rubbish.

9.8 Traffic Control Plan

9.8.1 Where amendments to the approved Traffic Control Plan are required, a new plan shall be prepared and approved prior to implementation. Such plans shall be prepared in strict compliance with the requirements of the current version of Australian Standard 1742.3 (Traffic Control Device for works on Roads) as well as the current version of the RTA Traffic Control at Work Site manual. Any person

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(c) It is in the public interest that they be imposed.

Kerry Robinson
GENERAL MANAGER

preparing such Traffic Control plans shall have the relevant RTA accreditation, which must be stated on the submitted plans.

9.9 Site Contamination

Should any contaminated material be unearthed or fly-tipped rubbish be 9.9.1 encountered during construction, the Principal will engage an environmental consultant to oversee the works, and prepare management plan specific for the management of contaminated material. All works are to meet the relevant Environment Protection Authority guidelines, including the National Environment Protection (Assessment of Site Contamination) Measure (NEPM) 1999 as amended 2013. The Council will be notified of the management strategy implemented by the Principal on the Blacktown Hospital Campus.

10 **DURING CONSTRUCTION (ENVIRONMENTAL HEALTH)**

10.1 **Environmental Management**

The recommendations provided in Section 5.4 of Stage 2 Multi-Storey Car Park -10.1.1 Noise and Vibration Impact Assessment (Reference 20140609.10/0706A/R1/TA), prepared by Acoustic Logic, dated 7 June 2016, shall be adopted.

11 PRIOR TO OCCUPATION

11.1 **Road Damage**

The cost of repairing any damage caused to Council's assets in the road reserve 11.1.1 adjoining the land as a result of the development works shall be met in full by the applicant/developer.

Note: Should the cost of damage repair work not exceed the road maintenance bond Council will automatically call up the bond to recover its costs. Should the repair costs exceed the bond amount a separate invoice will be issued.

11.2 **Compliance with Conditions**

Prior to occupation/use of a new building, the conditions of this consent must be 11.2.1 complied with,

11.3 **Temporary Facilities Removal**

(c) It is in the public interest that they be imposed.

- Any hoarding or similar barrier erected to protect a public place shall be removed 11.3.1 from the land and/or public place.
- 11.3.2 Any temporary toilet facilities provided during construction works shall be appropriately dismantled, disconnected and removed from the land.
- 11.3.3 Any temporary soil erosion control measure installed during development works

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property	Blacktown City Counci

shall be removed and other permanent measures required by Council's Soil Erosion Control Policy shall be provided.

- 11.3.4 Any temporary builder's sign or other site information sign shall be removed from the land.
- 11.3.5 Any temporary site access provided for the purpose of development works shall be removed and the kerb and gutter and/or previous roadworks reinstated in a manner satisfactory to Council. Should the reinstatement involve the provision of a new vehicular crossing, layback, kerb and gutter or road shoulder works the separate approval of Council's Maintenance Section shall be obtained (and any appropriate fees paid) prior to such works commencing.

11.4 Car Parking

- 11.4.1 Access and parking for people with disabilities shall be provided in accordance with Australian Standard 2890.1.
- 11.4.2 All required internal roads and car parking spaces shall be line-marked, sealed with a hard standing, all-weather material to a standard suitable for the intended purpose. In this regard, a minimum 414 car parking spaces are to be provided by this development.

11.5 Fee Payment

11.5.1 Any fee payable to Council as part of a Section 109R certificate, prior to occupation, or inspection associated with the development (including the registration of privately issued certificates) shall be paid in full.

11.6 Engineering Matters

11.6.1 Surveys/Certificates/Works As Executed plans

- 11.6.1.1 A Work-As-Executed plan (to a standard suitable for scanning) signed by a Chartered Professional Engineer or a Registered Surveyor must be lodged with Blacktown City Council when the engineering works are completed. Council requires the Work-As-Executed plans to be submitted in both hardcopy and electronically on a CD (in PDF and DWG format). All engineering Work-As-Executed plans MUST be prepared on a copy of the original, stamped Construction Certificate plans for engineering works. The works as executed plan must confirm that the On Site Detention system identification plate has been installed in accordance with the Upper Parramatta River Catchment Trust Guidelines. The On Site Detention system identification plate can be purchased from Upper Parramatta River Catchment Trust or Council.
- 11.6.1.2 A certificate from a Chartered Professional Engineer/Registered Surveyor must be obtained and submitted to Council verifying that the on-site detention system

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GENERAL MANAGER

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as constructed will function hydraulically in accordance with the approved design plans.

11.6.1.3 A certificate from a Registered Engineer (NPER) must be lodged with Council verifying that the structures associated with the on-site detention/WSUD systems have been constructed to withstand all loads likely to be imposed on them during their lifetime.

11.6.2 Easements/Restrictions/Positive Covenants

- 11.6.2.1 Any easement(s) or restriction(s) required by this consent must nominate Blacktown City Council as the authority to release vary or modify the easement(s) or restriction(s). The form of easement or restriction created as a result of this consent must be in accordance with the following:
 - (a) Blacktown City Council's standard recitals for Terms of Easements and Restrictions (Current Version).
 - (b) The standard format for easements and restrictions as accepted by the Lands Title Office.
- 11.6.2.2 Restrictions and positive covenants must be registered with Land and Property Information over the on-site detention/WSUD storage areas and outlet works.
- 11.6.3 Inspections
- 11.6.3.1 Any *additional* Council inspections beyond the scope of any Compliance Certificate package and needed to verify full compliance with the terms of this consent will be charged at the individual inspection rate nominated in Council's Fees and Charges Schedule.
- 11.7 Right turn bay extension
- 11.7.1 The developer is to extend the existing right turn bay by 55 metre (including taper) along Main Street at Marcel Crescent prior to the occupation of the development. A separate approval is required to extend the right turn bay through Local Traffic Committee process. All cost associated with this extension be borne by the developer.
- 12 OPERATIONAL (ENVIRONMENTAL HEALTH)

12.1 Environmental Management

12.1.1 Upon receipt of a justified complaint in relation to noise pollution emanating from the premises, an acoustical assessment is to be carried out in accordance with the requirements of the Department of Environment and Conservation's Environmental Noise Management - NSW Industrial Noise Policy and provide recommendations to mitigate the emission of offensive noise from the premises. The report shall be

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prepared by an appropriately qualified acoustic consultant that is a member of the Association of Australian Acoustic Consultants and shall be submitted to Council for consideration.

