GEORGES RIVER COUNCIL

GEORGES RIVER COUNCIL INDEPENDENT HEARING & ASSESSMENT PANEL (IHAP)

Minutes of a Meeting of the Georges River Independent Hearing and Assessment Panel (IHAP) held on Thursday, 28 July 2016 at Hurstville Civic Centre, MacMahon Street, Hurstville.

Commencing at 4.00 pm

ATTENDANCE:

Panel Members

Adam Seton Chairperson

Juliet Grant Panel Member

Cameron Jones Community Representative

Paul Vergotis Community Representative

Others

Rod Logan Acting Director – Environment & Planning

Tina Christie Manager Development Assessment

Ben Latta Senior Planner

Lynne Denham Minute Secretary/IHAP Coordinator

Monica Wernej

1.0 APOLOGIES AND DECLARATIONS OF PECUNIARY INTEREST

There were no Apologies received.

Paul Vergotis declared an Interest in Item 2, 45-51 Andover Street, Carlton, submitting the following reason:

"In the past I have acted for both the architect and town planner on development application appeals in the Land and Environment Court, but this association does not present or give rise to any pecuniary interest or non-pecuniary interest in relation to this development application to warrant me abstaining to excluding myself from the deliberations and being part of the decision making process for the present development application."

2.0 PUBLIC SPEAKERS

The meeting commenced at 4.05 pm and at the invitation of the Chair, registered speakers were invited to address the panel on the items listed below.

The public speakers concluded at 5.00pm and the IHAP Panel proceeded into Closed Session to deliberate the items listed below.

3.0 GEORGES RIVER INDEPENDENT HEARING & ASSESSMENT PANEL REPORTS

3.1 30 QUEENSBURY ROAD, PENSHURST – DA2015/0034

Speakers:

- Ross Smith (Neighbour)
- Joy Corvino (Neighbour)

Voting of the Panel Members:

The decision of the panel was unanimous.

DECISION OF THE PANEL

The Georges River Council IHAP as the delegate of the Georges River Council determines Development Application DA2015/0034 for demolition of existing buildings and construction of a child care centre on Lot A in DP 28714 known as 30 Queensbury Road, Penshurst by granting consent to the application subject to the following conditions:

Schedule A – Site Specific Conditions GENERAL CONDITIONS

These conditions have been imposed to ensure that the development is carried out in accordance with the approved plans and to ensure that the appropriate fees and bonds are paid in relation to the development.

 GEN1001 - Approved Plans - The development must be implemented in accordance with the approved plans and supporting documentation listed below which have been endorsed by Council's approved stamp, except where marked up on the plans and/or amended by conditions of this consent:

Reference No.	Date	Description	Revision	Prepared by
A.1.1, A1.2, A.1.4	11 July 2016	Architecturals	E	Tecton Group
A.2.2 - A.2.5, A.3.1				
14-2932L01	6.7.16	Landscape Plan	С	Zenith Landscape Designs
M.1.1	11 July 2016	External Materials	В	Tecton Group
WM1	4 Feb 2015	Waste Management Plan	В	Tecton Group
	Dec 2014	Traffic Impact Assessment		Apex Engineers
150321R0	3 September 2015	Acoustic Report	0	Rodney Stevens Acoustics
A.3.6	12 August 2015	External Materials, Colours and Finishes	С	Tecton Group
	6 July (Received 11 July 2016)	Plan of Management		Tecton Group

- 1(a) A revised plan of management is to be submitted to and approved by the Council prior to the issue of construction certificate that includes;
 - No whistles, bells or horns to be used in the outdoor play area;
 - Children to be instructed not to kick or throw balls or other objects against the acoustic fence in the outdoor play area.
- 1(b) Parking spaces 3 and 4 are to be allocated for use by staff. A 900 mm wide safe zone on the eastern side of car parking spaces 1 and 2 is to be provided for safe pedestrian access and egress to the entry of the child care centre. Wheel stops and/or bollards are to be provided in the car parking spaces to ensure vehicles cannot encroach on the safe zone area.
- 2. GEN1002 Fees to be paid to Council The fees listed in the table below must be paid in accordance with the conditions of this consent and Council's adopted Fees and Charges applicable at the time of payment.

Payments must be made prior to the issue of the Construction Certificate or prior to the commencement of work (if there is no associated Construction Certificate).

Please contact Council <u>prior to the payment</u> of Section 94 Contributions to determine whether the amounts have been indexed from that indicated below in this consent and the form of payment that will be accepted by Council.

Form of payment for transactions \$500,000 or over - Council will only accept Bank Cheque or Electronic Funds Transfer (EFT) for transaction values of \$500,000 or over. Council must be contacted prior to payment to determine correct total amount to be paid and bank account details (if applicable)

(a) Fees to be paid:

Fee types, bonds and contributions

Fee Type
Long Service Levy (to Long Service Corporation)
Builders Damage Deposit
Inspection Fee for Refund of Damage Deposit

The following fees apply where you appoint Council as your Principal Certifying Authority (PCA). (If you appoint a private PCA, separate fees will apply)

PCA Services Fee	\$1,550.00
Construction Certificate Application Fee	\$1,550.00
Construction Certificate Imaging Fee	\$143.00

Fees and charges above are subject to change and are as set out in the version of Council's Schedule of Fees and Charges or as required by other Government Authorities, applicable at the time of payment.

- 3. GEN1014 Long Service Levy Submit evidence of payment of the Building and Construction Industry Long Service Leave Levy to the Principal Certifying Authority. Note this amount is based on the cost quoted in the Development Application, and same may increase with any variation to estimated cost which arises with the Construction Certificate application. To find out the amount payable go to www.lspc.nsw.gov.au or call 131441. Evidence of the payment of this levy must be submitted with the Construction Certificate application.
- 4. GEN1015 **Damage Deposit Minor Works** In order to insure against damage to Council property the following is required:
 - (a) Payment to Council of a damage deposit for the cost of making good any damage caused to any Council property as a result of the development: \$1,500.00.
 - (b) Payment to Council of a non-refundable inspection fee to enable assessment of any damage and repairs where required: **\$140.00**.
 - (c) At the completion of work Council will inspect the public works, and the damage deposit will be refunded in full upon completion of work where no damage occurs. Otherwise the amount will be either forfeited or partly refunded according to the amount of damage.
 - (d) Prior to the commencement of work a photographic record of the condition of the Council nature strip, footpath and driveway crossing, or any area likely to be affected by the proposal, shall be submitted to Council
 - (e) Payments pursuant to this condition are required to be made to Council before the issue of the Construction Certificate.

- (f) Fees and charges above are subject to change and are as set out in the version of Council's Schedule of Fees and Charges or as required by other Government Authorities, applicable at the time of payment.
- 5. GEN1017 General Condition Child Care Centre Use The proposal must adequately satisfy all legislative and industry requirements relating to the child care use.

SEPARATE APPROVALS UNDER OTHER LEGISLATION

These conditions have been imposed to ensure that the applicant is aware of any separate approvals required under other legislation, for example: approvals required under the Local Government Act 1993 or the Roads Act 1993.

6. APR6001 - Engineering - Section 138 Roads Act and Section 68 Local Government Act 1993

Unless otherwise specified by a condition of this consent, this Development Consent <u>does not</u> give any approval to undertake works on public infrastructure.

A separate approval is required to be <u>lodged</u> and <u>approved</u> under **Section 138 of the Roads Act 1993** and/or **Section 68 of the Local Government Act 1993** for <u>any</u> of the following activities carried out in, on or over a public road (including the footpath):

- (a) Placing or storing materials or equipment;
- (b) Placing or storing waste containers or skip bins;
- (c) Erecting a structure or carrying out work
- (d) Swinging or hoisting goods over any part of a public road by means of a lift, crane or the like;
- (e) Pumping concrete from a public road;
- (f) Pumping water from the site into the public road;
- (g) Constructing a vehicular crossing or footpath;
- (h) Establishing a "works zone";
- (i) Digging up or disturbing the surface of a public road (e.g. Opening the road for the purpose of connections to utility providers);
- (j) Stormwater and ancillary works in the road reserve; and
- (k) Stormwater and ancillary to public infrastructure on private land
- (I) If any excavation is to be supported by the use of below ground (cable) anchors that are constructed under Council's roadways/footways.

These separate activity approvals must be obtained and evidence of the approval provided to the Certifying Authority prior to the issue of the **Construction Certificate.**

The relevant Application Forms for these activities can be downloaded from Hurstville City Council's website at: www.hurstville.nsw.gov.au

For further information, please contact Council's Customer Service Centre on (02)9330 6222.

- 7. APR6003 Engineering Vehicular Crossing Major Development The following vehicular crossing and road frontage works will be required to facilitate access to and from the proposed development site:
 - (a) Construct a 1.50m wide x 80mm thick concrete path for the full length of the frontage of the site in Queensbury Road in accordance with Council's Specifications for footpaths.
 - (b) Construct a 150mm thick concrete vehicular crossing reinforced with F72 fabric in accordance with Council's Specifications for vehicular crossings.
 - (c) Any existing vehicular crossing and/or laybacks which are redundant must be removed. The kerb and gutter, any other footpath and turf areas shall be restored at the expense of the beneficiary of this consent and in accordance with Council's Specification for Vehicular Crossings and Associated Works. The work shall be carried out by a private contractor, subject to Council approval.

Constructing a vehicular crossing and/or footpath requires <u>separate approval</u> under **Section 138 of the Roads Act 1993**, prior to the issue of the <u>Construction</u> Certificate.

To apply for approval:

- (a) Complete the *Driveway Crossing on Council Road Reserve Application Form* which can be downloaded from Hurstville Council's Website at: www.hurstville.nsw.gov.au
- (b) In the Application Form, quote the Development Consent No. (eg. 2012/DA-***) and reference this condition number (e.g. Condition 23)
- (c) Lodge the application form, together with the associated fees at Council's Customer Service Centre, during business hours. Refer to Section P1 and P2, in Council's adopted *Fees and Charges* for the administrative and inspection charges associated with Vehicular Crossing applications.

Please note, that an approval for a new or modified vehicular crossing will contain the approved access and/or alignment levels which will be required to construct the crossing and/or footpath. Once approved, all work shall be carried out by a private contractor in accordance with Council's *Specification for Vehicular Crossings and Associated Works* prior to the issue of the <u>Occupation Certificate</u>.

8. APR6004 - Engineering - Road Opening Permit - A Road Opening Permit must be obtained from Council, in the case of local or regional roads, or from the Roads and Maritime Services, in the case of State roads, for every opening of a public road reserve to access services including sewer, stormwater drains, water mains, gas mains, and telecommunications before the commencement of work in the road.

REQUIREMENTS OF OTHER GOVERNMENT AGENCIES

These conditions have been imposed by other NSW Government agencies either through their role as referral bodies, concurrence authorities or by issuing General Terms of Approval under the Integrated provisions of the Environmental Planning and Assessment Act 1979.

9. GOV1008 - Sydney Water - Section 73 Certificate - A Section 73 Compliance Certificate under the Sydney Water Act 1994 must be obtained from Sydney Water Corporation. Application must be made through an authorised Water Servicing Coordinator. Please refer to the Plumbing, Building and Developing section of Sydney Water's website to locate a Water Servicing Coordinator in your area. Visit: www.sydneywater.com.au

A "Notice of Requirements" will advise of water and sewer infrastructure to be built and charges to be paid. Please make early contact with the Coordinator, as it can take some time to build water/sewer pipes and this may impact on other services and building, driveway or landscape design.

The "Notice of Requirements" must be submitted prior to the commencement of work.

- 10. GOV1009 Sydney Water Section 73 Compliance Certificate A Section 73 Compliance Certificate under the Sydney Water Act must be submitted to the Principal Certifying Authority prior to the issue of the Occupation.
- 11. GOV1006 **Sydney Water Trade Waste Agreements** A Trade Waste Agreement with Sydney Water may be required. Details of any work required to comply with the agreement must be detailed on the plans lodged with the Construction Certificate. If no trade waste agreement or grease trap is required, a letter from Sydney Water to this effect must be submitted with the application for the **Construction Certificate**.

PRIOR TO THE ISSUE OF THE CONSTRUCTION CERTIFICATE

These conditions either require modification to the development proposal or further investigation/information prior to the issue of the Construction Certificate to ensure that there is no adverse impact.

- 12. CC4019 Health Food Premises Plans and Specifications Details of the construction and fit out of food premises must be submitted to Council's Environmental Health Officer. The plans and specifications must demonstrate compliance with the:
 - Food Act 2003 (as amended);
 - Food Regulation 2010 (as amended);
 - Food Standards Code as published by Food Standards Australia;
 - New Zealand and Australian Standard AS4674:2004 Design, Construction and fit out of food premises (as amended);
 - Sydney Water trade Waste Section.

Council's Environmental Health Officers' must advise in writing that the plans and specification are considered satisfactory prior to the issue of any Construction Certificate.

- 13. CC4022 **Health Food Premises Waste Facility** Details of the construction and fit out of the waste facility of the food premises must be submitted to Council's Environmental Health Officers for approval. Such details must demonstrate compliance with the *Food Act* 2003 (as amended), *Food Regulation 2010* (as amended), the *Food Standards Code* as published by Food Standards Australia and New Zealand and Australian Standard AS 4674:2004 *Design, construction and fit out of food premises* (as amended.) and must be:
 - (a) provided with a hose tap connected to the water supply;
 - (b) paved with impervious floor materials;
 - (c) coved at the intersection of the floor and the walls;
 - (d) graded and drained to a waste disposal system in accordance with the requirements of the relevant regulatory authority (Sydney Water);
 - (e) adequately ventilated (mechanically or naturally) so that odour emissions do not cause offensive odour as defined by the Protection of the Environment Operations Act 1997;
 - (f) fitted with appropriate interventions to meet fire safety standards in accordance with the Building Code of Australia.

Council's Environmental Health Officers' must advise in writing that the plans and specification are considered satisfactory prior to the issue of any Construction Certificate.

14. CC4024 - **Health** - **Colour of finishes** - All walls, floor and ceiling in all food preparation, food storage and waste storage areas shall be finished with a light colour. No black or dark colour surface finish is permitted in these areas.

Details of colour of finishes in the mentioned area must be submitted with the plans for satisfactory approval prior to the issue of any Construction Certificate.

- 15. CC4024 Health Health Acoustic Certification All recommendations outlined in the Acoustic Report - Report 150321R dated 3 September 2015, prepared by Rodney Stevens Acoustics from Acoustic Consultants are to be complied with. Details are to be submitted with the Construction Certificate to the Principle Certifying Authority.
- 16. CC4025 **Health Wash up Sink** In addition to the food preparation sink and hand wash basin, a dishwasher and a single bowl sink or a double bowl sink for the purpose of washing up is to be provided. Wash up sink must be provided with adjacent loading and/or drying space.

Details must be submitted with the plans for satisfactory approval prior to the issue of any Construction Certificate.

- 17. CC7008 Building Access for Persons with a Disability Access and sanitary facilities for persons with disabilities must be provided to the premises/building in accordance with the requirements of the Premises Standards, the Building Code of Australia, and AS 1428.1. Details must be submitted with the Construction Certificate application.
- 18. CC2003 Development Assessment Construction Site Management Plan -

Major Development - A Site Management Plan must be submitted with the application for the Construction Certificate, and must include the following measures:

- location of protective site fencing;
- location of site storage areas/sheds/equipment;
- location of building materials for construction, e.g. stockpiles
- provisions for public safety;
- dust control measures;
- method used to provide site access location and materials used;
- details of methods of disposal of demolition materials;
- method used to provide protective measures for tree preservation;
- provisions for temporary sanitary facilities;
- location and size of waste containers/skip bins;
- details of proposed sediment and erosion control measures;
- method used to provide construction noise and vibration management;
- construction traffic management details.

The site management measures are to be implemented prior to the commencement of any works including demolition and excavation. The site management measures are to be maintained throughout the works, to maintain reasonable levels of public health, safety and amenity. A copy of the Site Management Plan must be retained on site and is to be made available upon request.

- 19. CC2001 **Development Assessment Erosion and Sedimentation Control** Erosion and sediment controls must be provided to ensure:
 - (a) Compliance with the approved Erosion and Sediment Control Plan
 - (b) Removal or disturbance of vegetation and top soil is confined to within 3m of the approved building area (no trees to be removed without approval)
 - (c) all clean water run-off is diverted around cleared or exposed areas
 - (d) silt fences, stabilised entry/exit points or other devices are installed to prevent sediment from entering drainage systems or waterways
 - (e) all erosion and sediment controls are fully maintained for the duration of demolition, excavation and/or development works
 - (f) controls are put into place to prevent tracking of sediment by vehicles onto adjoining roadway
 - (g) all disturbed areas are rendered erosion-resistant by turfing, mulching, paving or similar
 - (h) Compliance with Managing Urban Stormwater Soils and Construction (Blue Book) produced by Landcom 2004.

These measures are to be implemented before the commencement of work (including demolition and excavation) and must remain until the issue of the Occupation Certificate.

Development - A Site Works Plan detailing all weather access control points, sedimentation controls, fencing, builder's site sheds office, amenities, materials storage and unloading arrangements must be submitted with the application for the Construction Certificate.

- 21. CC2004 **Development Assessment Design Changes -** The following design changes/details are required and are to be incorporated into the plans to be lodged with the Construction Certificate application.
 - (a) The design and supporting documentation must be in accordance with the approved Architectural Plans (Rev E dated 11 July 2016 prepared by Tecton Group) and elevations achieving a maximum RL52.06.
- 22. CC5003 Trees Tree Removal and Replacement Private Land Permission is granted for the removal of the following trees:
 - (a) Eleven (11) trees as specified in Existing Tree Schedule in Landscape Plan drawing Number 14-2932LO1 Rev C dated 6.7.16 prepared by Zenith Landscape Designs

Six (6) trees selected from the list of suitable species in the Hurstville City Council's *Tree Removal and Pruning Guidelines* must be replanted within the front and/or rear yard of the subject site. Trees are to be replanted a minimum of 3m away from any driveway, building or structure.

A revised landscape plan incorporating the required replacement trees is to be submitted to and approved by the Council prior to the issue of a Construction Certificate. The landscaping on the revised landscape plan is to be installed and maintained for the life of the development.

The selected trees shall have a minimum pot size of 45 litres. A copy of Hurstville Council's *Tree Removal and Pruning Guidelines*, can be downloaded from Council's website www.hurstville.nsw/Residents/Tree Management.

- 23. CC8006 Waste Waste Storage Containers Commercial/Industrial Appropriate waste and recycling containers and facilities will need to be provided for all specific end use businesses in accordance with the following waste generation rates:-
 - (a) <u>Retail Trading</u> shops, to 100 square metres 0.1-0.2 cubic metres per 100 square metres of floor area per day;
 - (b) Restaurants and Food Shops 0.3-0.6 square metres per 100 meals, plus up to 0.15 cubic metres of beverage containers per 100 meals; and,
 - (c) Office 0.01-0.03 cubic metres per 100 square metres of floor area per day.

All waste and recycling containers shall be stored in an approved waste storage area that is large enough to store the required number of bins, appropriate for the number of units and intended uses of the building, and is to be located in an area of the building that can be adequately serviced by waste collection vehicles.

If the Waste Storage Area is located in a part of the building that cannot be easily

accessed by service providers, it will be the responsibility of the Owners Corporation to present the bins for collection to the kerb-side.

Details of the Waste Storage Area must be illustrated on the plans submitted with the application for the Construction Certificate.

24. CC3001 - Development Engineering - Stormwater System

Reference No.	Date	Description	Revision	Prepared by
2861	16/12/20 14	Stormwater Drainage	A	Consulting Design and Inspection Engineers Pty

The above submitted stormwater plan has been assessed as a concept plan only and no detailed assessment of the design has been undertaken.

All stormwater shall drain by gravity to Council's kerb and gutter directly in front of the development site in accordance with the Australian/New Zealand Standard AS/NZS 3500.3: 2003 (as amended).

- 25. CC5004 Trees Tree Removal & Replacement Public Land Permission is granted for the removal of the following trees located on Councils public footpath:
 - (a) One (1) tree as specified as Tree One in Existing Tree Schedule in Landscape Plan drawing Number 14-2932LO1 dated 9/12/14 prepared by Zenith Landscape Designs.

This is work is to be undertaken at the applicant's expense.

- 26. CC7002 **Building Fire Safety Measures prior to Construction Certificate** Prior to the issue of a Construction Certificate a list of the essential fire safety measures that are to be provided in relation to the land and any building on the land as a consequence of the building work must accompany an application for a construction certificate, which is required to be submitted to either Council or a Certifying Authority. Such list must also specify the minimum standard of performance for each essential fire safety measure included in the list. The Council or Certifying Authority will then issue a Fire Safety Schedule for the building.
- 27. CC7004 Building Structural details Structural plans, specifications and design statement prepared and endorsed by a suitably qualified practising structural engineer who holds the applicable Certificate of Accreditation as required under the Building Professionals Act 2005 shall be submitted along with the Construction Certificate application to the Certifying Authority for any of the following, as required by the building design:
 - (a) piers
 - (b) footings
 - (c) slabs
 - (d) columns
 - (e) structural steel
 - (f) reinforced building elements
 - (g) retaining walls

- (h) stabilizing works
- (i) structural framework
- 28. CC7011 Building Slip Resistance Commercial, Retail and Residential Developments All pedestrian surfaces in areas such as foyers, public corridors/hallways, stairs and ramps as well as floor surfaces in the wet rooms in any commercial/retail/residential units must have slip resistance classifications, as determined using test methods in either wet or dry conditions, appropriate to their gradient and exposure to wetting. The classifications of the new pedestrian surface materials, in wet or dry conditions, must comply with AS/NZS4586:2004 Slip Resistance Classifications of New Pedestrian Materials and must be detailed on the plans lodged with the application for the Construction Certificate.

29. CC3005 - Development Engineering - On Site Detention

Reference No.	Date	Description	Revision	Prepared by
2861	16/12/201	Stormwater Drainage	Α	Consulting Design and
	4	_		Inspection Engineers Pty

The above submitted stormwater plan has been assessed as a concept plan only and no detailed assessment of the design has been undertaken.

An on-site detention (OSD) facility designed by a professional hydrological/hydraulic engineer, shall be installed. The design must include the computations of the inlet and outlet hydrographs and stage/storage relationships of the proposed OSD using the following design parameters:

- (a) Peak flow rates from the site are to be restricted to a permissible site discharge (PSD) equivalent to the discharge when assuming the site contained a single dwelling, garage, lawn and garden, at Annual Recurrence Intervals of 2 years and 100 years.
 - Refer to Flow Controls in Council's Draft/Adopted Stormwater Drainage Policy.
- (b) The OSD facility shall be designed to meet all legislated safety requirements and childproof safety fencing around the facility must be provided where the OSD facility is open or above ground when the design peak storage depth is greater than 300mm. A durable metal plate or similar sign is to be placed at the OSD facility and must bear the words:

"This is an on-site detention basin/tank and is subject to possible surface overflow during heavy storms."

Full details shall accompany the application for the Construction Certificate

- 30. CC6004 Engineering Traffic Management Compliance with AS2890 All driveways, access ramps, vehicular crossings and car parking spaces shall be designed and constructed in accordance with the current version of Australian Standards, AS 2890.1 (for car parking facilities) and AS 2890.2 (for commercial vehicle facilities).
- 31. CC8001 Waste Waste Management Plan A Waste Management Plan

incorporating all requirements in respect of the provision of waste storage facilities, removal of all materials from the site that are the result of site, clearing, extraction, and, or demolition works and the designated Waste Management Facility shall be submitted to the Principal Certifying Authority and copy provided to the Manager - Environmental Services, Hurstville City Council prior to the issue of any Construction Certificate.

32. CC5002 - Trees - Tree Protection and Retention - All other trees are to remain and are to be protected.

All trees to be retained shall be protected and maintained during demolition, excavation and construction of the site. The tree protection measures must be in undertaken in accordance *AS4970-2009 Protection of trees on development sites*. Details of the tree protection measures to be implemented must be provided with the application for a Construction Certificate by a suitably qualified Arborist (AQF Level 4 or above in Arboriculture) and must be retained thorough all stages of construction.

PRIOR TO THE COMMENCEMENT OF WORK (INCLUDING DEMOLITION AND EXCAVATION)

These conditions have been imposed to ensure that all pre-commencement matters are dealt with and finalised prior to the commencement of work.

- 33. PREC2001 Building regulation Site sign Soil and Erosion Control Measures Prior to the commencement of works (including demolition and excavation), the durable site sign issued by Hurstville City Council in conjunction with this consent must be erected in a prominent location on site. The site sign warns of the penalties which apply to pollution, storing materials on road or footpath and breaches of the conditions relating to erosion and sediment controls. The sign must remain in a prominent location on site up until the completion of all site and building works.
- 34. PREC2002 **Development Assessment Demolition and Asbestos** The demolition work shall comply with the provisions of Australian Standard AS2601:2011 Demolition of Structures, NSW Work Health and Safety Act 2011 and the NSW Work Health and Safety Regulation 2011. The work plans required by AS2601-2001 shall be accompanied by a written statement by a suitably qualified person that the proposals contained in the work plan comply with the safety requirements of the Standard. The work plans and the safety statement shall be submitted to the Principal Certifying Authority prior to the commencement of works.

For demolition work which involves the removal of asbestos, the asbestos removal work must be carried out by a licensed asbestos removalist who is licensed to carry out the work in accordance with the NSW Work Health and Safety Act 2011 and the NSW Work Health and Safety Regulation 2011 unless specified in the Act and/or Regulation that a license is not required.

The asbestos removal work shall also be undertaken in accordance with the How to Safely Remove Asbestos: Code of Practice published by Work Cover NSW.

Copies of the Act, Regulation and Code of Practice can be downloaded free of

charge from the Work Cover NSW website: www.workcover.nsw.gov.au

- 35. PREC2008 **Development Assessment Demolition Notification Requirements** The following notification requirements apply to this consent:
 - a) The developer /builder must notify adjoining residents five (5) working days prior to demolition. Such notification is to be a clearly written note giving the date demolition will commence, contact details of the developer/builder, licensed asbestos demolisher and the appropriate regulatory authority. Notification is to be placed in the letterbox of every premises (including every residential flat or unit, if any) either side and immediately at the rear of the demolition site.
 - b) Five (5) working days prior to demolition, the developer/builder is to provide written notification to Hurstville City Council advising of the demolition date, details of the WorkCover licensed asbestos demolisher and the list of residents advised of the demolition.
 - c) On demolition sites where buildings to be demolished contain asbestos, a standard commercially manufactured sign containing the words "DANGER ASBESTOS REMOVAL IN PROGRESS" measuring not less than 400mm x 300mm is to be erected in a prominent visible position (from street frontage) on the site. The sign is to be erected prior to demolition work commencing and is to remain in place until such time as all asbestos material has been removed from the site to an approved waste facility.
- 36. PREC2009 **Development Assessment Demolition work involving asbestos removal** Work involving bonded asbestos removal work (of an area of more than 10 square metres) or friable asbestos removal work must be undertaken by a person who carries on a business of such removal work in accordance with a licence under clause 458 of the Work Health and Safety Regulation 2011.
- 37. PREC6001 **Engineering Dial before your dig** The applicant shall contact "Dial Before You Dig on 1100" to obtain a Service Diagram prior to the issuing of the Construction Certificate. The sequence number obtained from "Dial Before You Dig" shall be forwarded to Council's Engineers for their records.
- 38. PREC7001 **Building Registered Surveyors Report During Development Work** A report must be submitted to the Principal Certifying Authority at each of the following applicable stages of construction:
 - (a) Set out before commencing excavation.
 - (b) Floor slabs or foundation wall, before formwork or commencing brickwork.
 - (c) Completion of Foundation Walls Before any construction of flooring, detailing the location of the structure relative to adjacent boundaries and floor levels relative to the datum shown on the approved plans.
 - (d) Completion of Floor Slab Formwork Before pouring of concrete/walls

construction, detailing the location of the structure relative to adjacent boundaries and floor levels relative to the datum shown on the approved plans. In multi-storey buildings a further survey must be provided at each subsequent storey.

- (e) Completion of any Roof Framing Before roof covered detailing eaves/gutter setback from boundaries.
- (f) Completion of all Work Detailing the location of the structure (including eaves/gutters) relative to adjacent boundaries and its height relative to the datum shown on the approved plans. A final Check Survey must indicate the reduced level of the main ridge.
- (g) Other.

Work must not proceed beyond each stage until the Principal Certifying Authority is satisfied that the height and location of the building is proceeding in accordance with the approved plans.

39. PREC7002 - **Building - Utility Arrangements** - Arrangements are to be made with utility authorities in respect to the services supplied by those authorities to the development. The cost associated with the provision or adjustment of services within the road and footway areas is to be at the developer's expense.

DURING WORK

These conditions have been imposed to ensure that there is minimal impact on the adjoining development and surrounding locality during the construction phase of the development.

40. CON2001 - Development Assessment - Hours of construction, demolition and building related work - Any work activity or activity associated with the development consent that requires the use of any tools (including hand tools) or any power operated plant and machinery that creates noise on or adjacent to the site shall not be performed, or permitted to be performed, except between the hours of 7.00 am to 5.00 pm, Monday to Saturday inclusive. No work or ancillary activity shall be permitted to be performed on any Sunday, Good Friday, Christmas Day or any Public Holiday. A penalty infringement notice may be issued for any offence.

In addition to the foregoing requirements, construction work on all buildings (except that on single dwelling houses and associated structures on the site of a single dwelling house) shall be prohibited on Saturdays and Sundays on weekends adjacent to a public holiday.

41. CON2002 - **Development Assessment - Ground levels and retaining walls** - The ground levels of the site shall not be excavated, raised or filled, or retaining walls constructed on the allotment boundary, except where indicated on approved plans or approved separately by Council.

- **site** No work is permitted to proceed above the ground floor slab level of the building until there is physical connection of the approved stormwater drainage system from the land the subject of this consent to Queensbury Road.
- 43. CON6001 Engineering Cost of work to be borne by the applicant The applicant shall bear the cost of all works associated with the construction of the development that occurs on Council property. Care must be taken to protect Council's roads, including the made footway, kerbs, etc, and, where plant and vehicles enter the site, the footway shall be protected against damage by deep-sectioned timber members laid crosswise, held together by hoop iron straps and chamfered at their ends. This construction shall be maintained in a state of good repair and condition throughout the course of construction.
- 44. CON6002 Engineering Obstruction of Road or Footpath The use of the road or footpath for the storage of any building materials, waste materials, temporary toilets, waste or skip bins, or any other matter is not permitted unless separately approved by Council under Section 138 of the Roads Act and/or under Section 68 of the Local Government Act 1993. Penalty Infringement Notices may be issued for any offences and severe penalties apply.
- 45. CON7001 Building Structural Engineer's Certification during construction The proposed building must be constructed in accordance with details designed and certified by the practising qualified structural engineer. All structural works associated with the foundations, piers, footings and slabs for the proposed building must be inspected and structurally certified for compliance by an independent practising geotechnical and structural engineer. In addition a Compliance or Structural Certificate, to the effect that the building works have been carried in accordance with the structural design, must be submitted to the Principal Certifying Authority at each stage of construction or prior issue of the Occupation Certificate.

PRIOR TO THE ISSUE OF THE OCCUPATION CERTIFICATE

These conditions have been imposed to ensure that all works have been completed in accordance with the Development Consent prior to the issue of the Occupation Certificate.

- 46. OCC2005 Development Assessment Completion of Landscape Works All landscape works must be completed before the issue of the Final Occupation Certificate.
- 47. OCC2007 Development Assessment Allocation of car parking spaces Car parking associated with the development is to be allocated as follows:
 - (a) Child care centre: four (4) spaces including one (1) compliant accessible space
- 48. OCC3001 **Development Engineering Positive Covenant for On-site Detention Facility** A Positive Covenant is to be created over any on-site detention facility.

"It is the responsibility of the lots burdened to keep the "On-Site Detention" facilities, including any ancillary pumps, pipes, pits etc, clean at all times and maintained in an efficient working condition. The "On-Site Detention" facilities are not to be modified in any way without the prior approval of Council."

Hurstville City Council is to be nominated as the Authority to release, vary or modify this Covenant.

The Positive Covenant shall be registered at the NSW Department of Lands prior to the issue of a Final Occupation Certificate.

49. OCC3002 - Development Engineering - Works as Executed and Certification of Stormwater works - Prior to the issue of an Occupation Certificate, the Principal Certifying Authority must ensure that the stormwater drainage system has been constructed in accordance with the approved design and relevant Australian Standards.

A works-as-executed drainage plan and certification must be forwarded to the Principal Certifying Authority and Hurstville City Council, from a suitably qualified and experienced Hydraulic Consultant/Engineer.

This Plan and Certification shall confirm that the design and construction of the stormwater drainage system satisfies the conditions of development consent and the Construction Certificate stormwater design details approved by the Certifying Authority.

The works-as-executed drainage plan must prepared by a suitably qualified and experienced Hydraulic Engineer in conjunction with a Registered Surveyor and the works-as-executed plan must include the following details (as applicable):

- (a) The location of any detention basin/s with finished surface levels;
- (b) Finished site contours at 0.2 metre intervals (if applicable)
- (c) Volume of storage available in any detention areas;
- (d) The location, diameter, gradient and material (i.e. PVC, RC etc) of all stormwater pipes;
- (e) The orifice size/s (if applicable);
- (f) Details of any infiltration/absorption systems; and (if applicable):
- (g) Details of any pumping systems installed (including wet well volumes).(if applicable)
- 50. OCC3011 Development Engineering Requirements prior to the issue of the Occupation Certificate The following shall be completed and or submitted to the Principal Certifying Authority (PCA) prior to the issue of the Occupation Certificate:
 - (a) All the stormwater/drainage works shall be completed in accordance with the approved Construction Certificate plans prior to the issue of the Occupation Certificate.
 - (b) The internal driveway construction works, together with the provision for all

services (conduits and pipes laid) shall be completed in accordance with the approved Construction Certificate plans prior to the issue of the Occupation Certificate.

- (c) Construct any new vehicle crossings required.
- (d) Replace all redundant vehicle crossing laybacks with kerb and guttering, and replace redundant concrete with turf.
- (e) A Section 73 (Sydney Water) Compliance Certificate for the Subdivision shall be issued and submitted to the PCA prior to the issue of the Occupation Certificate.
- (f) Work as Executed Plans prepared by a Chartered Professional Engineer or a Registered Surveyor when all the site engineering works are complete shall be submitted to the PCA prior to the issue of the Occupation Certificate.
- 51. OCC4006 **Health Noise from Mechanical plant and equipment** Noise from the operation of mechanical, equipment, ancillary fittings, machinery, mechanical ventilation system and/or refrigeration systems must not give rise to offensive noise as defined under the Protection of the Environment Operations Act 1997 (as amended) and will comply with the noise intrusion criteria as defined under the NSW Industrial Noise Policy published by the Environment Protection Authority.

A professional acoustic engineer shall be engaged to certify that the design and construction of all sound producing plants and equipment associated with the building complies with the above requirements. Certification shall be submitted to the Principal Certifying Authority prior to the issue of any Occupation Certificate.

- 52. OCC4013 **Health Food Premises Inspection and Registration** Prior to the issue of any Occupation Certificate or occupation or use of any food premises:
 - (a) An inspection of the fit out of the Food Premises must be arranged with Council's Environmental Health Officer;
 - (b) a satisfactory final inspection must have been undertaken by Council's Environmental Health Officer; and
 - (c) the Food Premises must notify and register with Hurstville City Council of its business details.
- 53. OCC4014 Health Food Premises Noise from mechanical plant and equipment Noise from the operation of mechanical, equipment, ancillary fittings, machinery, mechanical ventilation system and/or refrigeration systems must not give rise to offensive noise as defined under the Protection of the Environment Operations Act 1997 (as amended) and will comply with the noise intrusion criteria as defined under the NSW Industrial Noise Policy published by the Environment Protection Authority.

A professional acoustic engineer shall be engaged to certify that the design and construction of the all sound producing plants and equipment associated with the building complies with the above requirements. Certification shall be submitted to the Principal Certifying Authority prior to the issue of any Occupation Certificate.

54. OCC6002 - Engineering - Vehicular crossing and Frontage work - Major

development - The following road frontage works shall be constructed in accordance with Council's, Specification for Vehicular Crossings and Associated Works together with the Vehicular Crossing Approval issued by Council's Engineering Services Division:

- (a) Construct a 150mm thick concrete vehicular crossing reinforced F72 fabric in accordance with Council's Specifications for vehicular crossings.
- (b) Any existing vehicular crossing and/or laybacks which are redundant must be removed. The kerb and gutter, any other footpath and turf areas shall be restored at the expense of the beneficiary of this consent and in accordance with Council's Specification for Vehicular Crossings and Associated Works. The work shall be carried out by a private contractor, subject to Council approval.

A private contractor shall carry out the above work, at the expense of the beneficiary of this consent and in accordance with Council's Specification for Vehicular Crossings and Associated Works.

The driveway and road frontage works are to be completed **before the issue of the Occupation Certificate**.

- 55. OCC6004 Engineering Line marking of car parking spaces Major Development Internal driveways and parking spaces are to be adequately paved with concrete or bitumen, or interlocking pavers to provide a dust-free surface. All car parking spaces are to be line marked in accordance with AS1742 Australian Standard Manual of Uniform Traffic Control Devices and RMS's guidelines.
- **56.** OCC6005 **Engineering Completion of Major Works** Prior to the issue of a Final Occupation Certificate, the following works must be completed at the applicant's expense to the satisfaction of Council's Engineering Services section:
 - (a) Relocation of existing power/light pole
 - (b) Relocation/provision of street signs
 - (c) New or replacement street trees;
 - (d) New footway verges, where a grass verge exists, the balance of the area between the footpath and the kerb or site boundary over the full frontage of the proposed development must be turfed. The grass verge must be constructed to contain a uniform minimum 75mm of friable growing medium and have a total cover of turf predominant within the street.
 - (e) New or reinstated kerb and guttering within the road related area; and
 - (f) New or reinstated road surface pavement within the road.

Council's Engineering Services Section must advise in writing that the works have been completed to their satisfaction prior to the issue of the Occupation Certificate. Further the damage deposit paid to Council will not be released until the works have been completed to Council's satisfaction.

57. OCC6006 - **Engineering - Wheel Stops** - Wheel stops must be installed in accordance with Section 2.4.5.4 of the Australian Standards AS/NZS 2890.1 - Parking Facilities - Part 1 Off-Street Car Parking. Wheel stops shall be painted with reflective white paint to ensure night time visibility.

- 58. OCC6009 **Engineering Stormwater drainage works Works As Executed** Prior to the issue of the Occupation Certificate, stormwater drainage works are to be certified by a qualified stormwater engineer, with Works-As-Executed drawings supplied to Council detailing:
 - (a) Compliance with conditions of development consent relating to stormwater;
 - (b) The structural adequacy of the On-Site Detention system (OSD);
 - (c) That the works have been constructed in accordance with the approved design and will provide the detention storage volume and attenuation in accordance with the submitted calculations;
 - (d) Pipe invert levels and surface levels to Australian Height Datum;
 - (e) Contours indicating the direction in which water will flow over land should the capacity of the pit be exceeded in a storm event exceeding design limits.

Council's Engineering Services section must advise in writing that they are satisfied with the Works-As-Executed prior to the issue of the Occupation Certificate.

- 59. OCC7001 Building Fire Safety Certificate before Occupation or Use In accordance with Clause 153 of the Environmental Planning and Assessment Regulation 2000 (the Regulation), on completion of building works and prior to the issue of an Occupation Certificate, the owner must cause the issue of a Final Fire Safety Certificate in accordance with Clause 170 of the Regulation. The Fire Safety Certificate must be in the form required by Clause 174 of the Regulation. In addition, each essential fire or other safety measure implemented in the building or on the land on which the building is situated, such a Certificate must state:
 - (a) That the measure has been assessed by a person (chosen by the owner of the building) who is properly qualified to do so.
 - (b) That as at the date of the assessment the measure was found to be capable of functioning at a standard not less than that required by the attached Schedule.

A copy of the certificate is to be given (by the owner) to the Commissioner of Fire and Rescue NSW and a further copy is to be displayed in a frame and fixed to a wall inside the building's main entrance.

60. OCC7002 - **Building - Slip Resistance** - Floor surfaces used in the foyers, public corridors/hallways, stairs and ramps as well as floor surfaces in wet rooms in any commercial/retail/residential units are to comply with the slip resistant requirements of AS1428.1 (general requirements for access/new building work) and AS1428.4 (tactile ground surface indicators) and AS2890.6 (off-street parking). Materials must comply with testing requirements of AS/NZS4663:2002.

ONGOING CONDITIONS

These conditions have been imposed to ensure that the use or operation of the development does not adversely impact on the amenity of the neighbourhood or environment.

- **Ratios** The licensee of a centre based or mobile children's service must ensure that the ratio of primary contact staff to children must be in accordance with legislative and industry requirements.
- 62. ONG2002 **Development Assessment Hours of operation** The approved hours of operation shall be restricted to the following: 7.30am 6.00pm Monday Friday, closed Saturday and Sunday. Use of outdoor play areas are restricted between 9.00am 6.00pm.
- 63. ONG2003 **Development Assessment Maintenance of Landscaping** All trees and plants forming part of the landscaping must be maintained on an ongoing basis. Maintenance includes watering, weeding, removal of rubbish from tree bases, fertilizing, pest and disease control and any other operations required to maintain healthy trees, plants and turfed areas.
- 64. ONG4011 **Health Noise Control** The use of the premises must not give rise to the transmission of 'offensive noise' to any place of different occupancy. 'Offensive noise' is defined in the Protection of the Environment Operations Act 1997 (as amended).
- 65. ONG4014 Health Health Care Premises Medical Waste Storage and Disposal A separate clinical waste bin and sharp container is to be provided for the disposal of clinical waste and sharps. Clinical and sharps waste must be collected and disposed of by an authorised contractor in accordance with the Protection of the Environment Operations (Waste) Regulation 2005 (as amended).
- 66. ONG4017 **Health Lighting General Nuisance** Any lighting on the site shall be designed so as not to cause a nuisance to other residences in the area or to motorists on nearby roads and to ensure no adverse impact on the amenity of the surrounding area by light overspill.
- 67. ONG4018 Health Amenity of the neighbourhood The implementation of this development shall not adversely affect the amenity of the neighbourhood or interfere unreasonably with the comfort or repose of a person who is outside the premises by reason of the emission or discharge of noise, fumes, vapour, odour, steam, soot, dust, waste water, waste products, grit, oil or other harmful products.
 - No vegetation, article, building material, waste or the like shall be ignited or burnt whatsoever or in association with the work on site.
- 68. ONG4041 Health Food Premises Adequate waste receptacles (Restaurants, takeaway/cafe) Appropriate waste and recycling containers must be provided in accordance with the following waste generation rates:-
 - Restaurants and Food Shops 0.3-0.6 square metres per 100 meals, plus up to 0.15 cubic metres of beverage containers per 100 meals; and,

All waste and recycling containers shall be stored in the approved waste storage area that is large enough to store the required number of bins and must be adequately serviced by waste collection vehicles.

69. ONG4043 - **Health - Food premises - Maintenance of food premises** - The food

premises must be maintained in accordance with the Food Act 2003 (as amended), Food Regulation 2010 (as amended); the Food Standards Code as published by Food Standards Australia and New Zealand and Australian Standard AS 4674-2004 - Construction and fit out of food premises (as amended).

- 70. ONG4044 **Health Food premises Noise control** The use of the premises must not give rise to the transmission of 'offensive noise; to any place of different occupancy. 'Offensive noise' is defined in the Protection of the Environment Operations Act 1997 (as amended).
- 71. ONG4045 Health Food premises Final Acoustic Report Verification Within three (3) months from the issue of an Occupation Certificate, an acoustical assessment is to be carried out by acoustic engineer in accordance with the EPA's Industrial Noise Policy and submitted to Council for consideration. This report should include but not be limited to, details verifying that the noise control measures as recommended in the acoustic report submitted with the application are effective in attenuating noise to an acceptable noise level and that the use of mechanical, equipment, ancillary fittings, machinery, mechanical ventilation system and /or refrigeration systems does not give rise to "offensive noise" as defined under the provision of the Protection of the Environment Operation Act 1997 (as amended).
- 72. ONG4046 **Health Food premises Garbage Odour** A waste contractor shall be engaged to remove all waste from the garbage storage area on a regular basis so that no overflow of rubbish will occur. Practical measures are also to be taken to ensure that odour emission from the garbage storage area does not cause offensive odour as defined under the provision of the Protection of the Environment Operations Act, 1997 (as amended).
- 73. ONG4047 **Health Food premises Storage of goods** There shall be no storage of any goods external to the building with the exception of waste receptacles.
- 74. ONG4049 **Health** The premises must comply with the Smoke Free Environment Act 2000 (as amended).
- 75. ONG4050 **Health Restricted use** No amplified equipment or live bands permitted in the outdoor play area at any time.
- 76. ONG4051 **Health Acoustic report** Noise control measures must be adopted and maintained in accordance with the Acoustic report submitted by Rodney Stevens Acoustics from Acoustic Consultants Report 150321R dated 3 September 2015.
- 77. ONG6002 Engineering Loading and Unloading of vehicles All loading and unloading of vehicles in relation to the use of the premises shall take place wholly within a dedicated loading dock/area.
- 78. ONG6003 Engineering Entering and Exiting of vehicles All vehicles shall enter and exit the premises in a forward direction.
- 79. ONG7004 Building Maximum number of children spaces The child care

centre must not exceed twenty three (23) childcare spaces at any one time.

- 80. ONG7005 Child Care Centre The proposal must adequately satisfy all legislative requirements relating to Child Care use.
- 81. ONG7002 **Building Annual Fire Safety Statement** In accordance with Clause 177 of the Environmental Planning and Assessment Regulation, 2000 the owner of the building premises must cause the Council to be given an annual fire safety statement in relation to each essential fire safety measure implemented in the building. The annual fire safety statement must be given:
 - (a) Within twelve (12) months after the date on which the fire safety certificate was received.
 - (b) Subsequent annual fire safety statements are to be given within twelve (12) months after the last such statement was given.
 - (c) An annual fire safety statement is to be given in or to the effect of Clause 181 of the Environmental Planning and Assessment Regulation, 2000.
 - (d) A copy of the statement is to be given to the Commissioner of Fire and Rescue NSW, and a further copy is to be prominently displayed in the building.

ADVICE

This advice has been included to provide additional information and where available direct the applicant to additional sources of information based on the development type.

Not Applicable

Schedule B - Prescribed Conditions

Prescribed conditions are those which are mandated under Division 8A of the *Environmental Planning and Assessment Regulation 2000* and given weight by Section 80A (11) of the Environmental Planning and Assessment Act 1979.

Detailed below is a **<u>summary</u>** of all the prescribed conditions which apply to development in New South Wales. Please refer to the full details of the prescribed conditions as in force, at <u>www.legislation.nsw.gov.au</u>.

It is the responsibility of the beneficiary of this consent to determine which prescribed conditions apply.

- 82. PRES1002 Clause 98 Building Code of Australia & Home Building Act 1989 Requires all building work to be carried out in accordance with the Building Code of Australia. In the case of residential building work to which the Home Building Act 1989 relates, there is a requirement for a contract of insurance to be in force before any work commences.
- 83. PRES1003 Clause 98A Erection of Signs Requires the erection of signs on site and outlines the details which are to be included on the sign. The sign must be displayed in a prominent position on site and include the name and contact details of the Principal Certifying Authority and the Principal Contractor.
- 84. PRES1004 Clause 98B Home Building Act 1989 If the development involves

residential building work under the Home Building Act 1989, no work is permitted to commence unless certain details are provided in writing to Council. The name and licence/permit number of the Principal Contractor or Owner Builder and the name of the Insurer by which work is insured under Part 6 of the Home Building Act 1989.

85. PRES1007 - Clause 98E – Protection & support of adjoining premises - If the development involves excavation that extends below the level of the base of the footings of a building on adjoining land, this prescribed condition requires the person who benefits from the development consent to protect and support the adjoining premises and where necessary underpin the adjoining premises to prevent any damage.

Schedule C – Operational & Statutory Conditions

These conditions comprise the operational and statutory conditions which must be satisfied under the Environmental Planning and Assessment Act 1979 and the Environmental Planning & Assessment Regulation 2000. Please refer to the full details of the Act and Regulations as in force, at www.legislation.nsw.gov.au.