- 12.1.2 Sufficient supplies of appropriate absorbent materials and/or other appropriate spill clean up equipment shall be kept on site to recover any liquid spillage. Liquid spills must be cleaned up using dry methods only and shall not give rise to an offence under the Protection of the Environment Operations Act 1997.
- 12.1.3 Any activity carried out in accordance with this approval shall not give rise to air pollution (including odour), offensive noise or pollution of land and/or water as defined by the Protection of the Environment Operations Act 1997.
- 12.1.4 All waste generated on the site is to be stored, handled and disposed of in such a manner as to not create air pollution (including odour), offensive noise or pollution of land and/or water as defined by the Protection of the Environment Operations Act 1997.
- 12.1.5 In accordance with the requirements of Part 5.7 Protection of the Environment Operations Act 1997, Council is to be informed of any pollution incident that occurs in the course of carrying out the approved activity where material harm to the environment is caused or threatened.

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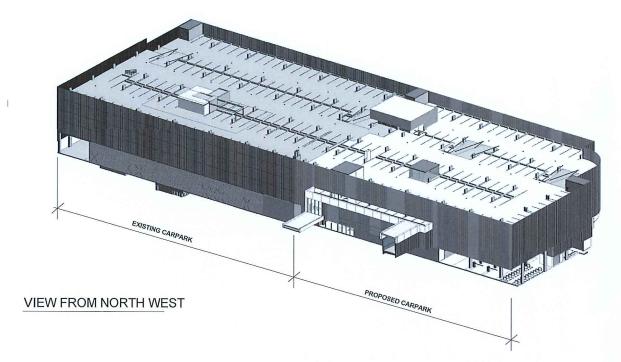
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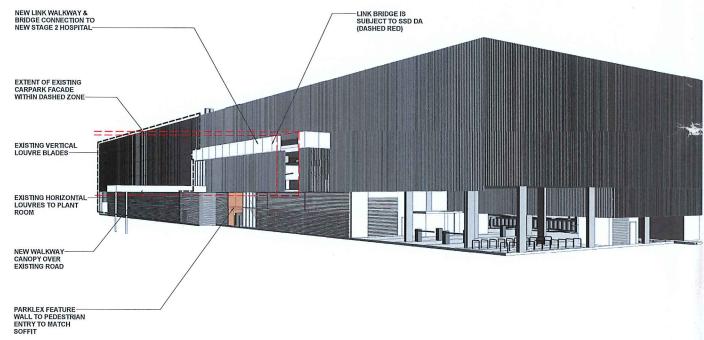
Kerry Robinson
GENERAL MANAGER

Per



BLACKTOWN MT DRUITT HOSPITAL STAGE 2 - MULTI STOREY CAR PARK EXTENSION BC2 - MSCP





STREET VIEW



VIEW FROM HOSPITAL



EXISTING CARPARK & AWNING



FACADE SCREEN COLOUR & DETAIL TO MATCH EXISTING

OUTLINE SPECIFICATION

- Insitu concrete

 All exposed insitu concrete columns, walls and soffits to be Class 2 to Structural Engineer's design, unpainted and dear sealed.

 Floors, roadway surfaces and line marking

 Concrete floor finishes, roadway surfaces and line markings to comply with the BCA and all relevant Aurstatian Standards
- Allow for falls in floor slabs to drainage outlet refer to Hydraulic Engineers documentation for
- Wheel stops

 Wheel stops to be installed to all parking spaces in accordance with the BCA and all relevant Australian Standards To be painted yellow to match existing
- Crash Barriers to be installed throughout in accordance with the BCA and all relevant Australian Standards To match existing carpark
- adde screen
 Facade screen to comprise approx. 150 x 64mm box-section powdercoated vertical blades fixed in front of concrete floor slab edges to match existing
 Powdercoat to be Dulux Duratec X15, colour. Eternity Silver Kinetic Satin 9007 160K to match

- Powdercoal to be Dulac Durates X15, colour: Elemity Silver Kinetic Satin 9007 160K to match existing (Confilm on site)

 Blades to be supplied out to length with neat trim ends, not site cut.

 Note screen is to act as a balustade and spacing between purins is not to exceed 125mm. Glass curtain wall

 Glass curtain wall system to comprise clear toughened glass in powdercoated rectangular section alaminium frame system fixed in front of concrete floor slab edges to match existing

 Powdercoal to be Dulac Durateo X15, colour: Elemity Silver Kinetic Satin 9007160K to match existing confilm on sitely.

 Louvred screen and doors

 Louvred screen and doors

 Louvred screen and office to the north facade of the Central Energy Plant enclosure is to comprise Punter Douglas 132SX powdercoated extruded aluminium horizontal louvre system (to match existing).

 Louvre Screen to be continuous in front of building structure with matching flush louvred doors Roofing, gutters, downpipes, flashings and rainwater goods

 Steel metal roofing to lift core and gutters, downpipes, flashings and rainwater goods generally to be Colorbord Ulta, colour Citi.

- etalwork

 All balustrades, handrails and metalwork generally to be either brushed stainless steel, hot dip
 galvanised steel or silver anodised aluminium.

 Exposed structural steel to be hot dip galvanised.

- Doors and door frames generally (other than louvred doors) to be painted Dutux colour 'Namadji' PG1F8, semi-gloss finish.
 Lift doors and jambs and lift interior to be brushed stainless steel to match existing.
 Door hardware to be silver anodised aluminium

- Signage

 Statutory Signage to comply with the BCA and all relevant Australian Standards

 Wayfinding signs generally to match main Stage 1 carpark. Scope, quantities and details to be

- Wayfinding signs generally to match main Stage 1 carpairs, scope, quantities and scalars and occurrented.
 Allow for YIELI 0 signage adjacent all ramps refer to Civil documentation for further information. Floor level indicator to be painted on every column, both sides, to match existing Additional Information.
 Refer to separate engineering consultants' documentation for Structural, Civil, Hydraufics, Electrical, Lighting, Telecommunications, Security works, etc.
 Note the following works are not included in this package.
 Landscape works
 Level 2 fink bridge to new Hospital
 Supply, installation, connection and commissioning of plant equipment to the Central Energy Pla enclosure.

- enclosure
 Allow seperate costing for the following items pricing option

 Pedestrian canopy to ground floor road crossing
 Allow cost for shell & core to End of Trip Facilities & cost for full fitout of same

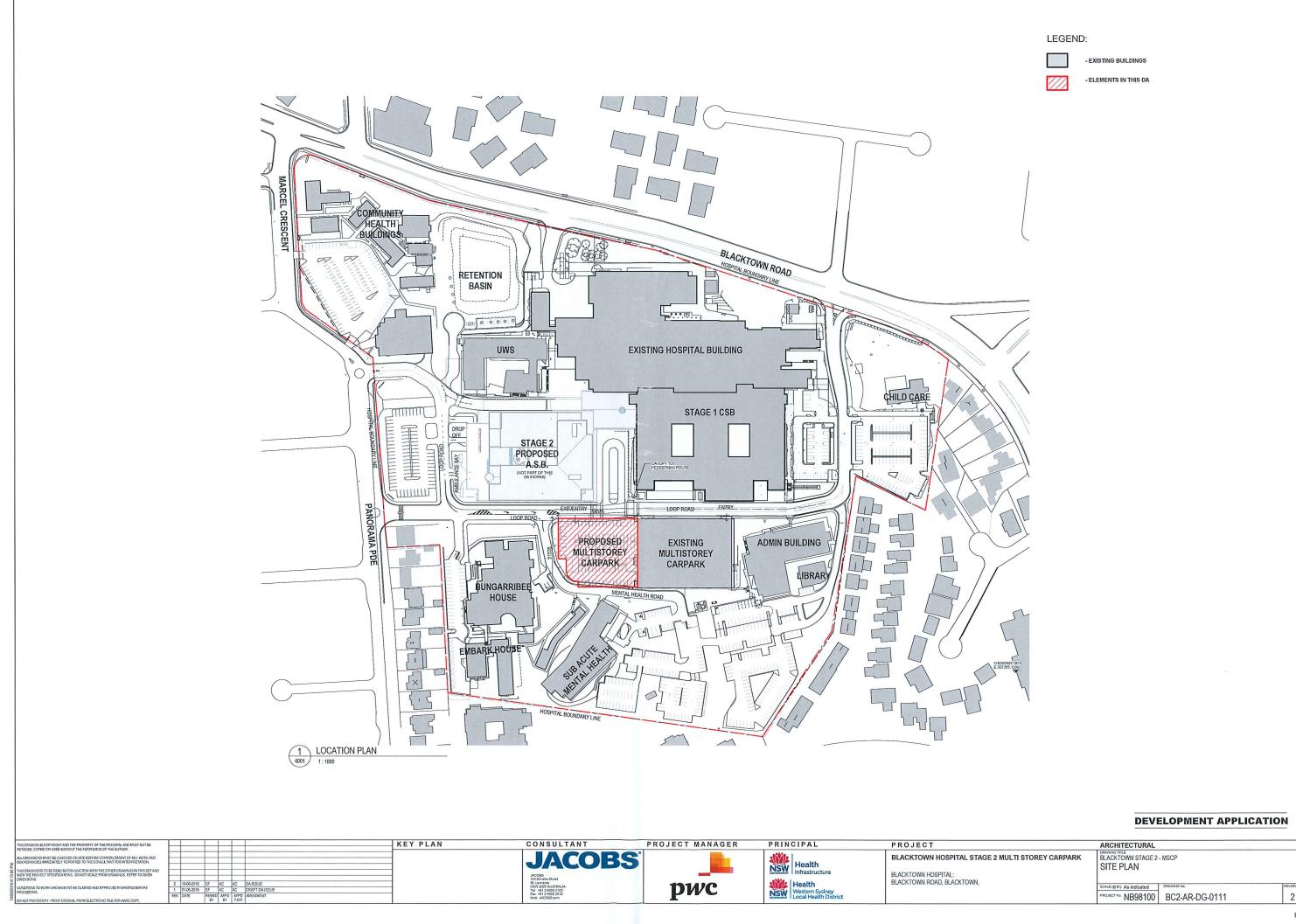
EXISTING CANOPY———	- Illiania	
NEW CANOPY CROSSING— ROAD TO MATCH EXISTING MATERIALS-MIN 4500mm CLEARANCE OVER ROAD		
GLAZED CURTAIN—WALLING TO CIRCULATION STAIR FACADE		