It is the responsibility of the beneficiary of this consent to determine which operational and statutory conditions apply.

- 86. OPER1001 Requirement for a Construction Certificate The erection of a building must not commence until a Construction Certificate has been issued by the consent authority, the Council (if the Council is not the consent authority) or an accredited certifier.
 - An application form for a **Construction Certificate** is attached for your convenience.
- 87. OPER1002 **Appointment of a Principal Certifying Authority** The erection of a building must not commence until the beneficiary of the development consent has:
 - (a) appointed a Principal Certifying Authority (PCA) for the building work; and
 - (b) if relevant, advised the PCA that the work will be undertaken as an Owner-Builder.

If the work is not going to be undertaken by an Owner-Builder, then the beneficiary of the consent must:

- (a) appoint a Principal Contractor to undertake the building work. If residential building work (within the meaning of the Home Building Act 1989) is to be undertaken, the Principal Contractor must be a holder of a contractor licence; and
- (b) notify the PCA of the details of any such appointment; and
- (c) notify the Principal Contractor of any critical stage inspections or other inspections that are required to be carried out in respect of the building work.

An <u>Information Pack</u> is attached for your convenience should you wish to appoint Hurstville City Council as the Principal Certifying Authority for your development.

88. OPER1003 - Notification of Critical Stage Inspections - No later than two (2)

days before the building work commences, the PCA must notify:

- (a) the consent authority and the Council (if not the consent authority) of his or her appointment; and
- (b) the beneficiary of the development consent of the critical stage inspections and other inspections that are to be carried out with respect to the building work.
- 89. OPER1004 **Notice of Commencement** The beneficiary of the development consent must give at least two (2) days notice to the Council and the PCA of their intention to commence the erection of a building.
 - A **Notice of Commencement Form** is attached for your convenience.
- 90. OPER1007 Critical Stage Inspections The last critical stage inspection must be undertaken by the Principal Certifying Authority. The critical stage inspections required to be carried out vary according to Building Class under the Building Code of Australia and are listed in Clause 162A of the Environmental Planning and Assessment Regulation 2000.
- 91. OPER1008 **Notice to be given prior to critical stage inspections** The principal contractor for a building site, or the owner-builder, must notify the principal certifying authority at least 48 hours before each required inspection needs to be carried out.
 - Where Hurstville City Council has been appointed PCA, forty eight (48) hours notice in writing, or alternatively twenty four (24) hours notice by facsimile or telephone, must be given to when specified work requiring inspection has been completed.
- 92. OPER1009 **Occupation Certificate** A person must not commence occupation or use of the whole or any part of a new building unless an Occupation Certificate has been issued in relation to the building or part.
 - Only the Principal Certifying Authority appointed for the building work can issue the Occupation Certificate.
 - An **Occupation Certificate** Application Form is attached for your convenience.

3.2 45-51 ANDOVER STREET, CARLTON – DA2015/0267

Speakers:

Michael Gheorghiu (Town Planner for the Applicant)

Voting of the Panel Members:

The decision of the panel was unanimous.

DECISION OF THE PANEL

The Georges River Council IHAP as the delegate of the Georges River Council determines Development Application No 267/2015 for demolition of three (3) buildings, construction of a new five (5) storey mixed use development with basement parking at No 45-51 Andover Street Carlton by granting consent to the application subject to the following conditions:

SPECIFIC DEVELOPMENT CONDITIONS

SECTION A - General Conditions

The conditions that follow in this Section A of the Notice of Determination are general conditions which are imposed to ensure that the development is carried out in accordance with the development consent.

(1) Approved Plans of Consent

The development must be implemented in accordance with the approved plans, specifications and details listed below and any supporting information submitted with the Development Application except as amended by any conditions attached to the Development Consent:

- (i) Architectural plans prepared by CMT Architects Pty Ltd, Drawing Nos. 2.98 (Issue H), 2.99 (Issue I), 2.00 (Issue I), 2.01 (Issue H), 2.02 (Issue H), 2.03 (Issue H), 2.04 (Issue H), 2.05 (issue F), 3.00 (Issue H), 4.00 (Issue H), 4.01 (Issue H), dated 26/05/2016.
- (ii) Landscape plans prepared by Site Design + Studios, Drawing No.15-1782, pages DA01, DA02, DA03, Revision A/2, dated 13/04/16.
- (iii) Stormwater plans prepared by LMW Design Group P/L, Job No.1025.15, Rev.A, Drawing Nos. D1, D2, D3, D4, D5, D5A, D6, D7, D8, D9, D10, dated 2 December 2015.
- 1(a) Provision shall be made for mechanical ventilation for the basement carpark and the shops.
- 1(b) Provision shall be made for grease traps to the shops if required.
- 1(c) This consent does not grant approval for use of any of the areas identified as shops.

<u>SECTION B – Prior to the Issue of a Construction Certificate or Demolition</u> Conditions

The conditions that follow in this Section B of the Notice of Determination relate to the payment of fees, amendments being made to the proposal, further investigation being undertaken or the preparation of documentation that must be complied with prior to the issue of a Construction Certificate or Demolition.

Note: A copy of the Construction Certificate shall be forwarded to Council prior to commencement of construction where Council is not the certifier who issued the Construction Certificate.

(2) Asset & Building Fees

Payment of the following amounts as detailed below:

•	Restoration Deposit of	\$27,700.00
•	*Builders Long Service Levy of	\$31,560.00
•	Driveway and Restoration Works Design	
	Inspection Fee of	\$ 750.00
•	Asset Inspection Fee of	\$ 110.00
•	Andover Lane Parking Restriction Sign Installation of	\$ 2,500.00

*Note: The Builders Long Service Levy quoted is based on the market value of the proposed building works and the Levy Rate applicable at the time of assessing the Development Application and may be subject to change prior to payment.

(3) Restoration Deposit

A deposit of \$27,700.00 shall be lodged with Council to ensure the completion of the following works to be completed at the applicant's expense

- * Construction of new kerb and gutter across all street frontages of the site.
- * Construction of new footpath across all street frontages of the site.
- * All associated road pavement restorations.
- * Installation of turf as required across all street frontages.

These works are to be in accordance with plans and specifications to be issued by Council.

(4) Section 94 Index

Section 94 Contributions are to be paid as detailed below in the following condition, and until paid all contributions will be indexed four (4) times a year (on the following dates) to allow for the cost increases: 31 January, 30 April, 31 July and 31 October.

(5) Section 94 Contributions

As at the date of Development Consent the following contributions have been levied on the subject development under Section 94 of the Environmental Planning and Assessment Act, 1979 and the nominated Section 94 Contributions Plans:

No.1 – Roads and Traffic Management – Residential	\$ 3,889.87
No.5 – Open Space 2007	\$251,599.04
No.9 – Kogarah Libraries – Buildings	\$ 5,532.00
No.9 – Kogarah Libraries – Books	\$ 3,944.22
TOTAL	\$264,995.93

Any of the above Section 94 Contributions Plans may be inspected at the Georges River Council Customer Service Centres.

(6) Dilapidation Report

Prior to issue of any construction certificate or commencement of any demolition or earth works on site, the applicant shall submit, for acceptance by the Principal Certifying Authority (PCA), with a copy forwarded to Council where Council is not the PCA, a full dilapidation report on the visible and structural condition of the following properties;

(i) All neighbouring buildings likely to be affected by the excavation as determined by the consulting engineer.

The report must be completed by a suitably qualified consulting structural/ geotechnical engineer as determined necessary by that professional based on the excavations for the proposal, the subsoil conditions and any recommendations of a geotechnical report for the site. The report shall have regard to protecting the applicant from spurious claims for structural damage and shall be verified by all stakeholders as far as practicable."

Reports relating to properties that refuse access to carry out inspections to complete the dilapidation report, after being given reasonable written notice to request access (at least 14 days) at a reasonable time (8.00am-6.00pm), are not to hold up the release of the Construction Certificate.

(7) Soil and Water Management

A Soil and Water Management Control Plan, incorporating contour levels and prepared in accordance with Environmental Site Management Policy shall be submitted to Council detailing all measures to control soil erosion and sedimentation runoff from the site during excavation and construction activities.

(8) SEPP No 65 Certification

A design verification statement from a qualified designer shall be submitted that verifying that the plans and specifications achieve the design quality of the development for which consent was granted having regard to the design quality principles of State Environmental Planning Policy No. 65.

(9) Adaptable Housing Compliance

The proposed development including the nominated adaptable units shall comply with the adaptable housing provisions of AS4299 – Adaptable Housing and AS1498 – Access and Mobility (Parts 1 and 2). The Adaptable Housing checklist and circulation diagram demonstrating compliance shall be submitted.

(10) Ausgrid Conduits

A copy of Ausgrid's written requirements are to be forwarded to Council with regard to the laying of underground low voltage electricity conduits within the footpath area across the development site. Ausgrid will supply the conduits at no charge, subject to the applicant restoring the footpath after the installation and these provisions are to be put into effect prior to the release of the Occupation Certificate.

(11) Ausgrid Sub Station

The applicant is to confer with Ausgrid to determine if an electricity distribution substation is required. If so, shall be incorporated within the Construction Certificate and it will be necessary for the final film survey plan to be endorsed with an area having dimensions 5m x 4m over the location of the proposed electricity distribution substation to be dedicated to Council as public roadway, or as otherwise agreed with Ausgrid. Ausgrid's requirements are to be met prior to release of the occupation certificate.

(12) Clearances to Overhead Mains

If any part of the proposed structure, within 5m of a street frontage, is higher than 3m above footway level, the applicant is to confer with Ausgrid to determine if satisfactory clearances to any existing overhead mains will be affected. If so, the applicant is to make arrangements with Ausgrid for any necessary modification to the electrical network in question.

These works to be at the applicant's expense and Ausgrid's requirements are to be met prior to actual construction commencing on site or as agreed with Ausgrid.

(13) Sydney Water (DA Only)

The approved plans must be processed through Sydney Water to determine whether the development will affect any Sydney Water asset's (sewer and water mains, stormwater drains and/or easements) and if any further requirements need to be met. An approval receipt will be issued by Sydney Water which is to be submitted to Council or the Principal Certifying Authority.

Please refer to the web site www.sydneywater.com.au for;

- Sydney Water Tap in see Plumbing, building and developing and then Sydney Water Tap in; and
- Building over/adjacent to a Sydney Water Asset see Plumbing, building and developing, building then Building Approvals or telephone 13 20 92.

(14) Amended Stormwater Management Plan

The stormwater plan prepared by LMW Design Group P/L, Job No.1025.15, Rev. A, dated 2/12/15 shall be amended to reflect the approved architectural plans, landscape plan and any other conditions imposed in this consent.

(15) Privacy Screening - Communal Open Space Area

The balustrade on the northern end of the communal open space area on the northeastern side of the fourth floor level shall be constructed as an architecturally designed privacy screen with a height of 1800mm above finished floor level. The screen shall be either opaque glazing or aluminium louvres angled in a way that does not enable looking to the side boundary at No.43 Andover Street.

(16) Privacy Screening – Windows to Units 4.01 and 4.02

Privacy Screens shall be erected over the rear (south-western) facing windows from the living rooms of Units 4.01 and 4.02 on the fourth floor to prevent overlooking of No.1 Tanner Avenue. The louvers shall be architecturally designed, fixed and immovable and be constructed of vertical louvres angled 45 degrees from the window.

(17) Setback of Awning over Andover Street

The awning over Andover Street shall be reduced in width to 2m from the street boundary along the entire frontage to enable street trees to grow to maturity.

(18) Finished Floor Level of Basement Level

The finished floor level of Basement 1 shall be RL 33.170. The finished floor level of Basement 2 shall be RL 30.170. The grades of the internal driveway ramps shall comply with the transition requirements of "AS/NZS 2890.1:2004 - Off Street Car Parking, Section 2.5.3".

(19) Payment of Fee – Cost of Installation of Parking Signage in Andover Lane

The applicant shall pay a fee of \$2,500.00 to cover the costs for Council to install parking restriction signage in Andover Lane, subject to approval from the Local Traffic Committee.

(20) Demolition and Construction Management Plan

Prior to the issue of any construction certificate, any demolition or earthworks on the site, the applicant shall submit to Council for approval a "Management Plan" detailing the following to safely manage vehicular and pedestrian traffic during the works at the site:

- Traffic Control Plans and details of how the company proposes to place, erect, dismantle and/or undertake the works at the site.
- All works on the road or road related areas are to be clearly delineated and designed in accordance with the relevant standards, refer to "AS 1742.3 2009" and the Roads and Maritime Services "Traffic Control at Worksites (TCAWS) Manual, Version 4.0, 2010"
- The Traffic Control Plans and the works must be prepared/undertaken by RMS accredited (ticketed) personnel.
- Where heavy vehicles associated with the site will be parked whilst waiting to enter the site.
- Location of loading and unloading areas for trucks.
- The route of all trucks conveying materials to and from the site.

Demonstration that pedestrian access past the site is maintained during demolition and construction works.

The conditions that follow in this Section C of the Notice of Determination are specific to the proposed development and must be complied with prior to the commencement of construction on the site.

(21) Geotechnical Report

Excavation of the site is to extend only to that area required for building works depicted upon the approved plans. All excess excavated material shall be removed from the site. In this regard, all excavated waste materials shall be disposed of at an approved Waste Depot.

No rock breaking or other machinery for the excavation, drilling, cutting or removal of rock shall be used on the site prior to the acceptance by the principal certifying authority of the following documentation:

- (i) A report by a geotechnical engineer detailing the measures recommended in undertaking the works so as to prevent damage to any adjoining or nearby buildings.
- (ii) The type and size of machinery proposed.
- (iii) The routes of all trucks to convey material to and from the site.

(22) Detailed Stormwater Plan

The submitted stormwater plan has been assessed as a concept plan only and no detailed assessment of the design has been undertaken.

A Stormwater Detailed Plan and supporting information of the proposed on-site stormwater management system including any measures to control quality and quantity of the stormwater runoff discharged from the site are to be submitted. The required details in this Plan and the relevant checklist are presented in Council's Water Management Policy.

The design parameters and the general concept of the proposed on-site stormwater management system are to be the same as documented in the approved Stormwater Concept Plan for the proposed development. Any variation to the approved concept design is required to be justified and supported by appropriate details, calculations and information to allow proper assessment of the revised concept design.

(23) Certification of Detailed Plan

The detailed stormwater plan is to be certified by a Chartered Professional Engineer. A statement, that the stormwater system has been designed in accordance with Council's Water Management Policy and satisfies the provisions and objectives of that policy, must be included in the Stormwater Detailed Plan.

A 38.1m³ On-Site Detention system with a Maximum Site Discharge of 21.2 Litres per Second is to be provided in accordance with the Stormwater Concept Plan and associated Design Assessment Report. The overflow is to be directed to the site drainage system.

(25) Certification by Mechanical Engineer

To ensure that adequate provision is made for ventilation of the building, mechanical and /or natural ventilation shall be provided. These systems shall be designed in accordance with the provisions of:-

- a) The Building Code of Australia;
- b) Australian Standard AS 1668 Part 1 1998;
- c) Australian Standard AS 1668 Part 2 2002;
- d) The Public Health Act 2010;
- e) The Public Health Regulation 2012;
- f) Australian Standard 3666.1 2002;
- g) Australian Standard 3666.2 2002;
- h) Australian Standard 3666.3 2000.

Details of all mechanical and /or natural ventilation systems, along with specific certification, provided by an appropriately qualified person, verifying compliance with the abovementioned requirements.

(26) Structural Engineer's Details

Engineer's details prepared by a practising Structural Engineer being used to construct all reinforced concrete work, structural beams, columns & other structural members. The details are to be submitted to the Principal Certifying Authority for approval prior to construction of the specified works.

A copy shall be forwarded to Council where Council is not the PCA.

(27) Protection of Site – Hoarding

A hoarding or fence must be erected between the work site and the public place if:

- the work involved in the erection or demolition of a building is likely to cause obstruction or inconvenience to pedestrian or vehicular traffic in a public place; or
- if it involves the enclosure of a public place.

If necessary an awning is to be erected which is sufficient to prevent any substance from or in connection with the work from falling into a public place.

Any such hoarding, fence or awning is to be removed when the work has been completed.

If the work site is likely to be hazardous to persons in a public place, it must be kept lit between sunset and sunrise.

(28) Ground Anchors

Should the proposed development require the installation of ground anchors to a road reserve the following must be complied with:

- The appropriate Roads Act 1993 approvals shall be obtained.
- The anchoring is to be de-stressed once no longer required.
- The work is to be clear of all services contained within the public roadway and the required dial before you dig investigations are to be undertaken in relation to any services that may be in the proposed anchor locations.
- Public liability insurances being held by the builder/ developer with a copy being submitted to Council.
- A works-as-executed plan showing the exact location of all anchoring points being submitted to Council upon their installation.

It is to be noted that if anchoring into adjacent private properties is required any such approval would need to be obtained from the owners of this property.

(29) Driveway

In respect to vehicular access to the proposed development the gutter across the driveway are to be reconstructed between the kerb and street alignment to Council's specifications.

In this regard a separate driveway application is to be lodged with Council for works outside the property boundary. Furthermore the design boundary level is to be received from Council prior to construction of the internal driveway.

(30) Council Infrastructure Inspection

Prior to the commencement of any works an authorised representative of the applicant is to organise and attend a meeting on site with Council's Infrastructure Compliance Co-ordinator to discuss protection of Council's infrastructure. To organise this meeting contact Council's Customer Service Centre on 9330 6400.

(31) Public Liability Insurance

All nominated contractors / applicants carrying out driveway and/or restoration works on Council property must carry public liability insurance with a minimum cover of twenty million dollars (\$20,000,000.00). In this regard, prior to commencement of works, the principal contractor is to lodge an "Application for the Construction of Work by Private Contractor" to Council, which includes submitting evidence of their current insurance. The principal contractor must ensure that subcontractors are also adequately insured.

(32) Soil Erosion Controls

Prior to commencement of any site works, erosion and sediment controls are to be installed in accordance with Environmental Site Management Policy and any approved Soil & Water Management Plan and shall incorporate:

 Measures to prevent sediment and other debris escaping from the cleared or disturbed areas into drainage systems or waterways; Controls to prevent tracking of sand, soil, aggregates, etc, by vehicles onto adjoining roadways.

(33) Installation of a Works Zone

The installation of a "Works Zone" for the site will require the approval from the Local Traffic Committee. As a result, the applicant shall provide a formal request to Council's Traffic Section with the duration and exact location of the required "Works Zone" at least 6 weeks prior to its required installation date. All costs associated with the installation of a "Works Zone" will be at the applicant's expense.

(34) Application for Road Closure

A "Road Closure Application Form" and associated documents shall be submitted to Council for approval at least 5 business days prior to any proposed lane closure for concrete pours, cranes or other activities involved in the demolition, excavation and construction on the site.

SECTION D – Construction and Operational Conditions

The conditions that follow in this Section D of the Notice of Determination are imposed to ensure the development is constructed and operates having regard to relevant legislation and does not unreasonably impact on the amenity of the locality or environment during the construction phase or the operation of the use.

(35) Inspections - Multi Unit

The following lists of inspections are the **MANDATORY CRITICAL STAGE INSPECTIONS** that **MUST** be carried out by the Principal Certifying Authority (PCA).

- (a) at the commencement of building works
- (b) prior to covering waterproofing in any wet areas, for a minimum of 10% of rooms with wet areas within a building, and
- (c) prior to covering any stormwater drainage connections, and
- (d) after the building work has been completed and prior to any occupation certificate being issued in relation to the building.

Certificates from your engineer or subcontractor are **NOT** acceptable in the first instance for the above inspections. Failure to have your PCA carry out these inspections could result in a delay or refusal to issue an Occupation Certificate.

In addition to the above, it is recommended that the following inspections be carried out for the subject development;

Erosion Control
LIUSION CONTION
Earthworks/Excavation
Building setout
Concrete reinforcement
Timber and/or steel framework
Mechanical/Hydraulic work

Driveways
Landscaping
External Finishes

(36) Storage of materials on Public Road

All building materials or waste containers must be stored within the confines of the site. The storage of such building materials, waste containers or equipment associated with the project upon the public roadway, including the pedestrian footway or unpaved verge, <u>is prohibited.</u>

(37) Use of Crane on Public Road

Prior approval must be obtained from Council a minimum of 24 hours before the use on any site of a crane, hoist or similar machinery that will be used to transfer materials across Council's footpath. This includes cranes that are situated on roadways, footpaths and road reserves.

Any application for approval must be accompanied by the following information:-

- Site sketch indicating the proposed location of the crane, pedestrian controls and traffic controls;
- A copy of current public liability insurance with minimum cover of twenty million dollars (\$20,000,000) indemnifying Council in the event of an incident;
- A copy of an RMS accredited traffic control plan:
- Proof that the local area command of the NSW Police have been advised of the proposal.

The use of a crane, hoist or similar machinery on any site without prior approval is prohibited.

(38) Building Height - Surveyors Certificate

The proposed building is not to be erected at a height greater than that indicated on the approved plan. A certificate from a Registered Surveyor verifying the correct Reduced Level of the ground floor slab and boundary clearances shall be submitted prior to inspection of the steel reinforcement.

(39) Excavation of Site

Excavation of the site is to extend only to that area required for building works depicted upon the approved plans. All excess excavated material shall be removed from the site. In this regard, all excavated waste materials shall be disposed of at an approved Waste Depot (details are available from Council).

All excavations and backfilling associated with the erection or demolition of a building must be executed safely and in accordance with appropriate professional standards.

All excavations associated with the erection or demolition of a building must be properly guarded and protected to prevent them from being dangerous to life or property.

If the soil conditions require it, retaining walls associated with the erection or demolition of a building or other approved methods of preventing movement of the soil shall be provided and adequate provision shall be made for drainage.

(40) Stormwater to Kerb

Any stormwater connections to the kerb and gutter are to be in accordance with Council's 'Specification for Construction by Private Contractors'.

(41) Redundant Driveway

All existing vehicular crossings adjacent to the subject premises that have become redundant shall be removed and the footway and kerb and gutter reinstated at the developer/applicants expense.

(42) Work within Road Reserve

A Development Consent or any related Construction Certificate does not allow for the erection of a structure or to carry out work in, on or over a public road. Should a structure or work be required a separate approval under S138 of the Road Act 1993 must be granted by Council prior to the commencement of any works within the road reserve. Applications may be made at Council's Customer Service Centre.

(43) Damage within Road Reserve & Council Assets

The owner shall bear the cost of restoring any footpath, roadway and any other Council assets damaged due to works at, near or associated with the site. This may include works by Public Utility Authorities in the course of providing services to the site.

(44) Public Utility & Telecommunication Assets

The owner shall bear the cost of any relocation or modification required to any Public Utility Authority assets including telecommunication lines & cables and restoring any footpath, roadway and any other Council assets damaged due to works at, near or associated with the site.

(45) Stormwater Drainage

All roof water and surface water from paved or concreted areas being disposed of to the street gutter by means of a sealed pipeline constructed in accordance with AS/NZS 3500.3.2. The line must pass through a silt arrestor pit, a standard design is available within Council's Water Management Policy.

(46) Garbage Room

The proposed garbage room being provided with the following:-

- a) A smooth concrete floor graded and drained to a floor waste connected to the sewer of the Water Board.
- b) The walls being cement rendered with the intersection of the walls and floor

- being coved to a radius of not less than 25mm.
- c) The door being close fitting to prevent the access of rats and mice.
- d) A cold water hose cock being provided for the cleaning of containers and the room itself.
- e) Ventilation being provided by means of direct connection to the outside air to the satisfaction of Council.
- f) A sign, minimum size 600mm x 600mm, directing residents not to place recyclables in garbage carts and encouraging residents to recycle. Details of an acceptable wording for the sign are available from Council.

(47) Separate DA Consents for Usage

Separate Development Consents shall be obtained for the usage of each commercial tenancy prior to occupation, where the use was not nominated as part of this Development Application.

(48) No Offensive Noise

To minimise the noise impact on the surrounding environment, the use of the premises, building services, equipment, machinery and ancillary fittings shall not give rise to "offensive noise" as defined under the provisions of the Protection of the Environment Operations Act 1997.

(49) Hours of Construction

Construction may only be carried out between 7.00 am and 5.00 pm on Monday to Saturday and no construction is to be carried out at any time on a Sunday or a public holiday.