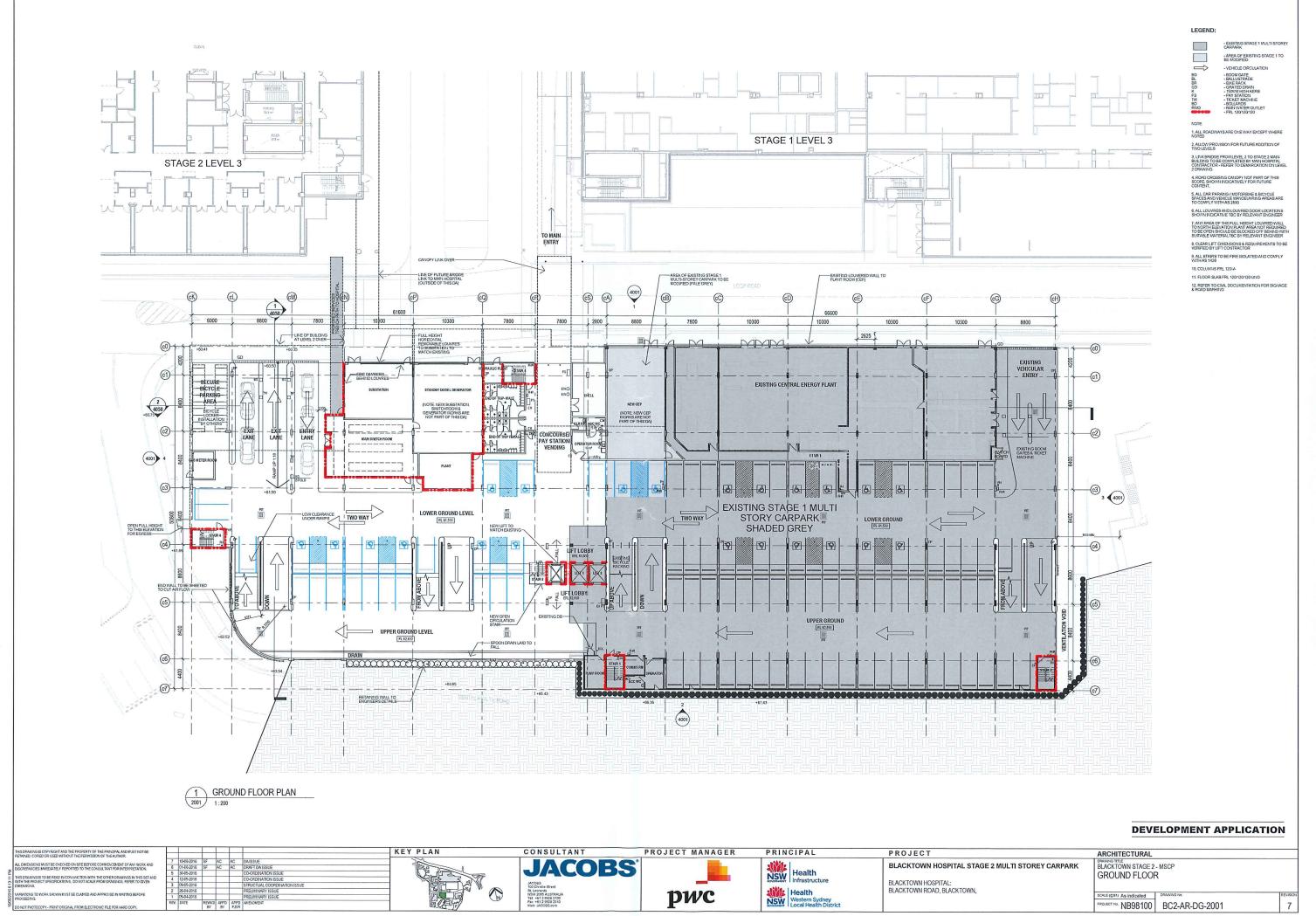
PEDESTRIAN ENTRY

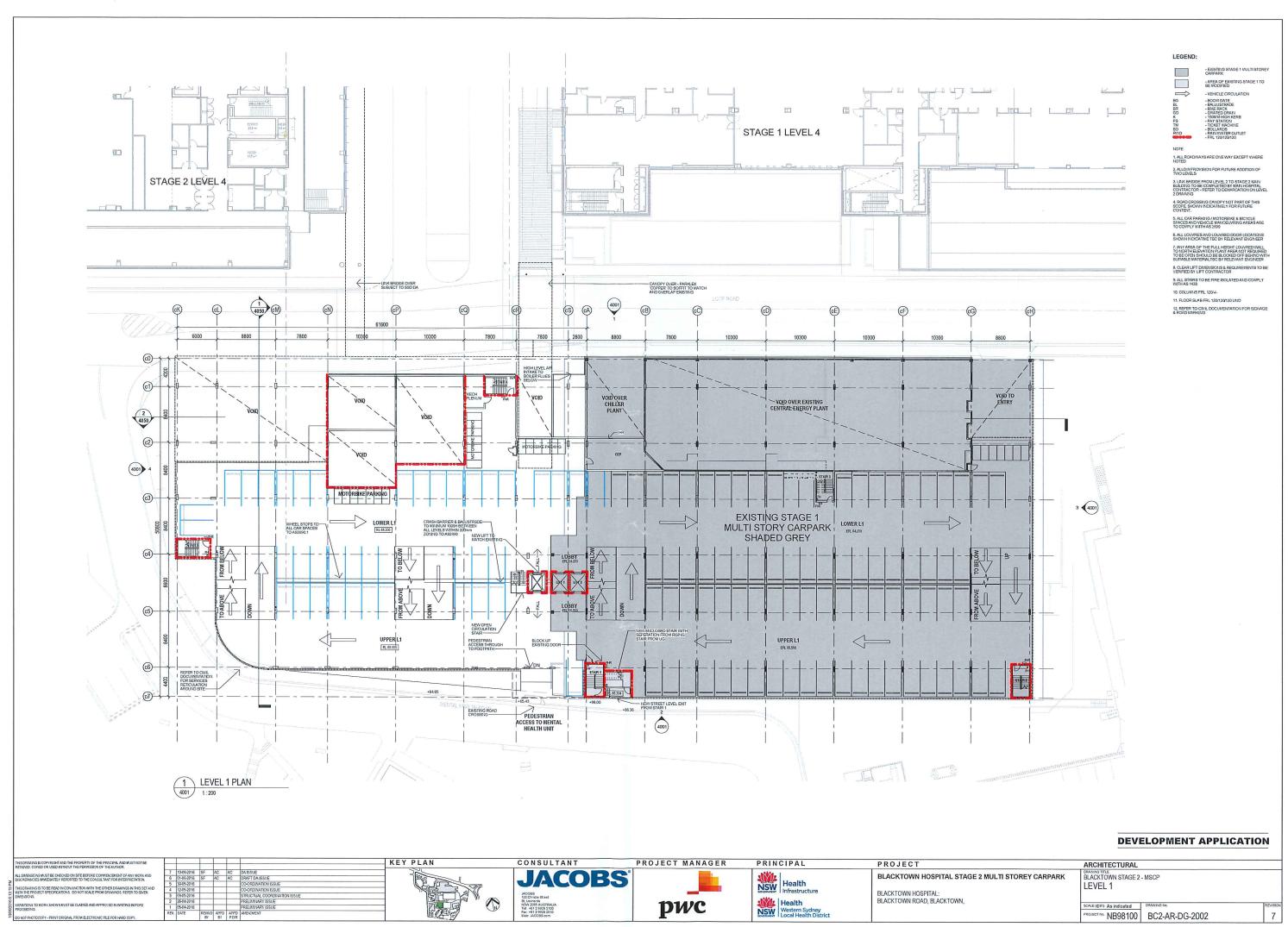
ARCHITECTURAL DRAWING LIST DRWG TITLE COVER SHEET - 3D VIEWS SITE PLAN GROUND FLOOR LEVEL 3 LEVEL 4 LEVEL 5 ROOF PLAN ELEVATIONS