(50) Restriction on Hours of Excavation (other than single residential dwelling)

Despite the general hours of construction above,

- a) The hours where rock breaking, cutting, hammering and drilling occur shall be limited to 9:00am 4:00pm on weekdays only.
- b) A noise management plan for the above works, prepared by a suitably qualified acoustical practitioner in accordance with the Interim Noise Construction Guidelines prepared by the Department of Environment & Climate Change NSW, must be submitted to Council prior to commencement of any excavation works.

(51) Provision of Amenities

Toilet facilities are to be provided, at or in the vicinity of the work site on which work involved in the erection or demolition of a building is being carried out, at the rate of one toilet for every 20 persons or part of 20 persons employed at the site or as specified by Workcover requirements.

- each toilet provided must be a standard flushing toilet and must be connected:
- to a public sewer; or

- if connection to a public sewer is not practicable, to an accredited sewage management facility approved by the Council; or
- if connection to a public sewer or an accredited sewage management facility is not practicable, to some other sewage management facility approved by the Council.

The provision of toilet facilities must be completed before any other work is commenced.

(52) Letter Boxes

Suitable letter box facilities (including Owner's Corporation in the case of strata units) shall be provided in accordance with Australia Post specifications.

(53) No Sign erected without DA Consent

No advertisement or sign shall be erected or displayed without development consent from Council, unless exempted under State Environmental Planning Policy (Exempt and Complying Development Codes) 2008 or Kogarah Local Environmental Plan 2012. Any advertising matter relating to the previous use of the premises shall be removed.

(54) Avoid Annoyance from lighting

Any lighting of the premises shall be installed in accordance with Australian Standard AS 4282 – 1997: Control of the Obtrusive Effects of Outdoor Lighting so as to avoid annoyance to the occupants of adjoining premises or glare to motorists on nearby roads. Flashing, moving or intermittent lights or signs are prohibited. The intensity, colour or hours of illumination of the lights shall be varied at Council's discretion if Council considers there to be adverse affects on the amenity of the area.

(55) Oil/Silt Separator

An oil/silt separator sized to the catchment area must be specified on the Stormwater Detailed Plans and located downstream of the proposed basement car park and prior to discharge to councils stormwater system.

(56) Car Wash

To ensure that waste water is treated in an acceptable manner the car wash bay shall be designed and constructed to ensure that waste water is discharged to the sewer in accordance with the requirements of Sydney Water. Evidence of a permit issued by Sydney Water shall be submitted.

(57) Basix Certificate Details - DA Only

Construction of building works given Development Consent must be carried out in accordance with a valid and current BASIX certificate and all required commitments

must be satisfied.

(58) Air Conditioning / Offensive Noise

Air conditioning plant and equipment shall be installed and operated so as to not create an offensive noise as defined under the Protection of the Environment Operations Act 1997 and Protection of the Environment Operations (Noise Control) Regulation 2008.

(60) Building Finishes

The building finishes are to be constructed in accordance with the colour board and perspective submitted with the Development Application.

(61) Allocation of Car Parking Spaces

A minimum of 56 off street car parking spaces shall be constructed, drained, marked and maintained at all times in accordance with the approved plans. These spaces shall be allocated as follows:

- a) Thirty-eight (38) spaces are to be allocated to the residential units.
- b) Six (6) spaces are to be allocated as visitor parking spaces.
- c) Twelve (12) spaces are to be allocated to the retail/commercial units.

(62) Residential Car Parking Spaces

A minimum of one (1) unrestricted car parking space shall be allocated to each residential unit. Where a three (3) or more bedroom residential unit is provided within the development it is to be allocated two parking spaces in the first instance.

(63) Commercial/Retail Parking Spaces

The required commercial/retail car parking spaces shall be allocated evenly amongst the commercial/retail units based on the gross floor area of each unit.

(64) Visitor Parking

A directional sign shall be provided at the front of the site indicating the availability of visitor and/or customer parking on site. Those visitor and/or customer spaces shall be marked or signposted.

(65) Tree Removal

The trees identified in the table below may be removed:

Tree Species	Location on Site/Tree No	Work Required
Agonis flexuosa	45-49 Andover Street,	Removal
	Carlton /Tree 1	
Agonis flexuosa	45-49 Andover Street,	Removal
	Carlton /Tree 1	
Cupressus sempervirens	45-49 Andover Street,	Removal
	Carlton /Tree 1	

All tree removals are to be carried out by a certified Tree Surgeon/Arborist to ensure that removal is undertaken in a safe manner and complies with the AS 4373-2007 - Pruning of Amenity Trees) and Tree Works Industry Code of Practice (Work Cover NSW 1.8.98).

No trees are to be removed on the site or neighbouring properties without the prior written approval of Council.

(66) Street Trees

Street tree planting in Andover Street will be undertaken by Council and comprise four (4) trees at the front of the site with the species selected in consultation with Council's Parks and Recreation Department. All costs associated with the planting of the trees shall be met by the applicant/owner and paid to Council.

(67) Disposal of Stormwater

All roof water and surface water from paved or concreted areas are to be disposed of in accordance with the Detailed Stormwater Plan by means of a sealed pipeline constructed in accordance with AS/NZS 3500.3:2015.

(68) Stormwater discharge point to the gutter

The stormwater discharge point to the gutter is to be a minimum of one metre to the north-west of the pedestrian kerb ramp.

(69) Pump in basement level discharge to the On-Site Detention Tank

The pump in the basement level is to discharge to the On-Site Detention Tank.

SECTION E – Prior to Occupation or Subdivision Certificate Conditions

The conditions that follow in this Section E of the Notice of Determination relate to conditions that ensure that the development is completed in accordance with the requirements of the Development Consent prior to the issue of either an Occupation Certificate or a Subdivision Certificate.

(70) Adaptable Housing Certification

Certification shall be provided by a person suitably accredited by the Association of Consultants in Access Australia, verifying that the development has been

constructed in accordance with the requirements of AS4299 - *Adaptable Housing* and AS1428 - *Design for Access and Mobility* and in accordance with the report and checklist submitted with the Construction Certificate.

(71) SEPP No 65 Certification

A design verification statement from a qualified designer shall be submitted verifying that the development achieves the design quality of the development as shown in the plans and specifications in respect of which the construction certificate was issued, having regard to the design quality principals of State Environmental Planning Policy No. 65.

(72) Completion of Landscaping

Certification shall be provided from a suitably qualified and experienced Landscape Designer or Landscape Architect. This Certification shall verify that the landscape works have been completed in accordance with the approved detailed landscape plan and relevant conditions of this consent.

Note: A Landscape Designer is a person eligible for membership of the Australian Institute of Landscape Designers and Managers and a Landscape Architect is a person eligible for membership of the Australian Institute of Landscape Architects as a Registered Landscape Architect.

(73) Consolidation of Lots

The lots covered by this development consent shall be consolidated into one lot and proof of registration of the consolidation shall be submitted to Council.

(74) Section 73 Compliance Certificate

A Section 73 Compliance Certificate under the Sydney Water Act, 1994 must be obtained from Sydney Water Corporation.

Application must be made through an authorised Water Servicing Coordinator. Please refer to the Building Developing and Plumbing section of the web site www.sydneywater.com.au then refer to "Water Servicing Coordinator" under "Developing Your Land" or telephone 13 20 92 for assistance.

Following application a "Notice of Requirements" will advise of water and sewer infrastructure to be built and charges to be paid. Please make early contact with the Coordinator, since building of water / sewer infrastructure can be time consuming and may impact on other services and building, driveway or landscape design.

The Section 73 Certificate must be submitted to the Principal Certifying Authority.

(75) Stormwater Compliance Certificate

A Stormwater Compliance Certificate is to be obtained for the constructed on-site stormwater management systems in conjunction with the works-as-executed

drawings and the final inspection. This Certificate is to be signed by an accredited hydraulic engineer (preferably be the original design consultant) and submitted to the Principal Certifying Authority. Copy of the standard Stormwater Compliance Certificate is shown in Council's Water Management Policy.

If the proposed works involve Council owned stormwater infrastructure (or infrastructure to be owned by Council), then the applicant should organise inspection with Council and pay Council the appropriate inspection fee. Inspection is to be carried out at the following specified stages:

- Prior to backfilling of pipelines trenches.
- Prior to backfilling of drainage connection to pipeline or channels.
- Prior to casting pits and other concrete structures including kerb and gutter, aprons, pathways, vehicular crossings, dish crossings and pathway steps.

(76) Positive Covenant

A Restriction on Use of the land and Positive Covenant shall be created and registered on the title of the property, which places the responsibility for the maintenance of the on-site stormwater management system on the owner of the land. The terms of the instrument are to be generally in accordance with the Council's standard terms and conditions for Restriction on Use of the land and Positive Covenant shown in Council's Water Management Policy.

(77) Maintenance Schedule

A Maintenance Schedule for the proposed on-site stormwater management measures is to be prepared and submitted. The Maintenance Schedule shall outline the required maintenance works, how and when these will be done and who will be carrying out these maintenance works.

Construction of frontage works, footpath and tree planting along Andover Lane shall be undertaken to Council's specifications having regard to the dedication of land for road widening purposes.

(78) Dedication of Land in Andover Lane

The dedication shown on the approved plans of the 1.8m wide strip of land measured from the boundary to Andover Lane shall be without cost to Council and shall take place prior the issue of an Occupation Certificate.

Construction of frontage works shall be undertaken to Council's specifications.

(79) Fire Safety Schedule

Certain items of equipment or forms of construction shall be nominated as "<u>fire safety measures</u>" within the building.

Upon completion of works, and before occupation of the building, each of the fire safety measures is required to be certified by an appropriately competent person (chosen by the owner of the building). The certificate is to state that the measure was inspected and found to be designed, installed and capable of operating to a standard not less than that required by the relevant regulations.

Further, it is the responsibility of the owner of the building that each fire safety measure is again inspected and certified as to its condition every twelve (12) months following the submission to Council of the original certification.

(80) BASIX Completion Receipt

In accordance with clause 154C of the Environmental Planning and Assessment Regulation 2000, prior to issuing a final occupation certificate the certifying authority must apply to the Director-General for a BASIX completion receipt.

SECTION F – Prescribed Conditions

The following are prescribed conditions of development consent pursuant to s.80A(11) of the Environmental Planning and Assessment Act 1979 and cl.98 of the Environmental Planning and Assessment Regulation 2000.

(81) Compliance with the Building Code of Australia

The development must be carried out in accordance with the provisions of the Building Code of Australia.

(82) Insurance Requirements under Home Building Act 1989

The builder or person who does the residential building work must comply with the applicable requirements of Part 6 of the Home Building Act, 1989. This means that a contract of insurance must be in force in accordance with Part 6 of that Act before any building work authorised to be carried out by the consent commences.

It is the responsibility of the builder or person who is to do the work to satisfy Council that they have complied with the applicable requirements of Part 6 of the Home Building Act, 1989.

If Council is the Principal Certifying Authority it will not carry out any inspections until a copy of the insurance certificate is received.

(83) Erection of Signs

A sign must be erected in a prominent position on any site on which building work, subdivision work or demolition work is being carried out:

- (a) showing the name, address and telephone number of the principal certifying authority for the work, and
- (b) showing the name of the principal contractor (if any) for any 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.

The sign is to be maintained while the building work, subdivision work or demolition work is being carried out, but must be removed when the work has been completed.

(84) Notification of Home Building Act 1989 Requirements

Residential building work within the meaning of the <u>Home Building Act 1989</u> must not be carried out unless the principal certifying authority for the development to which the work relates (not being the council) has given the council written notice of the following information:

- (a) in the case of work for which a principal contractor is required to be appointed:
 - (i) the name and licence number of the principal contractor, and
 - (ii) the name of the insurer by which the work is insured under Part 6 of that Act.
- (b) in the case of work to be done by an owner-builder:
 - (i) the name of the owner-builder, and
 - (ii) if the owner-builder is required to hold an owner-builder permit under that Act, the number of the owner-builder permit.

If arrangements for doing the residential building work are changed while the work is in progress so that the information notified above becomes out of date, further work must not be carried out unless the principal certifying authority for the development to which the work relates (not being the council) has given the council written notice of the updated information.

(85) Shoring and Adequacy of Adjoining Property

If the development involves an excavation that extends below the level of the base of the footings of a building on adjoining land, the person having the benefit of the development consent must, at the person's own expense:

- (a) protect and support the adjoining premises from possible damage from the excavation, and
- (b) where necessary, underpin the adjoining premises to prevent any such damage.

The above condition does not apply if the person having the benefit of the development consent owns the adjoining land or the owner of the adjoining land has given consent in writing to that condition not applying.

(86) Council Notification of Construction

The erection of a building which is the subject of a Development Consent must not be commenced until:

- a) Detailed plans and specifications of the building have been endorsed with a construction certificate by Council or an accredited certifier.
- b) the person having the benefit of the development consent has:
 - appointed a Principal Certifying Authority (PCA),and
 - notified Council (if Council is not the PCA) in writing of the appointment, and
 - given at least 2 days notice to Council of their intention to commence the erection of the building. The notice may be in writing or by phone.

SECTION G – Demolition Conditions

The following conditions are imposed to ensure the demolition associated with the proposed development is carried out having regard to relevant legislation and does not unreasonably impact on the amenity of the locality or environment.

(87) Demolition Conditions-Asbestos

- (a) Demolition of buildings where asbestos is determined to be present should only occur 7am 5pm Monday to Saturdays, and must not occur on Sundays or Public Holidays, to ensure that the persons carrying out the work have access to WorkCover professionals if required.
- (b) All asbestos removal shall be undertaken in accordance with the requirements of WorkCover's 'How to Safely Remove Asbestos' Code of Practice and Council's Asbestos Policy.
- (c) Written notice must be provided to Georges River Council five (5) working days (excluding public holidays) prior to commencement of any works.

Written notice is to include the following details:

- Date the demolition will commence
- Name, address, contact details (including after hours) and licence number of the demolisher and asbestos removalist (if different)

Work must not commence prior to the nominated demolition date.

Note: it is the responsibility of the persons undertaking demolition work to obtain the relevant WorkCover licences and permits.

- (d) The owner is to notify all owners and occupiers of premises on either side, opposite and at the rear of the development site five (5) working days prior to demolition. Such notification is to be clearly written on A4 size paper stating the date the demolition will commence and is to be placed in the letterbox of every premises (including every residential flat or unit, if any). The demolition must not commence prior to the date and time stated in the notification.
- (e) A demolition or asbestos removal contractor licensed under the *Work Health* and Safety Regulations 2011 must undertake removal of more than 10m² of bonded asbestos (or otherwise specified by WorkCover or relevant legislation).
 - Removal of friable asbestos material must only be undertaken by a contractor that holds a current AS1 Friable Asbestos Removal Licence.
- (f) Demolition sites that involve the removal of asbestos must display a standard commercially manufactured sign containing the words 'DANGER ASBESTOS REMOVAL IN PROGRESS' measuring not less than 400mm x 300mm is to be erected in a prominent visible position on the site to the satisfaction of Council's officers. The sign is to be erected prior to demolition work commencing and is to remain in place until such time as all asbestos

- has been removed from the site to an approved waste facility.
- (g) All asbestos waste must be stored, transported and disposed of in compliance with the Protection of the Environment Operations (Waste) Regulation 2005. All receipts detailing method and location of disposal must be submitted to Council as evidence of correct disposal.
- (h) A Clearance Certificate or Statement, prepared by a suitably qualified occupational hygienist must be provided to Council upon completion of demolition and asbestos related works, which confirms that the relevant legislative requirements in relation to safe removal and disposal have been satisfied.
- (i) A Work Cover Licensed Demolisher is to be engaged to carry out any demolition works using mechanical equipment where the structure is over 4 metres in height or to carry out any manual demolition works on a structure over 10 metres in height.
- (j) The provision of temporary fences and footpath crossing pads prior to commencement of demolition operations. Further, no waste materials or bins are to be placed on Council's roadways or footpaths.
- (k) No waste materials are to be burnt on site.
- (I) No trees as defined by Council's Tree Preservation Order being removed or damaged on the site without the prior written approval of Council.
- (m) Compliance with the provisions of Australian Standard AS 2601-1991:"The Demolition of Structures", which requires notification of demolition to be submitted at least seven (7) days prior to demolition to the NSW Workcover Authority.
- (n) Effective erosion and sediment control measures are to be undertaken during the course of demolition and building works in accordance with Council's 'Environmental Site Management Policy'. Failure to implement appropriate measures may result in a \$750 Penalty Infringement Notice (individual) and/or \$1,500 (corporation) being issued and/or the incurring of a maximum penalty of \$250,000 (corporation) or \$120,000 (individual) through the Land and Environment Court.
- (o) Appropriate measures are to be implemented on site to control dust and other air borne matter and demolition material is to be stored and stacked in a manner so as to minimise the risk of damage or nuisance to neighbouring properties.
- (p) Council being notified upon completion of the demolition works so that an inspection can be made of the roadway and footpath.
- (q) All non-recyclable demolition material being disposed of at an approved waste disposal depot. Details as to the method and location of disposal of demolition materials (weight dockets, receipts, etc.) should be kept as

evidence of approved method of disposal.

- (r) A sign must be erected in a prominent position on any site on which building work, subdivision work or demolition work is being carried out:
 - (a) showing the name, address and telephone number of the principal certifying authority for the work, and
 - (b) showing the name of the principal contractor (if any) for any 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.

The sign is to be maintained while the building work, subdivision work or demolition work is being carried out, but must be removed when the work has been completed

END CONDITIONS

Advisory Notes

(i) Worksite Safety

It is usually the owner/applicant's responsibility to ensure that the development site is a safe working environment. This may be by the engagement of an appropriately competent principal contractor. There are various legislative and WorkCover requirements with respect to maintaining a safe work-site. Details of these requirements and legislation, as well as, guidance and advisory material, can be found on the WorkCover Website www.workcover.nsw.gov.au.

(ii) Worksite Safety Scaffolding

Council is committed to worksite safety and requiring that all scaffolding is installed by competent and qualified professionals with the relative appropriate standards. The applicable Australian Standards for the scaffolding is AS/NZS1576 in respect of the design of the scaffolding and AS/NZS4576 with respect to the erection of the scaffolding. Also, you should ensure that those erecting scaffolding are appropriately qualified and have the appropriate qualifications to erect scaffolding. For further information regarding this please see www.workcover.nsw.gov.au.

(iii) Kid Safe NSW

Kidsafe NSW has produced Safer Homes for Children Design and Construction Guidelines for builders, renovators and home owners. The guidelines identify common hazards for children and recommended practical design applications to improve child safety for all areas of the home. Free copies of the Guidelines are

available from Council's Customer Service Centre, or contact Kidsafe on (02) 9845 0890 or their website http://www.kidsafensw.org/homesafety/index.htm for more information.

(iv) Dial Before You Dig

Underground pipes and cables may exist in the area. In your own interest and for safety, telephone 1100 before excavation or erection of structures. Information on the location of underground pipes and cables can also be obtained by fax on 1300 652 077 or through the following website www.dialbeforeyoudig.com.au.

Disability Discrimination Act (v)

This authorisation does not imply that the proposal complies with Disability Discrimination Act 1992. The Proponent is responsible to ensure compliance with this and other anti-discrimination legislation. The Disability Discrimination Act 1992 covers disabilities not catered for in the minimum standards called up in the Building Code of Australia which references AS 1428.1 – Design for Access and Mobility. AS1428 Parts 2, 3 & 4 provides the most comprehensive technical guidance under The Disability Discrimination Act 1992.

(vi) Demolition Waste

Sorting your construction and demolition waste will save you money. For pricing and disposal options for sorted loads of tiles, bricks, timber concrete or asphalt call Waste Service NSW on 1300 651 116.

(vii) NSW Police

The development shall be carried out having regard to the recommendations of the NSW Police with respect to crime prevention and safety. A copy of the recommendations made by the NSW Police is attached to this consent.

(viii) Property Address

Property addresses shall be allocated by Council in accordance with the Addressing Standard AS/NZS 4819:2011.

3.3 14 BUTLER ROAD, HURSTVILLE - DA2015/0258

Speakers:

There were no speakers who addressed the Panel on this Item.

Voting of the Panel Members:

The decision of the panel was unanimous.

DECISION OF THE PANEL

The Georges River Council IHAP as the delegate of the Georges River Council determine

Development Application No. 2015/0258 for the demolition of the existing structure and the construction of a ten (10) storey mixed use building comprising of eight (8) residential units and one (1) commercial tenancy at No 14 Butler Road, Hurstville, by granting consent to the application subject to the following conditions:

SPECIFIC DEVELOPMENT CONDITIONS

SECTION A - General Conditions

The conditions that follow in this Section A of the Notice of Determination are general conditions which are imposed to ensure that the development is carried out in accordance with the development consent.

(1) Approved Plans of Consent

The development must be implemented in accordance with the approved plans, specifications and details listed below and any supporting information submitted with the Development Application except as amended by any conditions attached to the Development Consent:

- (i) Architectural Plans prepared by PSEC Project Services, Drawing A101, A102, A103, A201, A202, A203, A301 and A601, Revision C dated 11/7/2016.
- (ii) Stormwater Plans A K Y Civil Engineering, Drawing No. H-01, Revision C dated 6 April 2016.

<u>SECTION B – Prior to the Issue of a Construction Certificate or Demolition</u> Conditions

The conditions that follow in this Section B of the Notice of Determination relate to the payment of fees, amendments being made to the proposal, further investigation being undertaken or the preparation of documentation that must be complied with prior to the issue of a Construction Certificate or Demolition.

Note: A copy of the Construction Certificate shall be forwarded to Council prior to commencement of construction where Council is not the certifier who issued the Construction Certificate.

(2) Asset & Building Fees

Payment of the following amounts as detailed below:

- Damage Deposit of \$3,925.00
- *Builders Long Service Levy of \$4,739.00
- Asset Inspection Fee of \$ 110.00

*Note: The Builders Long Service Levy quoted is based on the market value of the proposed building works and the Levy Rate applicable at the time of assessing the Development Application and may be subject to change prior to payment.

(3) Section 94 Index

Section 94 Contributions are to be paid as detailed below in the following condition, and until paid all contributions will be indexed four (4) times a year (on the following dates) to allow for the cost increases: 31 January, 30 April, 31 July and 31 October.

(4) Section 94 Contributions

As at the date of Development Consent the following contributions have been levied on the subject development under Section 94 of the Environmental Planning and Assessment Act, 1979 and the nominated Section 94 Contributions Plans:

No.1 – Roads and Traffic Management – Residential	\$ 427.31
No.4 – Hurstville Town Centre – Streetscape	\$20,154.48
No.5 – Open Space 2007	\$39,317.04
TOTAL	\$59,898.83

Any of the above Section 94 Contributions Plans may be inspected at the Georges River Council Customer Service Centres.

(5) Dilapidation Report

Prior to issue of any construction certificate or commencement of any demolition or earth works on site, the applicant shall submit, for acceptance by the Principal Certifying Authority (PCA), with a copy forwarded to Council where Council is not the PCA, a full dilapidation report on the visible and structural condition of the following properties;

(ii) All neighbouring buildings likely to be affected by the excavation as determined by the consulting engineer.

The report must be completed by a suitably qualified consulting structural/ geotechnical engineer as determined necessary by that professional based on the excavations for the proposal, the subsoil conditions and any recommendations of a geotechnical report for the site. The report shall have regard to protecting the applicant from spurious claims for structural damage and shall be verified by all stakeholders as far as practicable."

Reports relating to properties that refuse access to carry out inspections to complete the dilapidation report, after being given reasonable written notice to request access (at least 14 days) at a reasonable time (8.00am-6.00pm), are not to hold up the release of the Construction Certificate.

(6) Soil and Water Management

A Soil and Water Management Control Plan, incorporating contour levels and prepared in accordance with Environmental Site Management Policy shall be submitted to Council detailing all measures to control soil erosion and sedimentation runoff from the site during excavation and construction activities.

(7) SEPP No 65 Certification

A certifying authority must not issue a Construction Certificate for the development unless the certifying authority has received a design verification from the qualified designer, being a statement in which the qualified designer verifies that the plans and specifications achieve or improve the design quality of the development for which development consent was granted, having regard to the design quality principles set out in Part 2 of State Environmental Planning Policy No 65 - Design Quality of Residential Flat Development

(8) Ausgrid Conduits

A copy of Ausgrid's written requirements are to be forwarded to Council with regard to the laying of underground low voltage electricity conduits within the footpath area across the development site. Ausgrid will supply the conduits at no charge, subject to the applicant restoring the footpath after the installation and these provisions are to be put into effect prior to the release of the Occupation Certificate.