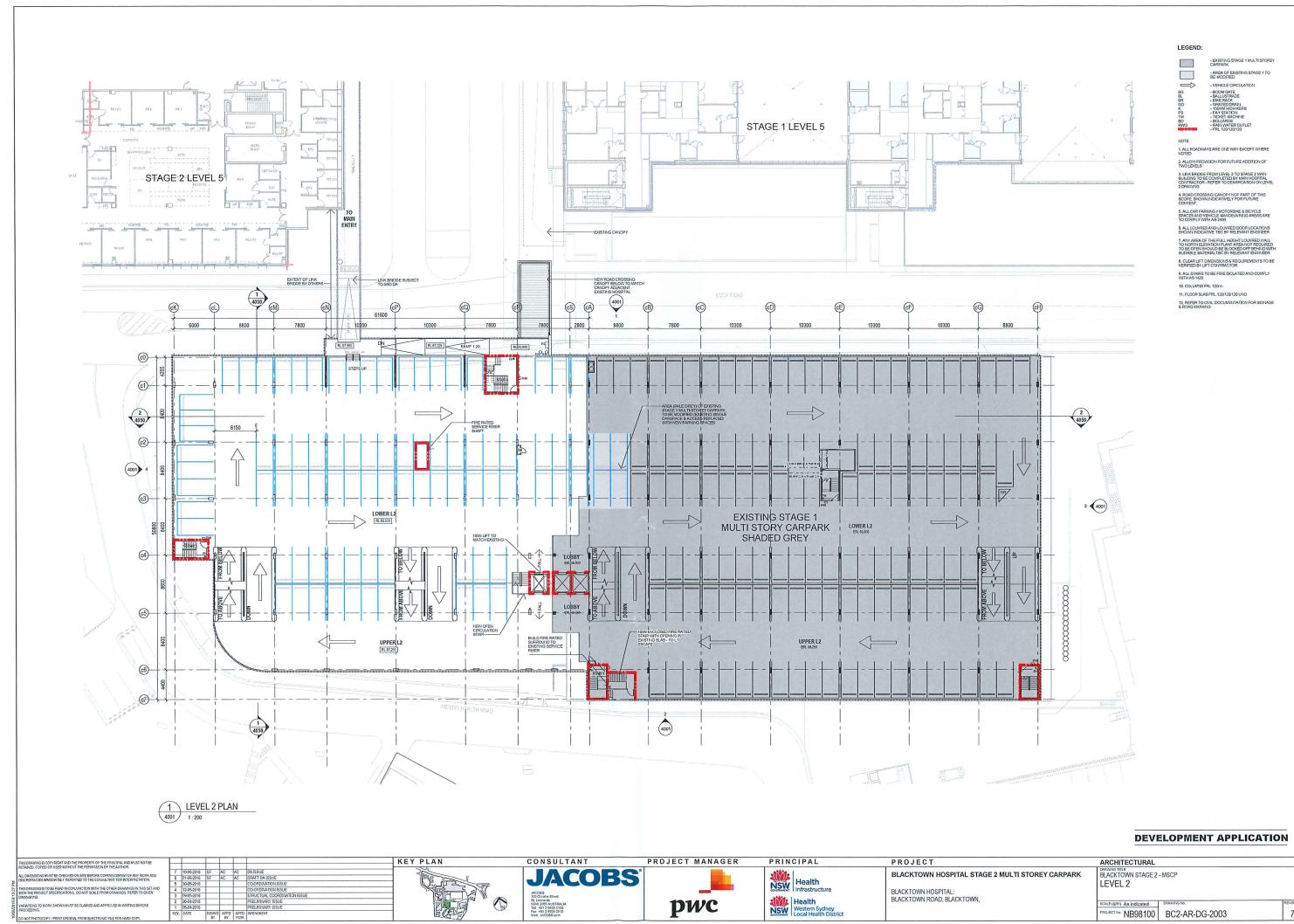
DEVELOPMENT APPLICATION

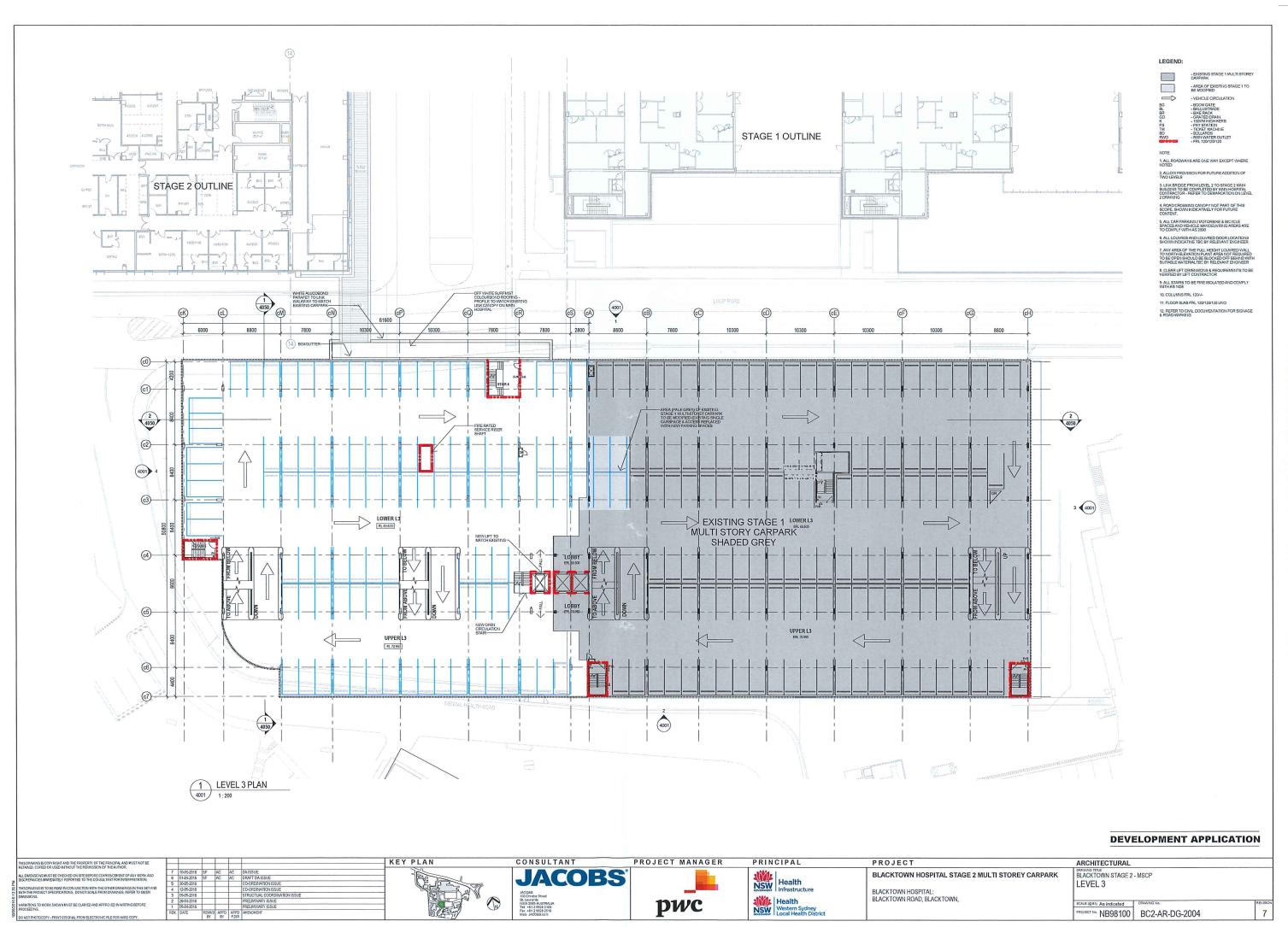
THIS DRAWING IS COPYRIGHT AND THE PROPERTY OF THE PRINCIPAL AND MUST NOT BE RETAINED. COPIED OR USED