(9) Ausgrid Sub Station

The applicant is to confer with Ausgrid to determine if an electricity distribution substation is required. If so, shall be incorporated within the Construction Certificate and it will be necessary for the final film survey plan to be endorsed with an area having dimensions 5m x 4m over the location of the proposed electricity distribution substation to be dedicated to Council as public roadway, or as otherwise agreed with Ausgrid. Ausgrid's requirements are to be met prior to release of the occupation certificate.

(10) Clearances to Overhead Mains

If any part of the proposed structure, within 5m of a street frontage, is higher than 3m above footway level, the applicant is to confer with Ausgrid to determine if satisfactory clearances to any existing overhead mains will be affected. If so, the applicant is to make arrangements with Ausgrid for any necessary modification to the electrical network in question.

These works to be at the applicant's expense and Ausgrid's requirements are to be met prior to actual construction commencing on site or as agreed with Ausgrid.

(11) Sydney Water (DA Only)

The approved plans must be processed through Sydney Water to determine whether the development will affect any Sydney Water asset's (sewer and water mains, stormwater drains and/or easements) and if any further requirements need to be met. An approval receipt will be issued by Sydney Water which is to be submitted to Council or the Principal Certifying Authority.

Please refer to the web site <u>www.sydneywater.com.au</u> for;

- Sydney Water Tap in see Plumbing, building and developing and then Sydney Water Tap in; and
- Building over/adjacent to a Sydney Water Asset see Plumbing, building and developing, building then Building Approvals or telephone 13 20 92.

(12) Construction Management Plan

Prior to the issue of any construction certificate, any demolition or earthworks on the site, the applicant shall submit to Council for approval a Construction Management Plan detailing the following:

- The route of all trucks conveying materials to and from the site.
- Location of loading and unloading areas for trucks.
- Parking areas for tradesmen and other construction vehicles.
- Traffic Control Plans by an RMS accredited person
- Demonstration that pedestrian access past the site is maintained during demolition and construction works.
- The "Bus Zone" adjacent to the site on Butler Road shall be maintained and construction vehicles cannot use this area during demolition and construction works.

(13) Certification of Detailed Plan

The detailed stormwater plan is to be certified by a Chartered Professional Engineer. A statement, that the stormwater system has been designed in accordance with Council's Water Management Policy and satisfies the provisions and objectives of that policy, must be included in the Stormwater Detailed Plan.

The submitted stormwater plan has been assessed as a concept plan only and no detailed assessment of the design has been undertaken.

A Detailed Stormwater Plan is to be submitted. The required details in this Plan and the relevant checklist are presented in Council's Water Management Policy.

The design parameters and the general concept of the proposed on-site stormwater management system are to be the same as documented in the approved Concept Stormwater Plan for the proposed development. Any proposed variations to the approved concept design are required to receive written approval from Council and justified and supported by appropriate details, calculations and information to allow proper assessment.

The Detailed Stormwater Plan is also to address the following issues with the Concept Stormwater Plan that has been lodged.

- a) the On-site Detention system is to be modified to have an orifice diameter of 25mm or larger in accordance with Section 7.10.2 of AS/NZS 3500.3:2015 Plumbing and drainage. Part 3 Stormwater drainage
- b) there is to a sump at the outlet to the On-site Detention tank in accordance with Section 7.10.2 of AS/NZS 3500.3:2015 Plumbing and drainage. Part 3

Stormwater drainage

(14) On-Site Detention

A 2.3m³ On-Site Detention system with a Maximum Site Discharge of 1.3 Litres per Second is to be provided in accordance with the Stormwater Concept Plan and associated Design Assessment Report. The overflow is to be directed to the site drainage system.

SECTION C - Prior to Commencement of Construction Conditions

The conditions that follow in this Section C of the Notice of Determination are specific to the proposed development and must be complied with prior to the commencement of construction on the site.

(15) Geotechnical Report

Excavation of the site is to extend only to that area required for building works depicted upon the approved plans. All excess excavated material shall be removed from the site. In this regard, all excavated waste materials shall be disposed of at an approved Waste Depot.

No rock breaking or other machinery for the excavation, drilling, cutting or removal of rock shall be used on the site prior to the acceptance by the principal certifying authority of the following documentation:

- (iv) A report by a geotechnical engineer detailing the measures recommended in undertaking the works so as to prevent damage to any adjoining or nearby buildings.
- (v) The type and size of machinery proposed.
- (vi) The routes of all trucks to convey material to and from the site.

(16) Certification by Mechanical Engineer

To ensure that adequate provision is made for ventilation of the building, mechanical and /or natural ventilation shall be provided. These systems shall be designed in accordance with the provisions of:-

- The Building Code of Australia;
- i) Australian Standard AS 1668 Part 1 1998;
- k) Australian Standard AS 1668 Part 2 2002;
- I) The Public Health Act 2010;
- m) The Public Health Regulation 2012;
- n) Australian Standard 3666.1 2002;
- o) Australian Standard 3666.2 2002;
- p) Australian Standard 3666.3 2000.

Details of all mechanical and /or natural ventilation systems, along with specific certification, provided by an appropriately qualified person, verifying compliance with the abovementioned requirements.

(17) Structural Engineer's Details

Engineer's details prepared by a practising Structural Engineer being used to construct all reinforced concrete work, structural beams, columns & other structural members. The details are to be submitted to the Principal Certifying Authority for approval prior to construction of the specified works.

A copy shall be forwarded to Council where Council is not the PCA.

(18) Protection of Site – Hoarding

A hoarding or fence must be erected between the work site and the public place if:

- the work involved in the erection or demolition of a building is likely to cause obstruction or inconvenience to pedestrian or vehicular traffic in a public place; or
- if it involves the enclosure of a public place.

If necessary an awning is to be erected which is sufficient to prevent any substance from or in connection with the work from falling into a public place.

Any such hoarding, fence or awning is to be removed when the work has been completed.

If the work site is likely to be hazardous to persons in a public place, it must be kept lit between sunset and sunrise.

(19) Ground Anchors

Should the proposed development require the installation of ground anchors to a road reserve the following must be complied with:

- The appropriate Roads Act 1993 approvals shall be obtained.
- The anchoring is to be de-stressed once no longer required.
- The work is to be clear of all services contained within the public roadway and the required dial before you dig investigations are to be undertaken in relation to any services that may be in the proposed anchor locations.
- Public liability insurances being held by the builder/ developer with a copy being submitted to Council.
- A works-as-executed plan showing the exact location of all anchoring points being submitted to Council upon their installation.

It is to be noted that if anchoring into adjacent private properties is required any such approval would need to be obtained from the owners of this property.

(20) Council Infrastructure Inspection

Prior to the commencement of any works an authorised representative of the

applicant is to organise and attend a meeting on site with Council's Infrastructure Compliance Co-ordinator to discuss protection of Council's infrastructure. To organise this meeting contact Council's Customer Service Centre on 9330 6400.

(21) Public Liability Insurance

All nominated contractors / applicants carrying out driveway and/or restoration works on Council property must carry public liability insurance with a minimum cover of twenty million dollars (\$20,000,000.00). In this regard, prior to commencement of works, the principal contractor is to lodge an "Application for the Construction of Work by Private Contractor" to Council, which includes submitting evidence of their current insurance. The principal contractor must ensure that subcontractors are also adequately insured.

(22) Sydney Airports

Should the height of any temporary structure and/or equipment be greater than 15.24 metres AEGH, a new approval must be sought in accordance with the Civil Aviation (Buildings Control) Regulations Statutory Rules 1988 No. 161.

Construction cranes may be required to operate at a height significantly higher than that of the proposed controlled activity and consequently, may not be approved under the Airports (Protection of Airspace) Regulations.

Sydney Airport advises that approval to operate construction equipment (ie cranes) should be obtained prior to any commitment to construct.

(23) Soil Erosion Controls

Prior to commencement of any site works, erosion and sediment controls are to be installed in accordance with Environmental Site Management Policy and any approved Soil & Water Management Plan and shall incorporate:

- Measures to prevent sediment and other debris escaping from the cleared or disturbed areas into drainage systems or waterways;
- Controls to prevent tracking of sand, soil, aggregates, etc, by vehicles onto adjoining roadways.

SECTION D – Construction and Operational Conditions

The conditions that follow in this Section D of the Notice of Determination are imposed to ensure the development is constructed and operates having regard to relevant legislation and does not unreasonably impact on the amenity of the locality or environment during the construction phase or the operation of the use.

(24) Inspections -Multi Unit

The following lists of inspections are the **MANDATORY CRITICAL STAGE INSPECTIONS** that **MUST** be carried out by the Principal Certifying Authority (PCA).

(a) at the commencement of building works

- (b) prior to covering waterproofing in any wet areas, for a minimum of 10% of rooms with wet areas within a building, and
- (c) prior to covering any stormwater drainage connections, and
- (d) after the building work has been completed and prior to any occupation certificate being issued in relation to the building.

Certificates from your engineer or subcontractor are **NOT** acceptable in the first instance for the above inspections. Failure to have your PCA carry out these inspections could result in a delay or refusal to issue an Occupation Certificate.

In addition to the above, it is recommended that the following inspections be carried out for the subject development;

Erosion Control
Earthworks/Excavation
Building setout
Concrete reinforcement
Timber and/or steel framework
Mechanical/Hydraulic work
Driveways
Landscaping
External Finishes

(25) Storage of materials on Public Road

All building materials or waste containers must be stored within the confines of the site. The storage of such building materials, waste containers or equipment associated with the project upon the public roadway, including the pedestrian footway or unpaved verge, <u>is prohibited.</u>

(26) Use of Crane on Public Road

Prior approval must be obtained from Council a minimum of 24 hours before the use on any site of a crane, hoist or similar machinery that will be used to transfer materials across Council's footpath. This includes cranes that are situated on roadways, footpaths and road reserves.

Any application for approval must be accompanied by the following information:-

- Site sketch indicating the proposed location of the crane, pedestrian controls and traffic controls:
- A copy of current public liability insurance with minimum cover of twenty million dollars (\$20,000,000) indemnifying Council in the event of an incident;
- A copy of an RMS accredited traffic control plan;
- Proof that the local area command of the NSW Police have been advised of the proposal.

The use of a crane, hoist or similar machinery on any site without prior approval is prohibited.

(27) Building Height - Surveyors Certificate

The proposed building is not to be erected at a height greater than that indicated on the approved plan. A certificate from a Registered Surveyor verifying the correct Reduced Level of the ground floor slab and boundary clearances shall be submitted prior to inspection of the steel reinforcement.

(28) Stormwater to Kerb

Any stormwater connections to the kerb and gutter are to be in accordance with Council's 'Specification for Construction by Private Contractors'.

(29) Work within Road Reserve

A Development Consent or any related Construction Certificate does not allow for the erection of a structure or to carry out work in, on or over a public road. Should a structure or work be required a separate approval under S138 of the Road Act 1993 must be granted by Council prior to the commencement of any works within the road reserve. Applications may be made at Council's Customer Service Centre.

(30) Damage within Road Reserve & Council Assets

The owner shall bear the cost of restoring any footpath, roadway and any other Council assets damaged due to works at, near or associated with the site. This may include works by Public Utility Authorities in the course of providing services to the site.

(31) Public Utility & Telecommunication Assets

The owner shall bear the cost of any relocation or modification required to any Public Utility Authority assets including telecommunication lines & cables and restoring any footpath, roadway and any other Council assets damaged due to works at, near or associated with the site.

(32) Garbage Room

The proposed garbage room being provided with the following:-

- g) A smooth concrete floor graded and drained to a floor waste connected to the sewer of the Water Board.
- h) The walls being cement rendered with the intersection of the walls and floor being coved to a radius of not less than 25mm.
- i) The door being close fitting to prevent the access of rats and mice.
- A cold water hose cock being provided for the cleaning of containers and the room itself.
- k) Ventilation being provided by means of direct connection to the outside air to the satisfaction of Council.
- I) A sign, minimum size 600mm x 600mm, directing residents not to place

recyclables in garbage carts and encouraging residents to recycle. Details of an acceptable wording for the sign are available from Council.

(33) Hours of Construction

Construction may only be carried out between 7.00 am and 5.00 pm on Monday to Saturday and no construction is to be carried out at any time on a Sunday or a public holiday.

(34) Restriction on Hours of Excavation (other than single residential dwelling)

Despite the general hours of construction above,

- a) The hours where rock breaking, cutting, hammering and drilling occur shall be limited to 9:00am 4:00pm on weekdays only.
- b) A noise management plan for the above works, prepared by a suitably qualified acoustical practitioner in accordance with the Interim Noise Construction Guidelines prepared by the Department of Environment & Climate Change NSW, must be submitted to Council prior to commencement of any excavation works.

(35) Provision of Amenities

Toilet facilities are to be provided, at or in the vicinity of the work site on which work involved in the erection or demolition of a building is being carried out, at the rate of one toilet for every 20 persons or part of 20 persons employed at the site or as specified by Workcover requirements.

- each toilet provided must be a standard flushing toilet and must be connected:
- to a public sewer; or
- if connection to a public sewer is not practicable, to an accredited sewage management facility approved by the Council; or
- if connection to a public sewer or an accredited sewage management facility is not practicable, to some other sewage management facility approved by the Council.

The provision of toilet facilities must be completed before any other work is commenced.

(36) Letter Boxes

Suitable letter box facilities (including Owner's Corporation in the case of strata units) shall be provided in accordance with Australia Post specifications.

(37) Basix Certificate Details - DA Only

Construction of building works given Development Consent must be carried out in accordance with a valid and current BASIX certificate and all required commitments must be satisfied.

(38) Air Conditioning / Offensive Noise

Air conditioning plant and equipment shall be installed and operated so as to not create an offensive noise as defined under the Protection of the Environment Operations Act 1997 and Protection of the Environment Operations (Noise Control) Regulation 2008.

(39) Building Finishes

The building finishes are to be constructed in accordance with the colour board and perspective submitted with the Development Application.

(40) Roof and surface water

All roof water and surface water from paved or concreted areas are to be disposed of in accordance with the Stormwater Plan by means of a sealed pipeline constructed in accordance with AS/NZS 3500.3:2015. The line must pass through a silt arrestor pit.

SECTION E - Prior to Occupation or Subdivision Certificate Conditions

The conditions that follow in this Section E of the Notice of Determination relate to conditions that ensure that the development is completed in accordance with the requirements of the Development Consent prior to the issue of either an Occupation Certificate or a Subdivision Certificate.

(41) SEPP No 65 Certification

A design verification statement from a qualified designer shall be submitted verifying that the development achieves the design quality of the development as shown in the plans and specifications in respect of which the construction certificate was issued, having regard to the design quality principals of State Environmental Planning Policy No. 65.

(42) Completion of Landscaping

Certification shall be provided from a suitably qualified and experienced Landscape Designer or Landscape Architect.

Note: A Landscape Designer is a person eligible for membership of the Australian Institute of Landscape Designers and Managers and a Landscape Architect is a person eligible for membership of the Australian Institute of Landscape Architects as a Registered Landscape Architect.

(43) Section 73 Compliance Certificate

A Section 73 Compliance Certificate under the Sydney Water Act, 1994 must be obtained from Sydney Water Corporation.

Application must be made through an authorised Water Servicing Coordinator. Please refer to the Building Developing and Plumbing section of the web site www.sydneywater.com.au then refer to "Water Servicing Coordinator" under

"Developing Your Land" or telephone 13 20 92 for assistance.

Following application a "Notice of Requirements" will advise of water and sewer infrastructure to be built and charges to be paid. Please make early contact with the Coordinator, since building of water / sewer infrastructure can be time consuming and may impact on other services and building, driveway or landscape design.

The Section 73 Certificate must be submitted to the Principal Certifying Authority.

(44) Stormwater Compliance Certificate

A Stormwater Compliance Certificate is to be obtained for the constructed on-site stormwater management systems in conjunction with the works-as-executed drawings and the final inspection. This Certificate is to be signed by an accredited hydraulic engineer (preferably be the original design consultant) and submitted to the Principal Certifying Authority. Copy of the standard Stormwater Compliance Certificate is shown in Council's Water Management Policy.

If the proposed works involve Council owned stormwater infrastructure (or infrastructure to be owned by Council), then the applicant should organise inspection with Council and pay Council the appropriate inspection fee. Inspection is to be carried out at the following specified stages:

- Prior to backfilling of pipelines trenches.
- Prior to backfilling of drainage connection to pipeline or channels.
- Prior to casting pits and other concrete structures including kerb and gutter, aprons, pathways, vehicular crossings, dish crossings and pathway steps.

(45) Positive Covenant

A Restriction on Use of the land and Positive Covenant shall be created and registered on the title of the property, which places the responsibility for the maintenance of the on-site stormwater management system on the owner of the land. The terms of the instrument are to be generally in accordance with the Council's standard terms and conditions for Restriction on Use of the land and Positive Covenant shown in Council's Water Management Policy.

(46) Maintenance Schedule

A Maintenance Schedule for the proposed on-site stormwater management measures is to be prepared and submitted. The Maintenance Schedule shall outline the required maintenance works, how and when these will be done and who will be carrying out these maintenance works.

(47) Fire Safety Schedule

Certain items of equipment or forms of construction shall be nominated as "<u>fire safety measures</u>" within the building.

Upon completion of works, and before occupation of the building, each of the fire safety measures is required to be certified by an appropriately competent person (chosen by the owner of the building). The certificate is to state that the measure was inspected and found to be designed, installed and capable of operating to a standard not less than that required by the relevant regulations.

Further, it is the responsibility of the owner of the building that each fire safety measure is again inspected and certified as to its condition every twelve (12) months following the submission to Council of the original certification.

(48) BASIX Completion Receipt

In accordance with clause 154C of the Environmental Planning and Assessment Regulation 2000, prior to issuing a final occupation certificate the certifying authority must apply to the Director-General for a BASIX completion receipt.

<u>SECTION F – Prescribed Conditions</u>

The following are prescribed conditions of development consent pursuant to s.80A(11) of the Environmental Planning and Assessment Act 1979 and cl.98 of the Environmental Planning and Assessment Regulation 2000.

(49) Compliance with the Building Code of Australia

The development must be carried out in accordance with the provisions of the Building Code of Australia.

(50) Insurance Requirements under Home Building Act 1989

The builder or person who does the residential building work must comply with the applicable requirements of Part 6 of the Home Building Act, 1989. This means that a contract of insurance must be in force in accordance with Part 6 of that Act before any building work authorised to be carried out by the consent commences.

It is the responsibility of the builder or person who is to do the work to satisfy Council that they have complied with the applicable requirements of Part 6 of the Home Building Act, 1989.

If Council is the Principal Certifying Authority it will not carry out any inspections until a copy of the insurance certificate is received.

(51) Erection of Signs

A sign must be erected in a prominent position on any site on which building work, subdivision work or demolition work is being carried out:

- (a) showing the name, address and telephone number of the principal certifying authority for the work, and
- (b) showing the name of the principal contractor (if any) for any 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.

The sign is to be maintained while the building work, subdivision work or demolition work is being carried out, but must be removed when the work has been completed.

(52) Notification of Home Building Act 1989 Requirements

Residential building work within the meaning of the <u>Home Building Act 1989</u> must not be carried out unless the principal certifying authority for the development to which the work relates (not being the council) has given the council written notice of the following information:

- (a) in the case of work for which a principal contractor is required to be appointed:
 - (i) the name and licence number of the principal contractor, and
 - (ii) the name of the insurer by which the work is insured under Part 6 of that Act.
- (b) in the case of work to be done by an owner-builder:
 - the name of the owner-builder, and
 - (ii) if the owner-builder is required to hold an owner-builder permit under that Act, the number of the owner-builder permit.

If arrangements for doing the residential building work are changed while the work is in progress so that the information notified above becomes out of date, further work must not be carried out unless the principal certifying authority for the development to which the work relates (not being the council) has given the council written notice of the updated information.

(53) Shoring and Adequacy of Adjoining Property

If the development involves an excavation that extends below the level of the base of the footings of a building on adjoining land, the person having the benefit of the development consent must, at the person's own expense:

- (a) protect and support the adjoining premises from possible damage from the excavation, and
- (c) where necessary, underpin the adjoining premises to prevent any such damage.

The above condition does not apply if the person having the benefit of the development consent owns the adjoining land or the owner of the adjoining land has given consent in writing to that condition not applying.

(54) Council Notification of Construction

The erection of a building which is the subject of a Development Consent must not be commenced until:

- a) Detailed plans and specifications of the building have been endorsed with a construction certificate by Council or an accredited certifier.
- b) the person having the benefit of the development consent has:

- appointed a Principal Certifying Authority (PCA), and
- notified Council (if Council is not the PCA) in writing of the appointment, and
- given at least 2 days notice to Council of their intention to commence the erection of the building. The notice may be in writing or by phone.

SECTION G – Demolition Conditions

The following conditions are imposed to ensure the demolition associated with the proposed development is carried out having regard to relevant legislation and does not unreasonably impact on the amenity of the locality or environment.

(55) Demolition Conditions-Asbestos

- (a) Demolition of buildings where asbestos is determined to be present should only occur 7am 5pm Monday to Saturdays, and must not occur on Sundays or Public Holidays, to ensure that the persons carrying out the work have access to WorkCover professionals if required.
- (b) All asbestos removal shall be undertaken in accordance with the requirements of WorkCover's 'How to Safely Remove Asbestos' Code of Practice and Council's Asbestos Policy.
- (c) Written notice must be provided to Georges River Council five (5) working days (excluding public holidays) prior to commencement of any works.

Written notice is to include the following details:

- Date the demolition will commence
- Name, address, contact details (including after hours) and licence number of the demolisher and asbestos removalist (if different)

Work must not commence prior to the nominated demolition date.

Note: it is the responsibility of the persons undertaking demolition work to obtain the relevant WorkCover licences and permits.

- (d) The owner is to notify all owners and occupiers of premises on either side, opposite and at the rear of the development site five (5) working days prior to demolition. Such notification is to be clearly written on A4 size paper stating the date the demolition will commence and is to be placed in the letterbox of every premises (including every residential flat or unit, if any). The demolition must not commence prior to the date and time stated in the notification.
- (e) A demolition or asbestos removal contractor licensed under the *Work Health* and Safety Regulations 2011 must undertake removal of more than $10m^2$ of bonded asbestos (or otherwise specified by WorkCover or relevant legislation).
 - Removal of friable asbestos material must only be undertaken by a contractor that holds a current AS1 Friable Asbestos Removal Licence.
- (f) Demolition sites that involve the removal of asbestos must display a standard commercially manufactured sign containing the words 'DANGER

ASBESTOS REMOVAL IN PROGRESS' measuring not less than 400mm x 300mm is to be erected in a prominent visible position on the site to the satisfaction of Council's officers. The sign is to be erected prior to demolition work commencing and is to remain in place until such time as all asbestos has been removed from the site to an approved waste facility.

- (g) All asbestos waste must be stored, transported and disposed of in compliance with the Protection of the Environment Operations (Waste) Regulation 2005. All receipts detailing method and location of disposal must be submitted to Council as evidence of correct disposal.
- (h) A Clearance Certificate or Statement, prepared by a suitably qualified occupational hygienist must be provided to Council upon completion of demolition and asbestos related works, which confirms that the relevant legislative requirements in relation to safe removal and disposal have been satisfied.
- (i) A Work Cover Licensed Demolisher is to be engaged to carry out any demolition works using mechanical equipment where the structure is over 4 metres in height or to carry out any manual demolition works on a structure over 10 metres in height.
- (j) The provision of temporary fences and footpath crossing pads prior to commencement of demolition operations. Further, no waste materials or bins are to be placed on Council's roadways or footpaths.
- (k) No waste materials are to be burnt on site.
- (I) No trees as defined by Council's Tree Preservation Order being removed or damaged on the site without the prior written approval of Council.
- (m) Compliance with the provisions of Australian Standard AS 2601-1991:"The Demolition of Structures", which requires notification of demolition to be submitted at least seven (7) days prior to demolition to the NSW Workcover Authority.
- (n) Effective erosion and sediment control measures are to be undertaken during the course of demolition and building works in accordance with Council's 'Environmental Site Management Policy'. Failure to implement appropriate measures may result in a \$750 Penalty Infringement Notice (individual) and/or \$1,500 (corporation) being issued and/or the incurring of a maximum penalty of \$250,000 (corporation) or \$120,000 (individual) through the Land and Environment Court.
- (o) Appropriate measures are to be implemented on site to control dust and other air borne matter and demolition material is to be stored and stacked in a manner so as to minimise the risk of damage or nuisance to neighbouring properties.
- (p) Council being notified upon completion of the demolition works so that an inspection can be made of the roadway and footpath.
- (q) All non-recyclable demolition material being disposed of at an approved waste disposal depot. Details as to the method and location of disposal of

demolition materials (weight dockets, receipts, etc.) should be kept as evidence of approved method of disposal.

- (r) A sign must be erected in a prominent position on any site on which building work, subdivision work or demolition work is being carried out:
 - (a) showing the name, address and telephone number of the principal certifying authority for the work, and
 - (b) showing the name of the principal contractor (if any) for any 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.

The sign is to be maintained while the building work, subdivision work or demolition work is being carried out, but must be removed when the work has been completed

END CONDITIONS

Advisory Notes

(i) Worksite Safety

It is usually the owner/applicant's responsibility to ensure that the development site is a safe working environment. This may be by the engagement of an appropriately competent principal contractor. There are various legislative and WorkCover requirements with respect to maintaining a safe work-site. Details of these requirements and legislation, as well as, guidance and advisory material, can be found on the WorkCover Website www.workcover.nsw.gov.au.

(ii) Worksite Safety Scaffolding

Council is committed to worksite safety and requiring that all scaffolding is installed by competent and qualified professionals with the relative appropriate standards. The applicable Australian Standards for the scaffolding is AS/NZS1576 in respect of the design of the scaffolding and AS/NZS4576 with respect to the erection of the scaffolding. Also, you should ensure that those erecting scaffolding are appropriately qualified and have the appropriate qualifications to erect scaffolding. For further information regarding this please see www.workcover.nsw.gov.au.

(iii) Kid Safe NSW

Kidsafe NSW has produced Safer Homes for Children Design and Construction Guidelines for builders, renovators and home owners. The guidelines identify common hazards for children and recommended practical design applications to improve child safety for all areas of the home. Free copies of the Guidelines are available from Council's Customer Service Centre, or contact Kidsafe on (02) 9845 0890 or their website http://www.kidsafensw.org/homesafety/index.htm for more information.

(iv) Dial Before You Dig

Underground pipes and cables may exist in the area. In your own interest and for safety, telephone 1100 before excavation or erection of structures. Information on the location of underground pipes and cables can also be obtained by fax on 1300 652 077 or through the following website www.dialbeforeyoudig.com.au.

(v) Disability Discrimination Act

This authorisation does not imply that the proposal complies with *Disability Discrimination Act 1992*. The Proponent is responsible to ensure compliance with this and other anti-discrimination legislation. The *Disability Discrimination Act 1992* covers disabilities not catered for in the minimum standards called up in the Building Code of Australia which references AS 1428.1 – Design for Access and Mobility. AS1428 Parts 2, 3 & 4 provides the most comprehensive technical guidance under *The Disability Discrimination Act 1992*.

(vi) Demolition Waste

Sorting your construction and demolition waste will save you money. For pricing and disposal options for sorted loads of tiles, bricks, timber concrete or asphalt call Waste Service NSW on 1300 651 116.

(vii) Property Address

Property addresses shall be allocated by Council in accordance with the Addressing Standard AS/NZS 4819:2011.

(viii) BCA Advisory Note:

Note: The fire isolated passageway on the ground floor does not comply with the Deemed to Satisfy provisions of the Building Code of Australia as the fire isolated stair should discharge to the street by its own fire isolated passageway and must not have a doorway from a room open directly into it. Currently the lift door, toilet door and garbage room doors open onto the passageway on the ground floor contrary to Part D1.7 of the Building Code of Australia.

3.4 4 CARRINGTON AVENUE, HURSTVILLE – DA2015/0117

Speakers:

- Michael Miknic (Neighbour)
- Xiping Wang (Neighbour)
- Steve Kennedy Kennedy Associates Architects (on behalf of the Applicant)
- Winston Gauder (Owner/Pastor).

Voting of the Panel Members:

The decision of the panel was unanimous.

DECISION OF THE PANEL

The Georges River Council IHAP as the delegate of the Georges River Council determines Development Application DA2015/0117 for the demolition of existing structures, construction of a 7 storey mixed commercial/residential development containing 1 ground floor retail area, ground floor and first floor community facility/place of worship, 2 x 2 bedroom units on the first floor, and 15 x 2 bedroom residential units above, and strata subdivision with car parking for 22 vehicles provided in a basement within a mechanical car stacking system on Lot 1 DP 586907 and known as 4 Carrington Avenue Hurstville by granting consent to the application subject to the following conditions:

Schedule A – Site Specific Conditions

GENERAL CONDITIONS

These conditions have been imposed to ensure that the development is carried out in accordance with the approved plans and to ensure that the appropriate fees and bonds are paid in relation to the development.

1. GEN1001 - **Approved Plans** - The development must be implemented in accordance with the approved plans and supporting documentation listed below which have been endorsed by Council's approved stamp, except where marked up on the plans and/or amended by conditions of this consent:

Reference No.	Date	Description	Revision	Prepared by
1417B – DA2 - 09A	3 May 16	Demolition plan	A	Kennedy Associates Architects
1417B DA2 - 10A	3 May 16	Basement car stacker	Α	Kennedy Associates Architects
1417B DA2 - 11A	3 May 16	Basement level	A	Kennedy Associates Architects
1417B DA2 - 12A	3 May 16	Ground level	Α	Kennedy Associates Architects
1417B DA2 - 13A	3 May 16	Level 2	А	Kennedy Associates Architects
1417B DA2 - 14A	3 May 16	Levels 3 - 4	Α	Kennedy Associates Architects
1417B DA2 - 15A	3 May 16	Levels 5 - 7	Α	Kennedy Associates Architects
1417B DA2 - 16A	3 May 16	Roof terrace	А	Kennedy Associates Architects
1417B DA2 - 17A	3 May 16	Roof plan	Α	Kennedy Associates Architects
1417B DA2 - 18A	3 May 16	South west elevation	А	Kennedy Associates Architects
1417B DA2 - 19A	3 May 16	South east elevation	А	Kennedy Associates Architects
1417B DA2 - 20A	3 May 16	North east elevation	А	Kennedy Associates Architects
1417B DA2 - 21A	3 May 16	North west elevation	А	Kennedy Associates Architects
1417B DA2 - 22A	3 May 16	Section aa	Α	Kennedy Associates Architects
1417B DA2 - 23A	3 May 16	Section bb	Α	Kennedy Associates Architects
1417B DA2 - 24A and	3 May 16	Photomontage	Α	Kennedy Associates Architects

DA2 - 25A				
1417B DA2 – 28A and DA2 – 29A	3 May 16	Finishes	A	Kennedy Associates Architects
1417B DA2 - 30A	3 May 16	GFA	А	Kennedy Associates Architects
1417B DA2 – 31A	14 Jul 15	Adaptable unit	A	Kennedy Associates Architects
S-7302	30 Sep 13	Plan showing levels and detail	-	Kevin Brown and Associates Pty Ltd
HCP - SH3-001, 002, 003	13 Mar 15	Shuttle parking system – typical floor plan, section A- A, section B-B and entrance room plan	E	Hercules Car parking Systems

- **1(a)** Approval is to be sought and obtained from Council prior to the issue of a Construction Certificate for either;
 - The on-street car parking space immediately to the north west of the site to be changed to a "No Parking" Restriction; or
 - The on-street car parking space immediately opposite the proposed driveway to the development to be changed a "No Parking" Restriction.
- 2. GEN1002 Fees to be paid to Council The fees listed in the table below must be paid in accordance with the conditions of this consent and Council's adopted Fees and Charges applicable at the time of payment.

Payments must be made prior to the issue of the Construction Certificate or prior to the commencement of work (if there is no associated Construction Certificate).

Please contact Council <u>prior to the payment</u> of Section 94 Contributions to determine whether the amounts have been indexed from that indicated below in this consent and the form of payment that will be accepted by Council.

Form of payment for transactions \$500,000 or over - Council will only accept Bank Cheque or Electronic Funds Transfer (EFT) for transaction values of \$500,000 or over. Council must be contacted prior to payment to determine correct total amount to be paid and bank account details (if applicable)

(a) Fees to be paid:

Fee types, bonds and contributions

Fee Type
Long Service Levy (to Long Service Corporation)
Builders Damage Deposit
Inspection Fee for Refund of Damage Deposit
S94 Residential (Community Facilities)
S94 Residential (Open Space, Recreation, Public Domain)
S94 Non-Residential Hurstville City Centre (Public Domain)

The following fees types apply when you submit an application to Council for

the Subdivision Certificate.

Subdivision Application Fee	
Subdivision Certificate Fee	
S88B Checking Fee	

The following fees apply where you appoint Council as your Principal Certifying Authority (PCA). (If you appoint a private PCA, separate fees will apply)

PCA Services Fee	\$4,748.50
Construction Certificate Application Fee	\$4,748.50
Construction Certificate Imaging Fee	\$229.00

Fees and charges above are subject to change and are as set out in the version of Council's Schedule of Fees and Charges or as required by other Government Authorities, applicable at the time of payment.

3. GEN1003 - Section 94 Contributions - Residential Development (Community Facilities and Open Space, Recreation, Public Domain)

a. Amount of Contribution

Pursuant to Section 94 of the Environmental Planning and Assessment Act, 1979 (as amended) and Hurstville Section 94 Development Contributions Plan 2012 the following contributions towards the cost of providing facilities shall be paid to Council:

Contribution Category

services within the area.

Community Facilities

Aillouit	
	\$ 30,376.44
ilities	\$214,768,66

\$245.145.10

Open Space, Recreation and Public Domain Facilities **Total:**

This condition and contribution is imposed to ensure that the development makes adequate provision for the demand it generates for public amenities and public

b. Indexing

The above contributions will be adjusted at the time of payment to reflect changes in the Consumer Price Index (All Groups Index) for Sydney, in accordance with the provisions of the *Hurstville Section 94 Development Contributions Plan 2012*.

c. Timing and Method of Payment

The contribution must be paid prior to the release of a Construction Certificate as specified in the development consent.

Please contact Council prior to payment to determine whether the contribution amounts have been indexed from that indicated above in this consent and the form of payment that will be accepted by Council.

Form of payment for transactions \$500,000 or over - Council will only accept Bank Cheque or Electronic Funds Transfer (EFT) for transaction values of

\$500,000 or over. Council must be contacted prior to payment to determine correct total amount to be paid and bank account details (if applicable).

Contributions must be receipted by Council before a Construction Certificate is issued.

A copy of the *Hurstville Section 94 Development Contributions Plan 2012* may be inspected or a copy purchased at Council's offices (Civic Centre, MacMahon Street, Hurstville) or viewed on Council's website www.hurstville.nsw.gov.au/Strategic-Planning.

4. GEN1004 - Section 94 Contributions - Non Residential Development in Hurstville City Centre (Public Domain)

a. Amount of Contribution

Pursuant to Section 94 of the *Environmental Planning and Assessment Act, 1979* (as amended) and *Hurstville Section 94 Development Contributions Plan 2012* the following contribution towards the cost of providing public domain facilities shall be paid to Council:

Contribution CategoryAmountPublic Domain Facilities\$35,103.09Total:\$35,103.09

This condition and contribution is imposed to ensure that the development makes adequate provision for the demand it generates for public amenities and public services within the area.

b. Indexing

The above contribution will be adjusted at the time of payment to reflect changes in the Consumer Price Index (All Groups Index) for Sydney, in accordance with the provisions of the *Hurstville Section 94 Development Contributions Plan 2012*.

c. Timing and Method of Payment

The contribution must be paid prior to the release of the Construction Certificate as specified in the development consent.

Please contact Council prior to payment to determine whether the contribution amounts have been indexed from that indicated above in this consent and the form of payment that will be accepted by Council.

Form of payment for transactions \$500,000 or over - Council will only accept Bank Cheque or Electronic Funds Transfer (EFT) for transaction values of \$500,000 or over. Council must be contacted prior to payment to determine correct total amount to be paid and bank account details (if applicable).

Contributions must be receipted by Council before a Construction Certificate is issued.

A copy of the *Hurstville Section 94 Development Contributions Plan 2012* may be inspected or a copy purchased at Council's offices (Civic Centre, MacMahon Street,

Hurstville) or viewed on Council's website <u>www.hurstville.nsw.gov.au/Strategic-</u>Planning.

- 5. GEN1014 Long Service Levy Submit evidence of payment of the Building and Construction Industry Long Service Leave Levy to the Principal Certifying Authority. Note this amount is based on the cost quoted in the Development Application, and same may increase with any variation to estimated cost which arises with the Construction Certificate application. To find out the amount payable go to www.lspc.nsw.gov.au or call 131441. Evidence of the payment of this levy must be submitted with the Construction Certificate application.
- 6. GEN1016 **Damage Deposit Major Works** In order to insure against damage to Council property the following is required:
 - (a) Payment to Council of a damage deposit for the cost of making good any damage caused to any Council property as a result of the development: \$11,748.00.
 - (b) Payment to Council of a non-refundable inspection fee to enable assessment of any damage and repairs where required: **\$280.00**.
 - (c) At the completion of work Council will:
 - (i) review the dilapidation report prepared prior to the commencement works:
 - (ii) review the dilapidation report prepared after the completion of works;
 - (iii) Review the Works-As-Executed Drawings (if applicable); and
 - (iv) inspect the public works.

The damage deposit will be refunded in full upon completion of work where no damage occurs and where Council is satisfied with the completion of works. Alternatively, the damage deposit will be forfeited or partly refunded based on the damage incurred.

- (d) Payments pursuant to this condition are required to be made to Council before the issue of the Construction Certificate.
- (e) Fees and charges above are subject to change and are as set out in the version of Council's Schedule of Fees and Charges or as required by other Government Authorities, applicable at the time of payment.

SEPARATE APPROVALS UNDER OTHER LEGISLATION

These conditions have been imposed to ensure that the applicant is aware of any separate approvals required under other legislation, for example: approvals required under the Local Government Act 1993 or the Roads Act 1993.

7. APR6001 - Engineering - Section 138 Roads Act and Section 68 Local Government Act 1993

Unless otherwise specified by a condition of this consent, this Development Consent <u>does not</u> give any approval to undertake works on public infrastructure.

A separate approval is required to be <u>lodged</u> and <u>approved</u> under **Section 138 of the Roads Act 1993** and/or **Section 68 of the Local Government Act 1993** for <u>any</u> of the following activities carried out in, on or over a public road (including the footpath):

- (a) Placing or storing materials or equipment;
- (b) Placing or storing waste containers or skip bins;

- (c) Erecting a structure or carrying out work
- (d) Swinging or hoisting goods over any part of a public road by means of a lift, crane or the like;
- (e) Pumping concrete from a public road;
- (f) Pumping water from the site into the public road;
- (g) Constructing a vehicular crossing or footpath;
- (h) Establishing a "works zone";
- (i) Digging up or disturbing the surface of a public road (e.g. Opening the road for the purpose of connections to utility providers);
- (j) Stormwater and ancillary works in the road reserve; and
- (k) Stormwater and ancillary to public infrastructure on private land
- (I) If any excavation is to be supported by the use of below ground (cable) anchors that are constructed under Council's roadways/footways.

These separate activity approvals must be obtained and evidence of the approval provided to the Certifying Authority prior to the issue of the **Construction Certificate.**

The relevant Application Forms for these activities can be downloaded from Hurstville City Council's website at: www.hurstville.nsw.gov.au

For further information, please contact Council's Customer Service Centre on (02)9330 6222.

- 8. APR6003 **Engineering Vehicular Crossing Major Development -** The following vehicular crossing and road frontage works will be required to facilitate access to and from the proposed development site:
 - (a) Construct a 150mm thick concrete vehicular crossing reinforced with F72 fabric in accordance with Council's Specifications for vehicular crossings. The details of the vehicular crossing and any modifications to the existing kerb are to be determined in consultation with and approved by Council's Manager Infrastructure Planning prior to the release of the Construction Certificate.
 - (b) Construct a new full width (boundary to kerb) footpath in paving material approved and specified by Council's Engineer for the full frontage of the site in Carrington Street and Queens Road, Hurstville in accordance with Council's Specifications for footpaths.
 - (c) Any existing vehicular crossing and/or laybacks which are redundant must be removed. The kerb and gutter, any other footpath and turf areas shall be restored at the expense of the beneficiary of this consent and in accordance with Council's Specification for Vehicular Crossings and Associated Works. The work shall be carried out by a private contractor, subject to Council approval.

Constructing a vehicular crossing and/or footpath requires <u>separate approval</u> under <u>Section 138 of the Roads Act 1993</u>, prior to the issue of the <u>Construction Certificate</u>.

To apply for approval:

- (a) Complete the *Driveway Crossing on Council Road Reserve Application Form* which can be downloaded from Hurstville Council's Website at: www.hurstville.nsw.gov.au
- (b) In the Application Form, quote the Development Consent No. (eg. DA2015/0117) and reference this condition number (e.g. Condition 23)

(c) Lodge the application form, together with the associated fees at Council's Customer Service Centre, during business hours. Refer to Section P1 and P2, in Council's adopted *Fees and Charges* for the administrative and inspection charges associated with Vehicular Crossing applications.

Please note, that an approval for a new or modified vehicular crossing will contain the approved access and/or alignment levels which will be required to construct the crossing and/or footpath. Once approved, all work shall be carried out by a private contractor in accordance with Council's *Specification for Vehicular Crossings and Associated Works* prior to the issue of the <u>Occupation Certificate</u>.

- 9. APR6004 Engineering Road Opening Permit A Road Opening Permit must be obtained from Council, in the case of local or regional roads, or from the Roads and Maritime Services, in the case of State roads, for every opening of a public road reserve to access services including sewer, stormwater drains, water mains, gas mains, and telecommunications before the commencement of work in the road.
- 10. APR7001 Building Hoarding Application Prior to demolition of the commercial building on the site or the commencement of work above ground level a separate application for the erection of an A class (fence type) or a B class hoarding or C type scaffold, in accordance with the requirements of Work Cover Authority of NSW, must be erected along that portion of the footway/roadway where the building is within 3.0 metres of the street boundary. An application for this work under Section 68 of the Local Government Act 1993 and the Roads Act 1993 must be submitted for approval to Council.

The following information is to be submitted with a Hoarding Application under s68 of the Local Government Act and s138 of the Roads Act 1993:

- (a) A site and location plan of the hoarding with detailed elevation, dimensions, setbacks, heights, entry and exit points to/from the site, vehicle access points, location of public utilities, electrical overhead wire protection, site management plan and builders sheds location; and
- (b) Hoarding plan and details that are certified by an appropriately qualified engineer; and
- (c) The payment to Council of a footpath occupancy fee based on the area of footpath to be occupied and Council's Schedule of Fees and Charges (available on our website) before the commencement of work; and
- (d) A Public Risk Insurance Policy with a minimum cover of \$10 million in relation to the occupation of and works within Council's road reserve, for the full duration of the proposed works, must be obtained a copy provided to Council. The Policy is to note Council as an interested party; and
- (e) The application must be endorsement by the Roads & Maritime Services (RMS) as the hoarding is located within 100m of an intersection with traffic lights. For assistance you should contact the DA unit at RMS and speak to Hans on 88492076. Or email hans.pilly.mootanah@rms.nsw.gov.au to obtain concurrence for the hoarding structure.

- 11. APR7003 Building Below ground anchors Information to be submitted with Section 68 Application under LGA 1993 and Section 138 Application under Roads Act 1993 In the event that the excavation associated with the basement car park is to be supported by the use of below ground (cable) anchors that are constructed under Council's roadways/footways, an application must be lodged with Council under Section 68 of the Local Government Act 1993 and the Roads Act 1993 for approval, prior to commencement of those works. In this regard the following matters are noted for your attention and details must be submitted accordingly:
 - (a) Cable anchors must be stressed released when the building extends above ground level to the satisfaction of Council.
 - (b) The applicant must indemnify Council from all public liability claims arising from the proposed works, and provide adequate insurance cover to the satisfaction of Council.
 - (c) Documentary evidence of such insurance cover to the value of ten (10) million dollars must be submitted to Council prior to commencement of the excavation work.
 - (d) The applicant must register a non-terminating bank guarantee in favour of Council for the amount of \$50,000.00.
 - The guarantee will be released when the cables are stress released. In this regard it will be necessary for a certificate to be submitted to Council from a structural engineer at that time verifying that the cables have been stress released.
 - (e) In the event of any works taking place on Council's roadways/footways adjoining the property while the anchors are still stressed, all costs associated with overcoming the difficulties caused by the presence of the 'live' anchors must be borne by the applicant.

REQUIREMENTS OF OTHER GOVERNMENT AGENCIES

These conditions have been imposed by other NSW Government agencies either through their role as referral bodies, concurrence authorities or by issuing General Terms of Approval under the Integrated provisions of the Environmental Planning and Assessment Act 1979.

- 12. GOV1013 Ausgrid Undergrounding electricity mains (Hurstville CBD area) Arrangements are to be made with Ausgrid to install underground all low voltage street mains in that section of the street/s adjacent to the development and to provide conduits for the future under grounding of high voltage mains. This shall include any associated services and the installation of underground supplied street lighting columns where necessary. These works to be carried out at the expense of the beneficiary of the consent. For details visit www.ausgrid.com.au or call 131365.
 - (a) A copy of confirmation of Ausgrid's requirements is to be submitted to Council before issue of the Construction Certificate; and
 - (b) Ausgrid's requirements are to be met prior to the issue of an Occupation Certificate.

Where works within the road reserve are to be carried out by the developer, a Road Opening Permit must obtained from Council's Customer Service Centre **before** commencement of work.

- 13. GOV1020 NSW Government Agency Roads and Maritime Service
 - All construction activity associated with the proposed development is to be

contained on site as no construction zones will be permitted on Queens Road in the vicinity of the site.

- A Road Occupancy Licence should be obtained from Transport Management Centre for any works that may impact on traffic flows on Queens Road during construction activities.
- A Construction Traffic Management Plan detailing construction vehicle routes, number of trucks, hours of operation, access arrangements and traffic control should be submitted to Roads and Maritime for determination prior to the issue of a construction certificate.
- The swept path of the longest vehicle (to service the site) entering and exiting
 the subject site, as well as manoeuvrability through the site, shall be in
 accordance with AUSTROADS. In this regard, a plan shall be submitted to
 Council for approval, which shows that the proposed development complies with
 this requirement.
- Should the post development storm water discharge from the subject site into the Roads and Maritime system exceed the pre-development discharge, detailed design plans and hydraulic calculations of any charges are to be submitted to Roads and Maritime for approval, prior to the commencement of works. Details should be forwarded to:

Sydney Asset Management Roads and Maritime Services PO BOX 973 Parramatta CBD 2124

- The layout of the proposed car parking areas associated with the subject development (including, driveways, grades, turn paths, sight distance requirements, aisle widths, aisle lengths, and parking bay dimensions) should be in accordance with AS 2890.1- 2004.
- The proposed development should be designed such that road traffic noise from adjacent public roads is mitigated by durable materials, in accordance with EPA criteria for new land use developments (The Environmental Criteria for Road Traffic Noise, May 1999). Roads and Maritime's Environmental Noise Management Manual provides practical advice in selecting noise mitigation treatments.
- The developer is to submit design drawings and documents relating to the excavation of the site and support structures to Roads and Maritime for assessment, in accordance with Technical Direction GTD2012|001.
- The developer is to submit all documentation at least six (6) weeks prior to commencement of construction and is to meet the full cost of the assessment by Roads and Maritime. The report and any enquiries should be forwarded to:

Project Engineer, External Works

Sydney Asset Management

Roads and Maritime Services

PO Box 973 Parramatta CBD 2124.

Telephone 8848 2114

Fax 8849 2766

If it is necessary to excavate below the level of the base of the footings of the adjoining roadways, the person acting on the consent shall ensure that the owner/s of the roadway is/are given at least seven (7) days notice of the intention to excavate below the base of the footings. The notice is to include complete details of the work.

 Any proposed landscaping and/or fencing must not restrict sight distance to pedestrians and cyclists travelling along the footpath.