WITHOUT THE PERMISSION OF THE AUTHOR.		KEY PLAN	CONSULTANT	PROJECT MANAGER	PRINCIPAL	PROJECT	ARCHITECTURAL	
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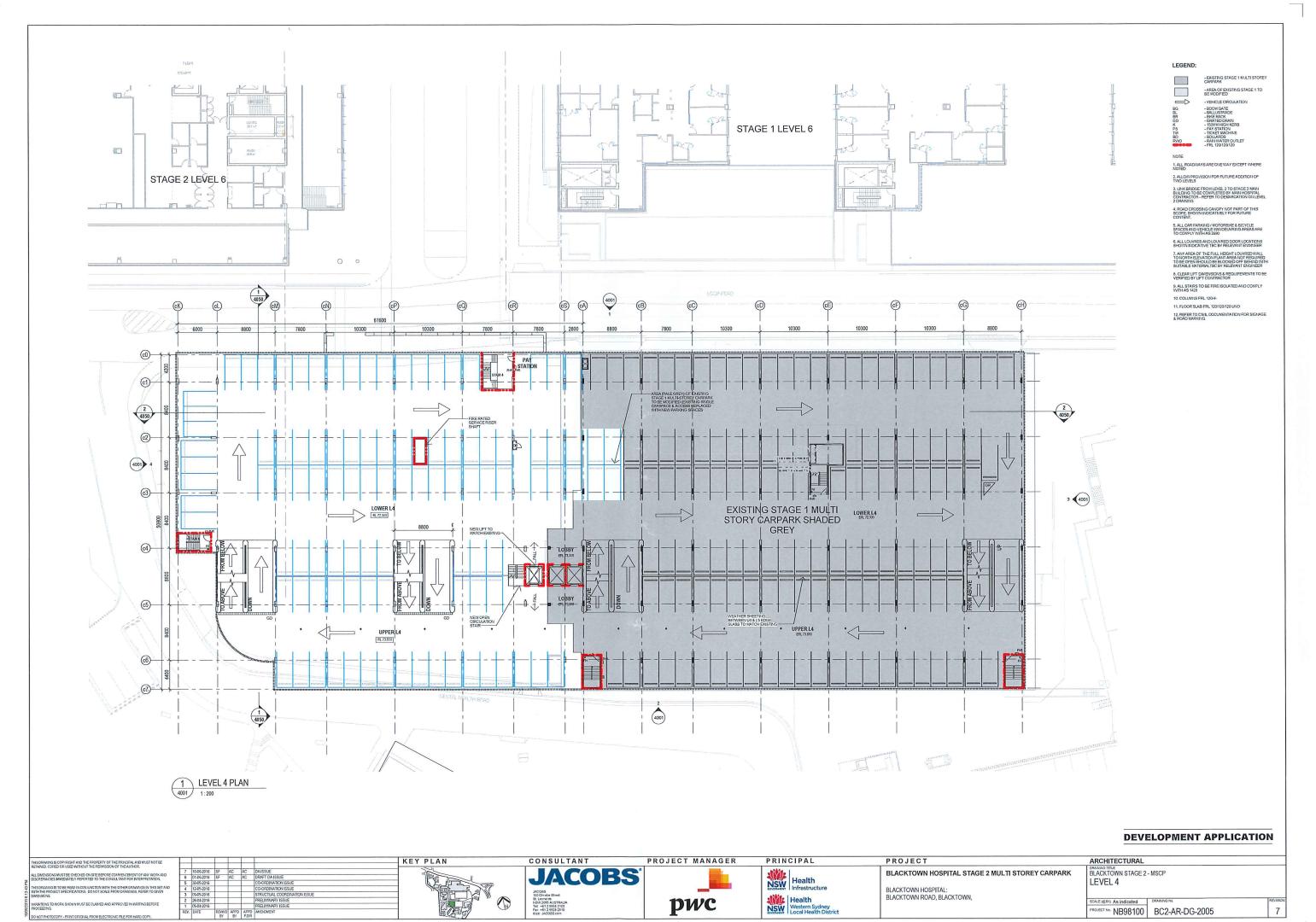