- All works/regulatory signposting associated with the proposed development are to be at no cost to Roads and Maritime.
- 14. GOV1006 Sydney Water Trade Waste Agreements A Trade Waste Agreement with Sydney Water may be required. Details of any work required to comply with the agreement must be detailed on the plans lodged with the Construction Certificate. If no trade waste agreement or grease trap is required, a letter from Sydney Water to this effect must be submitted with the application for the Construction Certificate.
- 15. GOV1008 **Sydney Water Section 73 Certificate** A Section 73 Compliance Certificate under the Sydney Water Act 1994 must be obtained from Sydney Water Corporation. Application must be made through an authorised Water Servicing Coordinator. Please refer to the Plumbing, Building and Developing section of Sydney Water's website to locate a Water Servicing Coordinator in your area. Visit: www.sydneywater.com.au

A "Notice of Requirements" will advise of water and sewer infrastructure to be built and charges to be paid. Please make early contact with the Coordinator, as it can take some time to build water/sewer pipes and this may impact on other services and building, driveway or landscape design.

The "Notice of Requirements" must be submitted prior to the commencement of work.

- 16. GOV1009 Sydney Water Section 73 Compliance Certificate A Section 73 Compliance Certificate under the Sydney Water Act must be submitted to the Principal Certifying Authority prior to the issue of the Occupation/Subdivision or Strata Certificate.
- 17. GOV1010 Ausgrid Substation or Kiosk Ausgrid shall be consulted to determine if an electricity distribution substation is required. If so, it will be necessary for the final film survey plan to be endorsed with an area, having the required dimensions as agreed with Ausgrid, indicating the location of the proposed electricity distribution substation site. The substation must be located within the boundary of the development site, or within the building, subject to compliance with the Building Code of Australia. The substation site to be dedicated to Council as public roadway, or as otherwise agreed with Ausgrid. For details visit www.ausgrid.com.auor call 131365.
 - (a) written confirmation of Ausgrid's requirements is to be submitted **prior to the issue of the Construction Certificate**; and
 - (b) Ausgrid's requirements are to be met before the issue of the Occupation Certificate.
- 18. GOV1011 Ausgrid Underground electrical conduits Ausgrid is to be consulted to determine if underground electricity conduits are to be installed in the footway. If so, the developer is to install the conduits within the footway across the frontage/s of the development site, to Ausgrid's specifications. Ausgrid will supply the conduits at no charge. The developer is responsible for compaction of the trench and restoration of the footway in accordance with Council direction. For details visit www.ausgrid.com.au or call 131365.
 - (a) a copy of Ausgrid's requirements is to be submitted to Council **before issue of** the Construction Certificate:

(b) Where conduits are to be installed, evidence of compliance with Ausgrid's requirements is to be submitted **before the issue of the Occupation Certificate**.

Where works within the road reserve are to be carried out by the beneficiary of this consent, a Road Opening Permit Application must be submitted to, and approved by, Council **before the issue of the construction Certificate.**

19. GOV1012 - **Ausgrid - Clearances to electricity mains** - If any part of the proposed structure, within 5m of a street frontage, is higher than 3m above footway level, Ausgrid is to be consulted to determine if satisfactory clearances to any existing overhead High Voltage mains will be affected. If so, arrangements are to be made, at your cost, with Ausgrid for any necessary modification to the electrical network in question. For details visit www.ausgrid.com.auor call 131365.

PRIOR TO THE ISSUE OF THE CONSTRUCTION CERTIFICATE

These conditions either require modification to the development proposal or further investigation/information prior to the issue of the Construction Certificate to ensure that there is no adverse impact.

20. CC3002 - Development Engineering - Stormwater Systems with Basement - The submitted stormwater plan has been assessed as a concept plan only and no detailed assessment of the design has been undertaken. The underground basement car park must pump to and all other stormwater must drain by gravity to the street gutter.

The design of the proposed drainage system must be prepared by a qualified practising hydraulics engineer (with details of qualifications being provided) and be submitted for approval with the Construction Certificate application.

- 21. CC3014 Development Engineering Allocation of car parking and storage areas A plan showing the allocation of each car space and storage area to each individual unit in accordance with the conditions of the development consent shall be prepared. This plan shall accompany the application for the Construction Certificate.
- 22. CC3018 Development Engineering Stormwater Protection of basement from inundation of stormwater waters The submitted stormwater plan has been assessed as a concept plan only and no detailed assessment of the design has been undertaken. A crest is to be provided in the driveway (as required) to provide protection of the underground basement from the inundation of surface waters in a 1:100yr ARI storm event.

Evidence from an appropriately qualified person that this design requirement has been adhered to shall be submitted with the Construction Certificate application.

23. CC3020 - **Development Engineering** - **Alignment Levels** - An Application under Section 138 of the Roads Act 1993 shall be submitted to Council's Engineer for the issue of Footpath design and alignment levels for the full frontages of the site in Carrington Ave and Queens Road. The alignment levels shall be issued **prior to the issue of the Construction Certificate.**

Constructing a vehicular crossing and/or footpath requires separate approval under Section 138 of the Roads Act 1993, **prior to the issue of the Construction Certificate.**

- 24. CC4003 **Health Regulated Systems Details and Fit out** Details of the regulated system must be submitted to the Principal Certifying Authority. Such details must demonstrate compliance with the following:
 - Public Health Act 2010 (as amended)
 - Public Health Regulation 2012 (as amended)
 - AS/NZS 3666.1:2002 Air-handling and water systems of buildings Microbial con-Design, installation and commissioning (as amended)
- 25. CC4006 Health Acoustic Certification Rooftop Mechanical Equipment (CBD only) The Construction Certificate plans must be accompanied by a certificate from a professional acoustic engineer certifying that noise from the operation of the roof top mechanical plant and equipment will not exceed the background noise level when measured at any boundary of the site. If sound attenuation is required, this must be detailed on the plans lodged with the Construction Certificate.
- 26. CC7006 **Building Vibration Damage** To minimise vibration damage and loss of support to the buildings in close proximity to the development, any excavation is to be carried out by means of a rock saw and if available, in accordance with the guidelines of the Geotechnical Engineer's report.

Alternatively where a hydraulic hammer is to be used within 30 metres of any building (other than a path or a fence) a report from a qualified geotechnical engineer detailing the maximum size of hammer to be used is to be obtained and the recommendations in that report implemented during work on the site. **The report shall be submitted with the Construction Certificate application.**

- 27. CC7008 Building Access for Persons with a Disability Access for persons with disabilities must be provided throughout the site, including to all community rooms, lobby areas, commercial premises and sanitary facilities in accordance with the requirements of the Premises Standards, the Building Code of Australia and AS 1428.1. Details must be submitted with the Construction Certificate Application. In regards to the above, pedestrian access throughout basement levels shall be highlighted/line marked and sign posted to safeguard egress.
- 28. CC7018 **Building** Prior to the issue of a Construction Certificate the applicant may be required, under Clause 144 of the Environmental Planning & Assessment Regulation, 2000 to seek written comment from FR NSW about the location and construction of hydrant booster pump and sprinkler valve rooms and any Fire Engineered Solution developed to meet the performance requirements under the Category 2 Fire Safety Provisions.

The applicant is also advised to seek written advice from FR NSW on the location and construction of the proposed Fire Control Room Facility and location and installation of the sites Fire Indicator Panel.

- 29. CC2003 Development Assessment Construction Site Management Plan Major Development A Site Management Plan must be submitted with the application for the Construction Certificate, and must include the following measures:
 - location of protective site fencing;
 - location of site storage areas/sheds/equipment;
 - · location of building materials for construction, e.g. stockpiles
 - provisions for public safety;
 - · dust control measures;
 - method used to provide site access location and materials used;
 - details of methods of disposal of demolition materials;
 - method used to provide protective measures for tree preservation;
 - · provisions for temporary sanitary facilities;
 - location and size of waste containers/skip bins;
 - details of proposed sediment and erosion control measures;
 - method used to provide construction noise and vibration management;
 - · construction traffic management details.

The site management measures are to be implemented prior to the commencement of any works including demolition and excavation. The site management measures are to be maintained throughout the works, to maintain reasonable levels of public health, safety and amenity. A copy of the Site Management Plan must be retained on site and is to be made available upon request.

- 30. CC7002 Building Fire Safety Measures prior to Construction Certificate Prior to the issue of a Construction Certificate a list of the essential fire safety measures that are to be provided in relation to the land and any building on the land as a consequence of the building work must accompany an application for a construction certificate, which is required to be submitted to either Council or a Certifying Authority. Such list must also specify the minimum standard of performance for each essential fire safety measure included in the list. The Council or Certifying Authority will then issue a Fire Safety Schedule for the building.
- 31. CC7004 **Building Structural details** Structural plans, specifications and design statement prepared and endorsed by a suitably qualified practising structural engineer who holds the applicable Certificate of Accreditation as required under the Building Professionals Act 2005 shall be submitted along with the Construction Certificate application to the Certifying Authority for any of the following, as required by the building design:
 - (a) piers
 - (b) footings
 - (c) slabs
 - (d) columns
 - (e) structural steel
 - (f) reinforced building elements
 - (g) swimming pool design
 - (h) retaining walls
 - (i) stabilizing works
 - (i) structural framework

- 32. CC7010 **Building Geotechnical Reports -** The applicant must submit a Geotechnical Report, prepared by a suitably qualified Geotechnical Engineer who holds the relevant Certificate of accreditation as required under the Building Professionals Act 2005 in relation to dilapidation reports, all site works and construction. This is to be submitted **before the issue of the Construction Certificate** and is to include:
 - (a) Investigations certifying the stability of the site and specifying the design constraints to be placed on the foundation, any earthworks/stabilization works and any excavations.
 - (b) Dilapidation Reports on the adjoining properties including, but not limited to all properties with a common boundary to the subject site prior to any excavation of site works. The Dilapidation Report is to include assessments on, but not limited to, the dwellings at those addresses and any external paths, grounds etc. This must be submitted to the Certifying Authority and the adjoining residents as part of the application for the Construction Certificate. Adjoining residents are to be provided with the report five (5) working days prior to any works on the site.
 - (c) On-site guidance by a vibration specialist during the early part of excavation.
 - (d) Rock breaking techniques. Rock excavation is to be carried out with tools such as rock saws which reduce vibration to adjoining buildings and associated structures.
 - (e) Sides of the excavation are to be piered prior to any excavation occurring to reinforce the walls of the excavation to prevent any subsidence to the required setbacks and neighbouring sites.
- 33. CC2001 **Development Assessment Erosion and Sedimentation Control** Erosion and sediment controls must be provided to ensure:
 - (a) Compliance with the approved Erosion and Sediment Control Plan
 - (b) Removal or disturbance of vegetation and top soil is confined to within 3m of the approved building area (no trees to be removed without approval)
 - (c) all clean water run-off is diverted around cleared or exposed areas
 - (d) silt fences, stabilised entry/exit points or other devices are installed to prevent sediment from entering drainage systems or waterways
 - (e) all erosion and sediment controls are fully maintained for the duration of demolition, excavation and/or development works
 - (f) controls are put into place to prevent tracking of sediment by vehicles onto adjoining roadway
 - (g) all disturbed areas are rendered erosion-resistant by turfing, mulching, paving or similar
 - (h) Compliance with Managing Urban Stormwater Soils and Construction (Blue Book) produced by Landcom 2004.

These measures are to be implemented before the commencement of work (including demolition and excavation) and must remain until the issue of the Occupation Certificate.

34. CC3004 - **Development Engineering - Stormwater Drainage Plans -** The submitted stormwater plan has been assessed as a concept plan only and no detailed assessment of the design has been undertaken.

Stormwater drainage plans including pipe sizes, type, grade, length, invert levels, dimensions and types of drainage pits prepared by a qualified practising hydraulics

engineer (with details of qualifications being provided) in accordance with the Australian Institute of Engineers Australian Rainfall and Runoff (1987) and Council's Stormwater Drainage Guidelines, shall accompany the application for the Construction Certificate.

- 35. CC7011 Building Slip Resistance Commercial, Retail and Residential Developments All pedestrian surfaces in areas such as foyers, public corridors/hallways, stairs and ramps as well as floor surfaces in the wet rooms in any commercial/retail/residential units must have slip resistance classifications, as determined using test methods in either wet or dry conditions, appropriate to their gradient and exposure to wetting. The classifications of the new pedestrian surface materials, in wet or dry conditions, must comply with AS/NZS4586:2004 Slip Resistance Classifications of New Pedestrian Materials and must be detailed on the plans lodged with the application for the Construction Certificate.
- 36. CC2008 **Development Assessment Landscape Plan** A detailed landscape plan, drawn to scale, by a qualified landscape architect or landscape designer, must be submitted prior to the issue of the Construction Certificate. The plan must include:
 - (i) Location of existing and proposed structures on the site including existing trees (if applicable);
 - (ii) Details of earthworks including mounding and retaining walls and planter boxes (if applicable);
 - (iii) Location, numbers and type of plant species;
 - (iv) Details of planting procedure and maintenance;
 - (v) Details of drainage and watering systems.
- 37. CC3005 **Development Engineering On Site Detention -** The submitted stormwater plan has been assessed as a concept plan only and no detailed assessment of the design has been undertaken.

An on-site detention (OSD) facility designed by a professional hydrological/hydraulic engineer, shall be installed. The design must include the computations of the inlet and outlet hydrographs and stage/storage relationships of the proposed OSD using the following design parameters:

- (a) Peak flow rates from the site are to be restricted to a permissible site discharge (PSD) equivalent to the discharge when assuming the site contained a single dwelling, garage, lawn and garden, at Annual Recurrence Intervals of 2 years and 100 years.
 - Refer to Flow Controls in Council's Draft/Adopted Stormwater Drainage Policy.
- (b) The OSD facility shall be designed to meet all legislated safety requirements and childproof safety fencing around the facility must be provided where the OSD facility is open or above ground when the design peak storage depth is greater than 300mm. A durable metal plate or similar sign is to be placed at the OSD facility and must bear the words:

This is an on-site detention basin/tank and is subject to possible surface overflow during heavy storms.

Full details shall accompany the application for the Construction Certificate

- 38. CC2005 **Development Assessment Building Height** The height of the building must not exceed RL 89.90 to the top of the parapet. Details of compliance to be illustrated on the plans lodged with the Construction Certificate.
- 39. CC2009 Development Assessment Pre-Construction Dilapidation Report Private Land A qualified structural engineer shall prepare a Pre-Construction Dilapidation Report detailing the current structural condition of adjoining premises including but not limited to:
 - (a) All properties with a common boundary to the site.

The report shall be prepared at the expense of the beneficiary of the consent and submitted to the satisfaction of the Certifying Authority prior to the issue of the Construction Certificate.

A copy of the pre-construction dilapidation report is to be provided to the adjoining properties (subject of the dilapidation report), a minimum of five (5) working days prior to the commencement of work. Evidence confirming that a copy of the pre-construction dilapidation report was delivered to the adjoining properties must be provided to the Principal Certifying Authority.

- 40. CC2010 Development Assessment SEPP 65 Design Verification Statement A certifying authority must not issue a Construction Certificate for residential flat development unless the certifying authority has received a design verification from Kennedy Associates Architects, being a statement in which the qualified designer verifies that the plans and specifications achieve or improve the design quality of the development for which development consent was granted, having regard to the design quality principles set out in Part 2 of State Environmental Planning Policy No65 Design Quality of Residential Flat Development
- 41. CC3001 **Development Engineering Stormwater System -** The submitted stormwater plan has been assessed as a concept plan only and no detailed assessment of the design has been undertaken.

All stormwater shall drain by gravity to Council's kerb and gutter directly in front of the development site in accordance with the Australian/New Zealand Standard AS/NZS 3500.3: 2003 (as amended).

The design of this proposed drainage system must be prepared by a qualified practising hydraulics engineer (with details of qualifications being provided) and be submitted for approval with the Construction Certificate application.

- 42. CC2011 **Development Assessment BASIX Commitments -** All energy efficiency measures as detailed in the BASIX Certificate No. 61943M_02 dated 15 July 2016, approved with the Development Consent No DA2015/0117, must be implemented on the plans lodged with the application for the Construction Certificate.
- 43. CC2034 Development Assessment Design Quality Excellence
 - (a) In order to ensure the design quality excellence of the development is retained:
 - (i) The design architect, Kennedy Associates Architects is to have direct involvement in the design documentation, contract documentation and construct stages of the project:

- (ii) The design architect is to have full access to the site and is to be authorised by the applicant to respond directly to the consent authority where information or clarification is required in the resolution of the design issues throughout the life of the project;
- (iii) Evidence of the design architect's commission is to be provided to the Council prior to release of the Construction Certificate.
- (b) The design architect of the project is not to be changed without prior notice and approval of the Council.
- 44. CC6004 Engineering Traffic Management Compliance with AS2890 All driveways, access ramps, vehicular crossings and car parking spaces shall be designed and constructed in accordance with the current version of Australian Standards, AS 2890.1 (for car parking facilities) and AS 2890.2 (for commercial vehicle facilities).
- 45. CC6005 Engineering Traffic Management Construction Traffic Management Plan (Large Developments only) A Construction Traffic Management Plan detailing:
 - (a) construction vehicle routes;
 - (b) anticipated number of trucks per day;
 - (c) hours of construction;
 - (d) access arrangements; and
 - (e) proposed traffic measures to minimise impacts of construction vehicles, and must be submitted to the satisfaction of Council's Engineers prior to the issue of the Construction Certificate. Council's Engineers must specify in writing that they are satisfied with the Traffic Management Plan prior to the issue of the Construction Certificate.
- 46. CC7002 Building Fire Safety Measures prior to Construction Certificate Prior to the issue of a Construction Certificate a list of the essential fire safety measures that are to be provided in relation to the land and any building on the land as a consequence of the building work must accompany an application for a construction certificate, which is required to be submitted to either Council or a Certifying Authority. Such list must also specify the minimum standard of performance for each essential fire safety measure included in the list. The Council or Certifying Authority will then issue a Fire Safety Schedule for the building.

- 47. CC7004 Building Structural details Structural plans, specifications and design statement prepared and endorsed by a suitably qualified practising structural engineer who holds the applicable Certificate of Accreditation as required under the Building Professionals Act 2005 shall be submitted along with the Construction Certificate application to the Certifying Authority for any of the following, as required by the building design:
 - (a) piers
 - (b) footings
 - (c) slabs
 - (d) columns

- (e) structural steel
- (f) reinforced building elements
- (g) swimming pool design
- (h) retaining walls
- (i) stabilizing works
- (j) structural framework
- 48. CC7011 Building Slip Resistance Commercial, Retail and Residential Developments All pedestrian surfaces in areas such as foyers, public corridors/hallways, stairs and ramps as well as floor surfaces in the wet rooms in any commercial/retail/residential units must have slip resistance classifications, as determined using test methods in either wet or dry conditions, appropriate to their gradient and exposure to wetting. The classifications of the new pedestrian surface materials, in wet or dry conditions, must comply with AS/NZS4586:2004 Slip Resistance Classifications of New Pedestrian Materials and must be detailed on the plans lodged with the application for the Construction Certificate.
- 49. CC8001 **Waste Waste Management Plan** A Waste Management Plan incorporating all requirements in respect of the provision of waste storage facilities, removal of all materials from the site that are the result of site, clearing, extraction, and, or demolition works and the designated Waste Management Facility shall be submitted to the Principal Certifying Authority and copy provided to the Manager Environmental Services, Hurstville City Council prior to the issue of any Construction Certificate.
- 50. CC8005 Waste Waste Storage Containers Mixed Use Developments For the <u>Residential portion</u> of the building the following waste and recycling facilities will be required:
 - (a) Domestic Waste: 9 x 240 litre Mobile Bins (MB's);
 - (b) Domestic Recycling: 9 x 240 litre MB's.

Larger 1,100 litre MB's may be used as an alternative, but an equivalent amount of space will need to be provided. These are considered to be adequate provided they are serviced in accordance with Council's current servicing requirements.

For the <u>Commercial portion</u> of the building appropriate waste and recycling containers and facilities will need to be provided for all specific end use businesses in accordance with the following waste generation rates:

- (a) Retail Trading shops, to 100 square metres 0.1-0.2 cubic metres per 100 square metres of floor area per day;
- (b) Restaurants and Food Shops 0.3-0.6 square metres per 100 meals, plus up to 0.15 cubic metres of beverage containers per 100 meals; and,
- (c) Office 0.01-0.03 cubic metres per 100 square metres of floor area per day.

All waste and recycling containers shall be stored in an approved waste storage area that is large enough to store the required number of bins, appropriate for the number of units and intended uses of the building, and is to be located in an area of the building that can be adequately serviced by waste collection vehicles.

If the Waste Storage Area is located in a part of the building that cannot be easily

accessed by service providers, it will be the responsibility of the Owners Corporation to present the bins for collection to the kerb-side.

Details of the Waste Storage Area must be illustrated on the plans submitted with the application for the Construction Certificate.

PRIOR TO THE COMMENCEMENT OF WORK (INCLUDING DEMOLITION AND EXCAVATION)

These conditions have been imposed to ensure that all pre-commencement matters are dealt with and finalised prior to the commencement of work.

- 51. PREC2001 Building regulation Site sign Soil and Erosion Control Measures Prior to the commencement of works (including demolition and excavation), the durable site sign issued by Hurstville City Council in conjunction with this consent must be erected in a prominent location on site. The site sign warns of the penalties which apply to pollution, storing materials on road or footpath and breaches of the conditions relating to erosion and sediment controls. The sign must remain in a prominent location on site up until the completion of all site and building works.
- 52. PREC2002 **Development Assessment Demolition and Asbestos** The demolition work shall comply with the provisions of Australian Standard AS2601:2011 Demolition of Structures, NSW Work Health and Safety Act 2011 and the NSW Work Health and Safety Regulation 2011. The work plans required by AS2601-2001 shall be accompanied by a written statement by a suitably qualified person that the proposals contained in the work plan comply with the safety requirements of the Standard. The work plans and the safety statement shall be submitted to the Principal Certifying Authority prior to the commencement of works.

For demolition work which involves the removal of asbestos, the asbestos removal work must be carried out by a licensed asbestos removalist who is licensed to carry out the work in accordance with the NSW Work Health and Safety Act 2011 and the NSW Work Health and Safety Regulation 2011 unless specified in the Act and/or Regulation that a license is not required.

The asbestos removal work shall also be undertaken in accordance with the How to Safely Remove Asbestos: Code of Practice published by Work Cover NSW.

Copies of the Act, Regulation and Code of Practice can be downloaded free of charge from the Work Cover NSW website: www.workcover.nsw.gov.au

- 53. PREC2008 **Development Assessment Demolition Notification Requirements** The following notification requirements apply to this consent:
 - a) The developer /builder must notify adjoining residents five (5) working days prior to demolition. Such notification is to be a clearly written note giving the date demolition will commence, contact details of the developer/builder, licensed asbestos demolisher and the appropriate regulatory authority. Notification is to be placed in the letterbox of every premises (including every residential flat or unit, if any) either side and immediately at the rear of the demolition site.
 - b) Five (5) working days prior to demolition, the developer/builder is to provide written notification to Hurstville City Council advising of the demolition date,

- details of the WorkCover licensed asbestos demolisher and the list of residents advised of the demolition.
- c) On demolition sites where buildings to be demolished contain asbestos, a standard commercially manufactured sign containing the words "DANGER ASBESTOS REMOVAL IN PROGRESS" measuring not less than 400mm x 300mm is to be erected in a prominent visible position (from street frontage) on the site. The sign is to be erected prior to demolition work commencing and is to remain in place until such time as all asbestos material has been removed from the site to an approved waste facility.
- 54. PREC2009 **Development Assessment Demolition work involving asbestos removal** Work involving bonded asbestos removal work (of an area of more than 10 square metres) or friable asbestos removal work must be undertaken by a person who carries on a business of such removal work in accordance with a licence under clause 458 of the Work Health and Safety Regulation 2011.
- 55. PREC6001 **Engineering Dial before your dig** The applicant shall contact "Dial Before You Dig on 1100" to obtain a Service Diagram prior to the issuing of the Construction Certificate. The sequence number obtained from "Dial Before You Dig" shall be forwarded to Council's Engineers for their records.
- 56. PREC6002 Engineering Dilapidation Report on Public Land Major Development Only Prior to the commencement of works (including demolition and excavation), a dilapidation report must be prepared on Council infrastructure adjoining the development site, including:
 - (a) All public infrastructure adjoining the subject site

The Dilapidation Report must be prepared by a qualified structural engineer. The report must be provided to the Principal Certifying Authority and a copy provided to the Council.