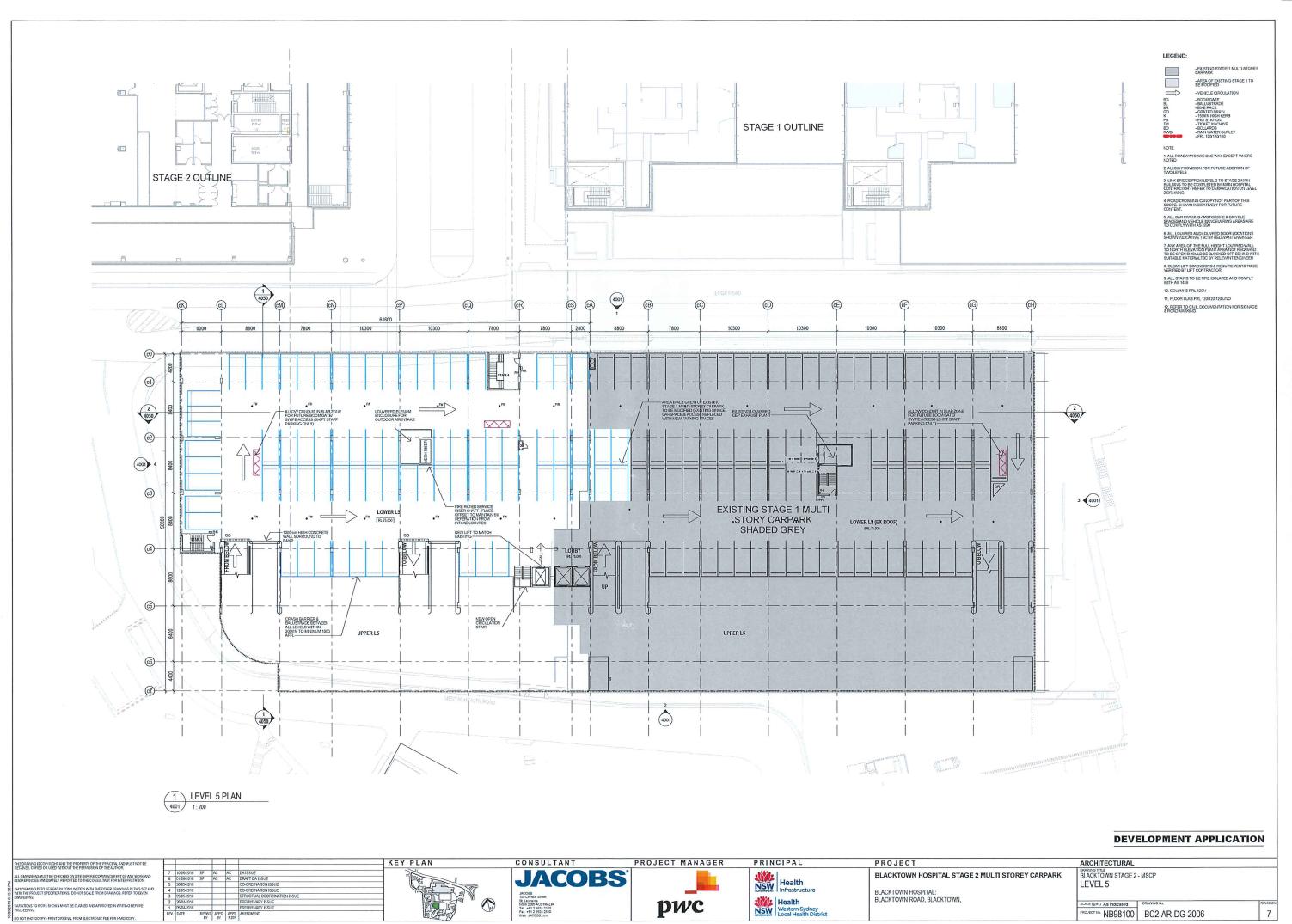


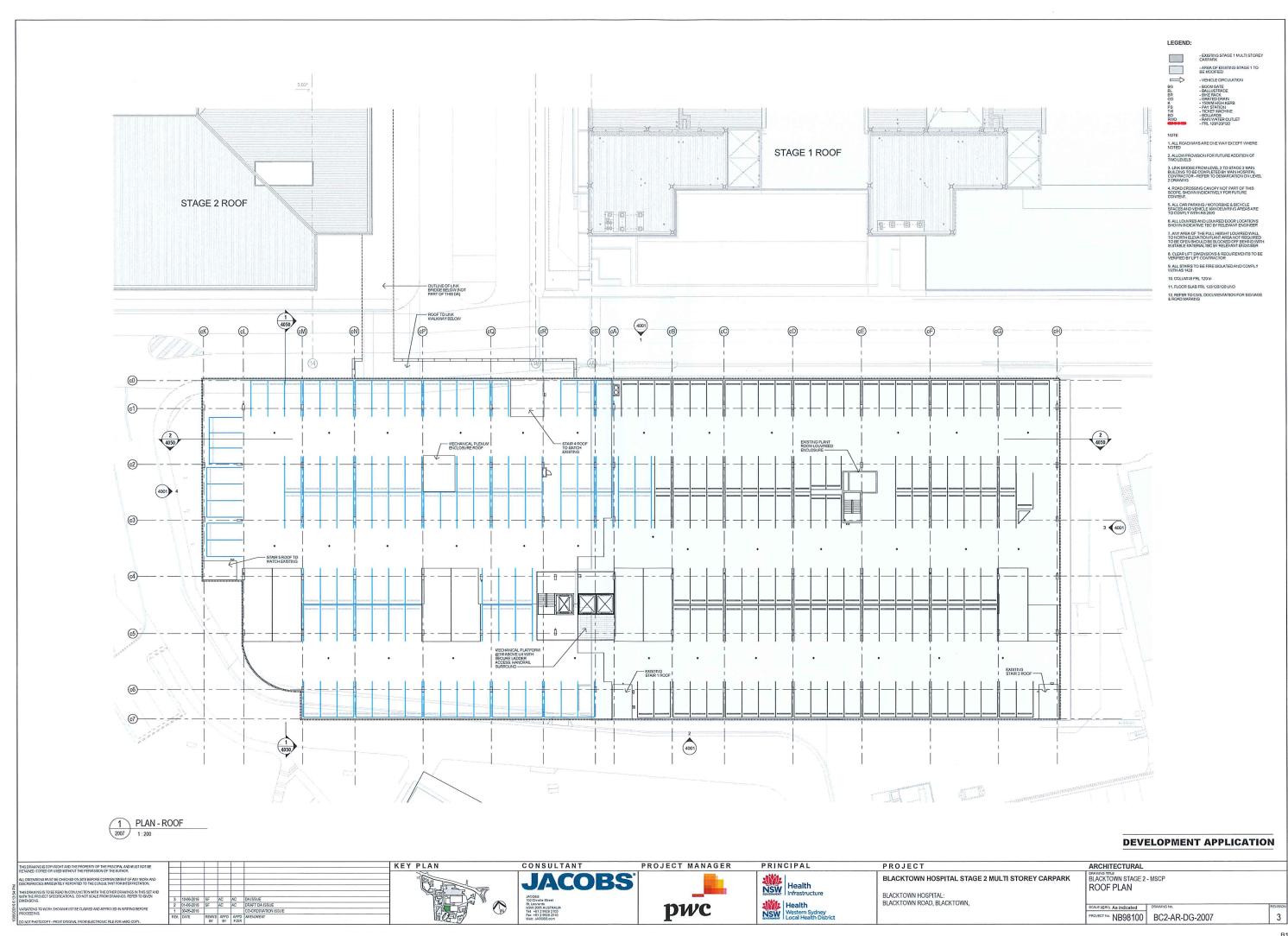


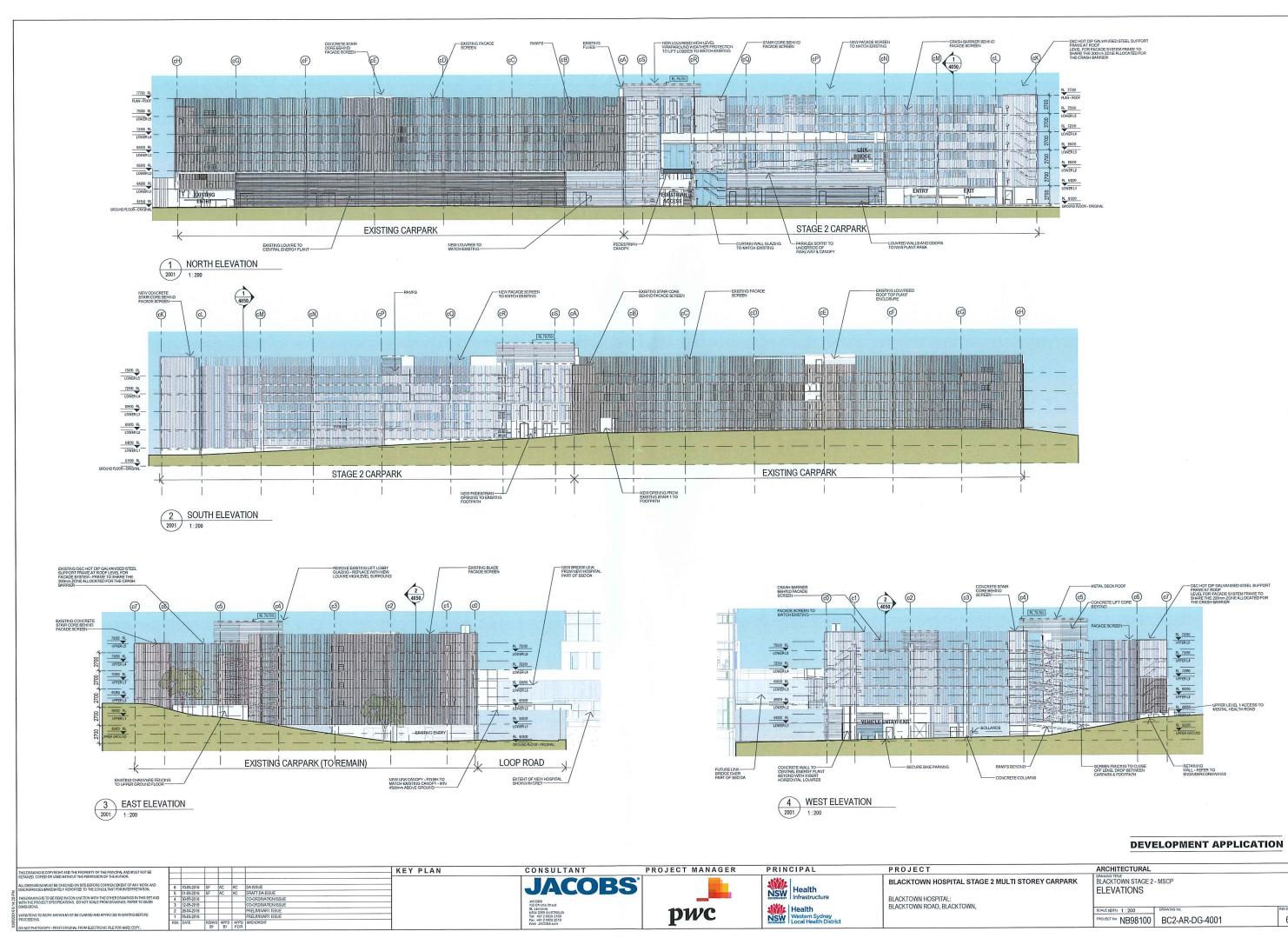


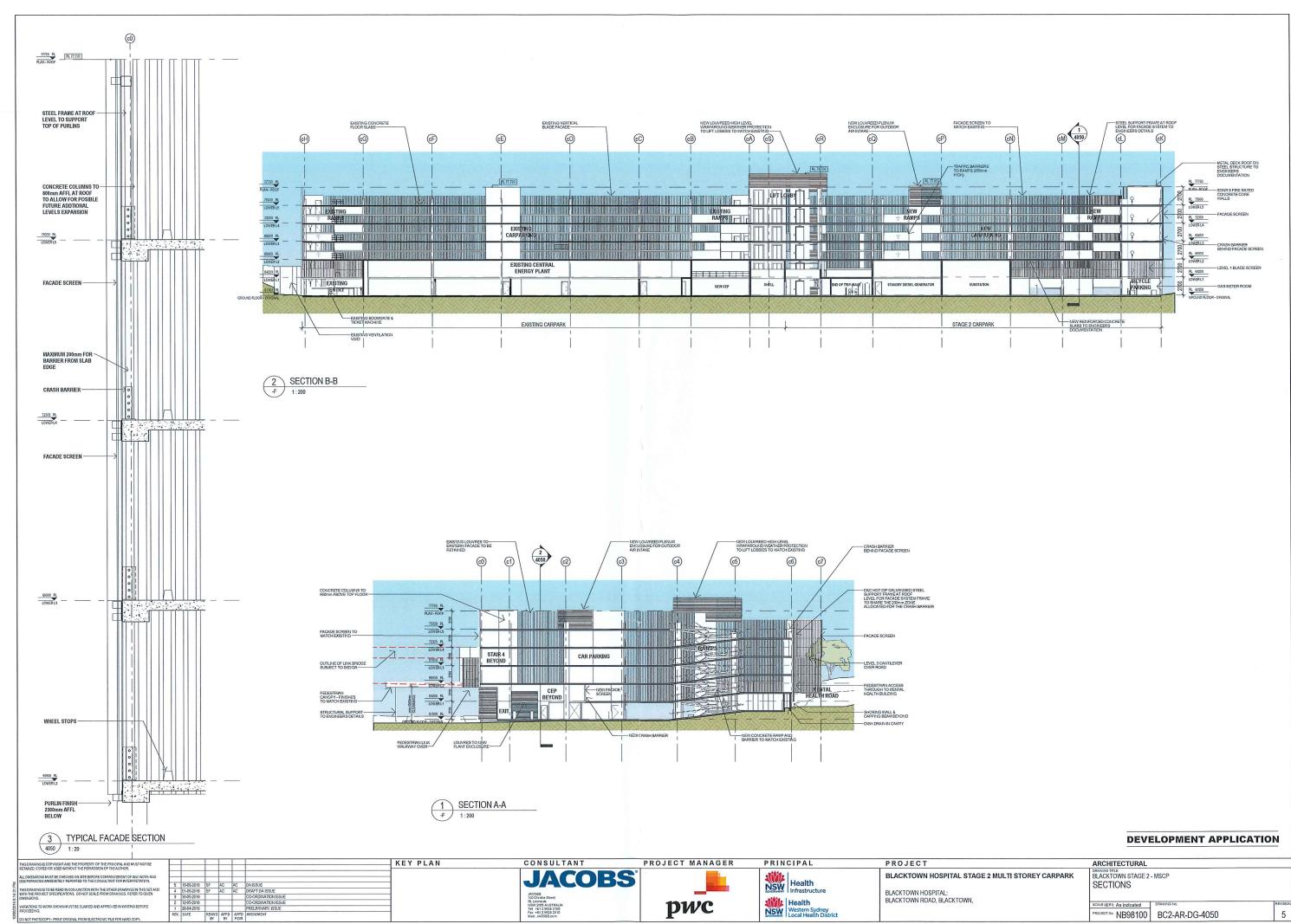














23 November 2016

The General Manager Blacktown City Council 62 Flushcombe Road Blacktown NSW 2148

Attention: Melissa Parnis

RE: JRPP-16-03324 - BLACKTOWN HOSPITAL MULTI-STOREY CAR PARK

We write in relation to JRPP-16-03324, a Crown Development Application for the construction and use of a six-storey car park at Blacktown Hospital submitted to Blacktown City Council.

Pursuant to Section 89(1)(b) of the *Environmental Planning and Assessment Act 1979*, NSW Health Infrastructure in its capacity as a Crown Authority advises that it endorses the conditions of consent prepared by Blacktown City Council and provided to the JRPP in respect to JRPP-16-03324.

Yours sincerely,

Chris Horton

Project Director