The report must include the following:

- (a) Photographs showing the existing condition of the road pavement fronting the site.
- (b) Photographs showing the existing condition of the kerb and gutter fronting the site,
- (c) Photographs showing the existing condition of the footpath pavement fronting the site.
- (d) Photographs showing the existing condition of any retaining walls within the footway or road, and
- (e) Closed circuit television/video inspection (in DVD format) of public stormwater drainage systems fronting, adjoining or within the site, and
- (f) The full name and signature of the structural engineer.

The reports are to be supplied in electronic format in Word or PDF. Photographs are to be in colour, digital and date stamped.

Council will use this report to determine whether or not to refund the damage deposit after the completion of works.

57. PREC7001 - Building - Registered Surveyors Report - During Development Work - A report must be submitted to the Principal Certifying Authority at each of

the following applicable stages of construction:

- (a) Set out before commencing excavation.
- (b) Floor slabs or foundation wall, before formwork or commencing brickwork.
- (c) Completion of Foundation Walls Before any construction of flooring, detailing the location of the structure relative to adjacent boundaries and floor levels relative to the datum shown on the approved plans.
- (d) Completion of Floor Slab Formwork Before pouring of concrete/walls construction, detailing the location of the structure relative to adjacent boundaries and floor levels relative to the datum shown on the approved plans. In multi-storey buildings a further survey must be provided at each subsequent storey.
- (e) Completion of any Pool Formwork Before concreting of pool shell, detailing the location of the pool relative to the adjacent boundaries and its height relative to the datum shown on the approved plans.
- (f) Completion of any Roof Framing Before roof covered detailing eaves/gutter setback from boundaries.
- (g) Completion of all Work Detailing the location of the structure (including eaves/gutters) relative to adjacent boundaries and its height relative to the datum shown on the approved plans. A final Check Survey must indicate the reduced level of the main ridge.
- (h) Other.

Work must not proceed beyond each stage until the Principal Certifying Authority is satisfied that the height and location of the building is proceeding in accordance with the approved plans.

58. PREC7004 - Building - Structural Engineers Details - Supporting Council road/footway - Prior to the commencement of work in connection with the excavation of the site associated with the basement car park, structural engineer's details relating to the method of supporting Council's roadways/footways must be submitted to the satisfaction of Council's Building Control Department.

DURING WORK

These conditions have been imposed to ensure that there is minimal impact on the adjoining development and surrounding locality during the construction phase of the development.

59. CON2001 - Development Assessment - Hours of construction, demolition and building related work - Any work activity or activity associated with the development consent that requires the use of any tools (including hand tools) or any power operated plant and machinery that creates noise on or adjacent to the site shall not be performed, or permitted to be performed, except between the hours of 7.00 am to 5.00 pm, Monday to Saturday inclusive. No work or ancillary activity shall be permitted to be performed on any Sunday, Good Friday, Christmas Day or any Public Holiday. A penalty infringement notice may be issued for any offence.

In addition to the foregoing requirements, construction work on all buildings (except

that on single dwelling houses and associated structures on the site of a single dwelling house) shall be prohibited on Saturdays and Sundays on weekends adjacent to a public holiday.

- 60. CON2002 **Development Assessment Ground levels and retaining walls** The ground levels of the site shall not be excavated, raised or filled, or retaining walls constructed on the allotment boundary, except where indicated on approved plans or approved separately by Council.
- 61. CON6002 Engineering Obstruction of Road or Footpath The use of the road or footpath for the storage of any building materials, waste materials, temporary toilets, waste or skip bins, or any other matter is not permitted unless separately approved by Council under Section 138 of the Roads Act and/or under Section 68 of the Local Government Act 1993. Penalty Infringement Notices may be issued for any offences and severe penalties apply.
- 62. CON7001 Building Structural Engineer's Certification during construction The proposed development must be constructed in accordance with details designed and certified by the practising qualified structural engineer. All structural works associated with the foundations, piers, footings and slabs for the proposed building must be inspected and structurally certified for compliance by an independent practising geotechnical and structural engineer. In addition a Compliance or Structural Certificate, to the effect that the building works have been carried in accordance with the structural design, must be submitted to the Principal Certifying Authority at each stage of construction or prior issue of the Occupation Certificate.
- 63. CON7002 **Building** The total number and layout of accessible units shall comply with the development controls under Section 6 of Council's Development Control Plan No 2 and all associated parking spaces shall comply with AS1428.1.
- 64. CON8001 Waste Waste Management Facility All materials removed from the site as a result of demolition, site clearing, site preparation and, or excavation shall be disposed of at a suitable Waste Management Facility. No vegetation, article, building material, waste or the like shall be ignited or burnt whatsoever or in association with the work on site. Copies of all receipts for the disposal, or processing of all such materials shall be submitted to the Principal Certifying Authority and a copy provided to the Manager Environmental Services, Hurstville City Council.

PRIOR TO THE ISSUE OF THE OCCUPATION CERTIFICATE

These conditions have been imposed to ensure that all works have been completed in accordance with the Development Consent prior to the issue of the Occupation Certificate.

65. OCC2008 - **Development Assessment - SEPP 65 Design Verification Statement** - A certifying authority must not issue an occupation certificate to authorise a person to commence occupation or use of residential flat development unless the certifying authority has received a design verification from Kennedy Associates Architects, being a statement in which the qualified designer verifies that the residential flat development achieves the design quality of the development as

shown in the plans and specifications in respect of which the construction certificate was issued, having regard to the design quality principles set out in Part 2 of State Environmental Planning Policy No 65 - Design Quality of Residential Flat Development

http://www.legislation.nsw.gov.au/xref/inforce/?xref=Type%3Depi%20AND%20Year%3D2002%20AND%20No%3D530&nohits=y.

66. OCC3001 - **Development Engineering - Positive Covenant for On-site Detention Facility** - A Positive Covenant is to be created over any on-site detention facility.

This covenant is to be worded as follows:

It is the responsibility of the lots burdened to keep the "On-Site Detention" facilities, including any ancillary pumps, pipes, pits etc, clean at all times and maintained in an efficient working condition. The "On-Site Detention" facilities are not to be modified in any way without the prior approval of Council.

Hurstville City Council is to be nominated as the Authority to release, vary or modify this Covenant.

The Positive Covenant shall be registered at the NSW Department of Lands prior to the issue of a Final Occupation Certificate.

67. OCC3002 - Development Engineering - Works as Executed and Certification of Stormwater works - Prior to the issue of an Occupation Certificate, the Principal Certifying Authority must ensure that the stormwater drainage system has been constructed in accordance with the approved design and relevant Australian Standards.

A works-as-executed drainage plan and certification must be forwarded to the Principal Certifying Authority and Hurstville City Council, from a suitably qualified and experienced Hydraulic Consultant/Engineer.

This Plan and Certification shall confirm that the design and construction of the stormwater drainage system satisfies the conditions of development consent and the Construction Certificate stormwater design details approved by the Certifying Authority.

The works-as-executed drainage plan must prepared by a suitably qualified and experienced Hydraulic Engineer in conjunction with a Registered Surveyor and the works-as-executed plan must include the following details (as applicable):

- (a) The location of any detention basin/s with finished surface levels;
- (b) Finished site contours at 0.2 metre intervals (if applicable)
- (c) Volume of storage available in any detention areas;
- (d) The location, diameter, gradient and material (i.e. PVC, RC etc) of all stormwater pipes;
- (e) The orifice size/s (if applicable);
- (f) Details of any infiltration/absorption systems; and (if applicable);
- (g) Details of any pumping systems installed (including wet well volumes).(if applicable)
- 68. OCC4001 Health Noise Domestic Air conditioner Prior to the issue of any

Occupation Certificate, a report prepared by a professional acoustic engineer must be submitted to the Principal Certifying Authority to certify that the design and construction of air conditioning systems shall not produce a sound level exceeding 5 dB(A) above the ambient background level at the closest neighbouring boundary between the hours of 8:00am and 10:00pm on Saturdays, Sundays and Public Holidays and between the hours of 7:00am and 10:00pm on any other day. Outside the specified hours, the sound level output for the running of air conditioner shall not exceed the ambient background noise level.

- 69. OCC4003 Health Regulated Systems Inspection, Certification and Registration Certification by a 'competent person' as defined under the Public Health (Microbial Control) Regulation 2000 must be submitted that verifies that the regulated system has been installed in accordance with:
 - (a) Public Health Act 2010 (As amended)
 - (b) Public Health Regulation 2012 (As amended)
 - (c) AS/NZS 3666.1:2002 Air-handling and water systems of buildings Microbial control Design, installation and commissioning (as amended) and can operate as required by Clause 9 of the Public Health (Microbial Control) Regulation, 2000 (as amended).

The owner must register the regulated systems with Council and provide the Principal Certifying Authority with evidence of registration pursuant to Clause 12 of the Public Health Regulation, 2012 (as amended).

70. OCC4004 - **Health - Noise from mechanical plant and equipment - CBD Only** - Noise from the operation of mechanical, equipment, ancillary fittings, machinery, mechanical ventilation system and/or refrigeration systems must not exceed *background noise* when measured at the nearest lot boundary of the site. Where noise sensitive receivers are located within the site, noise from the operation of mechanical plant and equipment must not exceed *background noise* when measured at the nearest strata, stratum or community title boundary.

A professional engineer (acoustic) shall be engaged to certify that the design and construction of the all sound producing plants and equipment associated with the building complies with the above requirements. Certification shall be submitted to the Principal Certifying Authority prior to the issue of any Occupation Certificate.

- 71. OCC7003 **Building Site for maximum number of persons** A sign must be displayed in a prominent position within the lobby area of the building stating that the total number of persons (at any one time) permitted in the buildings seminar rooms and multi-purpose hall/community facility/place of worship shall not exceed 80 persons.
- 72. OCC7005 **Building** The proposed structure must be constructed in accordance with details designed and certified by the practising qualified structural engineer. In addition, Compliance or Structural Certificates, to the effect that the building works have been carried in accordance with the structural design, must be submitted to the Principal Certifying Authority prior issue of the Occupation Certificate.
- 73. OCC7001 Building Fire Safety Certificate before Occupation or Use In accordance with Clause 153 of the Environmental Planning and Assessment Regulation 2000 (the Regulation), on completion of building works and prior to the issue of an Occupation Certificate, the owner must cause the issue of a Final Fire

Safety Certificate in accordance with Clause 170 of the Regulation. The Fire Safety Certificate must be in the form required by Clause 174 of the Regulation. In addition, each essential fire or other safety measure implemented in the building or on the land on which the building is situated, such a Certificate must state:

- (a) That the measure has been assessed by a person (chosen by the owner of the building) who is properly qualified to do so.
- (b) That as at the date of the assessment the measure was found to be capable of functioning at a standard not less than that required by the attached Schedule.

A copy of the certificate is to be given (by the owner) to the Commissioner of Fire and Rescue NSW and a further copy is to be displayed in a frame and fixed to a wall inside the building's main entrance.

- 74. OCC6005 Engineering Completion of Major Works Prior to the issue of a Final Occupation Certificate, the following works must be completed at the applicant's expense to the satisfaction of Council's Engineering Services section:
 - (a) Stormwater pipes, pits and connections to public stormwater systems within the road related area:
 - (b) Driveways and vehicular crossings within the road related area;
 - (c) Removal of redundant driveways and vehicular crossings;
 - (d) New footpaths within the road related area;
 - (e) Relocation of existing power/light pole
 - (f) Relocation/provision of street signs
 - (g) New or replacement street trees;
 - (h) New or reinstated kerb and guttering within the road related area; and
 - (i) New or reinstated road surface pavement within the road.

Council's Engineering Services Section must advise in writing that the works have been completed to their satisfaction prior to the issue of the Occupation Certificate. Further the damage deposit paid to Council will not be released until the works have been completed to Council's satisfaction.

- 75. OCC7002 **Building Slip Resistance** Floor surfaces used in the foyers, public corridors/hallways, stairs and ramps as well as floor surfaces in wet rooms in any commercial/retail/residential units are to comply with the slip resistant requirements of AS1428.1 (general requirements for access/new building work) and AS1428.4 (tactile ground surface indicators) and AS2890.6 (off-street parking). Materials must comply with testing requirements of AS/NZS4663:2002.
- 76. OCC3011 Development Engineering Requirements prior to the issue of the Occupation Certificate The following shall be completed and or submitted to the Principal Certifying Authority (PCA) prior to the issue of the Occupation Certificate:
 - (a) All the stormwater/drainage works shall be completed in accordance with the approved Construction Certificate plans prior to the issue of the Occupation Certificate.
 - (b) The internal driveway construction works, together with the provision for all services (conduits and pipes laid) shall be completed in accordance with the approved Construction Certificate plans prior to the issue of the Occupation Certificate.
 - (c) Construct any new vehicle crossings required.
 - (d) Replace all redundant vehicle crossing laybacks with kerb and guttering, and replace redundant concrete with turf.

- (e) A Section 73 (Sydney Water) Compliance Certificate for the Subdivision shall be issued and submitted to the PCA prior to the issue of the Occupation Certificate.
- (f) Work as Executed Plans prepared by a Chartered Professional Engineer or a Registered Surveyor when all the site engineering works are complete shall be submitted to the PCA prior to the issue of the Occupation Certificate.
- 77. OCC2004 **Development Assessment BASIX Compliance Certificate** A Compliance Certificate must be provided to the Principal Certifying Authority regarding the implementation of all energy efficiency measures as detailed in the BASIX Certificate No. 619430M_02 dated 15 July 2016, and in the plans approved with the Development Consent/ Construction Certificate, before issue of the Occupation Certificate.
- 78. OCC2005 Development Assessment Completion of Landscape Works All landscape works must be completed before the issue of the Final Occupation Certificate.
- 79. OCC2006 Development Assessment Post Construction Dilapidation report Private Land At the completion of the construction works, a suitably qualified person is to be engaged to prepare a post-construction dilapidation report. This report is to ascertain whether the construction works associated with the subject development created any structural damage to the following adjoining premises:

 (a) All properties with a common boundary to the subject site

The report is to be prepared at the expense of the beneficiary of the consent and submitted to the Principal Certifying Authority (PCA) prior to the issue of the Occupation Certificate. In ascertaining whether adverse structural damaged has occurred to the adjoining premises, the PCA, must compare the post construction dilapidation report with the pre-construction dilapidation report required by

Evidence confirming that a copy of the post construction dilapidation report was delivered to the adjoining properties subject of the dilapidation report must be provided to the PCA prior to the issue of the Occupation Certificate.

- 80. OCC2007 Development Assessment Allocation of car parking spaces Car parking associated with the development is to be allocated as follows:
 - (a) Residential dwellings: fifteen (15) car spaces
 - (b) Retail: two (2) car spaces

conditions in this consent.

- (c) Community facility/place of worship: five (5) car spaces
- 81. OCC6002 Engineering Vehicular crossing and Frontage work Major development The following road frontage works shall be constructed in accordance with Council's, Specification for Vehicular Crossings and Associated Works together with the Vehicular Crossing Approval issued by Council's Engineering Services Division:
 - (a) Construct a 150mm thick concrete vehicular crossing reinforced with F72 fabric in accordance with Council's Specifications for vehicular crossings.
 - (b) Construct a new full width (boundary to kerb) footpath in paving material approved and specified by Council's Engineer for the full frontage of the site in Forest Road and Queens Road in accordance with Council's Specifications for

footpaths.

(c) Any existing vehicular crossing and/or laybacks which are redundant must be removed. The kerb and gutter, any other footpath and turf areas shall be restored at the expense of the beneficiary of this consent and in accordance with Council's Specification for Vehicular Crossings and Associated Works. The work shall be carried out by a private contractor, subject to Council approval.

A private contractor shall carry out the above work, at the expense of the beneficiary of this consent and in accordance with Council's Specification for Vehicular Crossings and Associated Works.

The driveway and road frontage works are to be completed **before the issue of the Occupation Certificate**.

- 82. OCC6008 Engineering Dilapidation Report on Public Land for Major Development Only Upon completion of works, a follow up dilapidation report must be prepared on Council infrastructure adjoining the development site, including:
 - (a) All public infrastructure adjoining the development site.

The dilapidation report must be prepared by a qualified structural engineer. The report must be provided to the Principal Certifying Authority and a copy provided to the Council.

The report must include the following:

- (a) Photographs showing the condition of the road pavement fronting the site,
- (b) Photographs showing the condition of the kerb and gutter fronting the site,
- (c) Photographs showing the condition of the footway including footpath pavement fronting the site
- (d) Photographs showing the condition of retaining walls within the footway or road, and
- (e) Closed circuit television/video inspection (in DVD format) of public stormwater drainage systems fronting, adjoining or within the site, and
- (f) The full name and signature of the professional engineer.

The reports are to be supplied in electronic format in Word or PDF. Photographs are to be in colour, digital and date stamped.

Council's Engineering Services Section must advise in writing that the works have been completed to their satisfaction prior to the issue of the Occupation Certificate. Further, Council will use this report to determine whether or not to refund the damage deposit.

83. OCC7001 - Building - Fire Safety Certificate before Occupation or Use - In accordance with Clause 153 of the Environmental Planning and Assessment Regulation 2000 (the Regulation), on completion of building works and prior to the issue of an Occupation Certificate, the owner must cause the issue of a Final Fire Safety Certificate in accordance with Clause 170 of the Regulation. The Fire Safety

Certificate must be in the form required by Clause 174 of the Regulation. In addition, each essential fire or other safety measure implemented in the building or on the land on which the building is situated, such a Certificate must state:

- (a) That the measure has been assessed by a person (chosen by the owner of the building) who is properly qualified to do so.
- (b) That as at the date of the assessment the measure was found to be capable of functioning at a standard not less than that required by the attached Schedule.

A copy of the certificate is to be given (by the owner) to the Commissioner of Fire and Rescue NSW and a further copy is to be displayed in a frame and fixed to a wall inside the building's main entrance.

PRIOR TO THE ISSUE OF THE SUBDIVISION CERTIFICATE

These conditions have been imposed to ensure that all works have been completed in accordance with the Development Consent prior to the issue of the Subdivision Certificate.

84. SUBS9001 - **Subdivision - Completion of Site Works** - The following works shall be completed on site and documentation submitted prior to the issue of the Subdivision Certificate:

(a) Construction Requirements

The structures of the building(s) that define the boundaries of all parts of the Strata Lots, including the Common Property shall be constructed in accordance with the approved plans and conditions of Development Consent No DA2015/0117.

This shall include the completion of all internal driveways/ramps and hardstand areas for car spaces on the site prior to the issue of the Strata Certificate.

(b) Unit Numbering

Permanent Apartment type numbers shall be installed in a prominent position adjacent to the entrance of each unit.

Each unit shall be numbered in accordance with the strata plan lot numbering prior to the issue of the Strata Certificate.

(c) Letterboxes

Separate letterboxes, for each unit and the Owner's Corporation, shall be provided with permanent type numbers to be installed to each letterbox prior to the issue of the Strata Certificate.

(d) Street Number

The street number 4 Carrington Street is to be displayed in a prominent location in the front of the site prior to the issue of the Strata Certificate.

(e) Garage Numbering

Permanent type numbers shall be affixed to the doors of each basement garage in accordance with the unit numbering prior to the issue of the Strata Certificate.

(f) Car parking space marking and numbering

Each basement car space shall be line marked with paint and numbered in

accordance with the unit numbering prior to the issue of the Strata Certificate.

(g) Visitor Parking Sign

"Visitor Parking" signs shall be installed adjacent to any and all visitor car spaces prior to the issue of the Strata Certificate.

(h) On Site detention Sign

A screw-on professionally made sign shall be installed adjacent to any on-site detention facility prior to the issue of the Strata Certificate. The sign shall contain the following text (or similar):

This on-site detention facility is subject to possible surface overflow during heavy storms.

(i) Courtyard Fencing

All courtyard fencing is to be completed on site prior to the issue of the Strata Certificate.

(j) Compliance Certificate from Sydney Water

A Section 73 Compliance Certificate under the Sydney Water Act 1994 must be obtained from Sydney Water Corporation.

Application must be made through an authorised Water Servicing Co-ordinator. Please refer to the Building Developing and Plumbing section of the web site www.sydneywater.com.au then refer to "Water Servicing Co-ordinator" under "Developing Your Land" or telephone 13 20 92 for assistance.

Following application, a "Notice of Requirements" will advise of water and sewer infrastructure to be built and charges to be paid. Please make early contact with the Co-ordinator, as it can take some time to build water/sewer pipes and this may impact on other services and building, driveway or landscape design.

The Section 73 Certificate must be submitted to Council prior to the issue of the Strata/Subdivision Certificate.

85. SUBS9002 - **Subdivision - Final Strata Plan Requirements** - A final Strata Plan shall be prepared by a Registered Surveyor and include (but not be limited to) the following:

(a) Designation of Visitor Car Spaces on Strata Plan

Visitor car spaces shall be designated on the final strata plan as "Visitor Parking - Common Property".

(b) On Site Detention

The location of the on-site detention facility is to be shown on the strata plans by the surveyor and suitably denoted.

(c) Creation of Positive Covenant

A Positive Covenant is to be created pursuant to Section 88B of the Conveyancing Act, 1919 for the maintenance of any on-site detention drainage facilities. This Covenant shall be worded as follows:

It is the responsibility of the lots burdened to keep any "On-Site Detention"

facilities, together with any ancillary pumps, pipes, pits etc, clean at all times, maintained in an efficient working condition. The "On-Site Detention" facilities shall not be modified in any way without the prior approval of Council.

Hurstville City Council is to be nominated as the Authority to release, vary or modify this Covenant.

- (d) Allocation of Car Parking Spaces, Storage Areas and Common Property on the Final Strata Plan shall be a follows:
 - i. All car parking spaces shall be created as a part lot of the individual strata's unit lot in any Strata Plan of the subject building.
 - ii. All storage areas shall be created as a part lot of the individual strata's unit lot or a separate Utility Lot (if practical) in any Strata Plan of the subject building.
 - iii. The minimum number of parking spaces required to be allocated as a part lot to each individual strata's unit lot shall be in accordance with the car parking requirements of Council's Development Control Plan and as required by the relative development consent for the building construction.
 - iv. No parking spaces shall be created as an individual strata allotment on any Strata Plan of the subject building unless these spaces are surplus to the minimum number of parking spaces required. If preferred the surplus car spaces shall be permitted to be created as separate Utility Lots, (instead as a part lot of the individual strata's unit lot), in accordance with section 39 of the Strata schemes (freehold development Act 1973.
- 86. SUBS9003 Subdivision Requirement for application of a Strata Certificate Section 37 To enable the determination of the application for a Strata Certificate by Hurstville City Council or an Accredited Strata Certifier, the applicant must submit the following:
 - (a) Application for Strata Certificate form duly completed with payment of fees current at lodgement; and
 - (b) Three (3) copies of the Final Strata Plan prepared by a Registered Surveyor in accordance with the above final Strata Plan requirements
 - (c) The Original Strata Plan Administration Sheet(s) plus one (1) copy
 - (d) The Original of any relevant 88B instrument plus one (1) copy.
 - (e) A Section 73 (Sydney Water) Compliance Certificate for the development.

IMPORTANT NOTES:

- (i) A Strata Certificate cannot be issued unless all relevant conditions of the development consent that are to be satisfied prior to the issue of the Strata Certificate have been complied with.
- (ii) Council will check the consent conditions on the relevant Strata Subdivision consent. Failure to submit the required information will delay endorsement of the plan of subdivision.

- (iii) Council will undertake the required inspections to satisfy the requirements of clause 29A of the Strata Schemes (freehold Development) Regulation 2007 to determine the Strata Certificate.
- (iv) Strata Plans, Administration Sheets, 88B Instruments and copies must not be folded.
- (v) All Strata Plans, Strata Plan Administration Sheets and 88B Instruments shall be submitted to Council enclosed in a protective cardboard tube (to prevent damage during transfer).

ONGOING CONDITIONS

These conditions have been imposed to ensure that the use or operation of the development does not adversely impact on the amenity of the neighbourhood or environment.

- 87. ONG2009 **Development Assessment** Development consent is to be obtained for the first use of the retail unit within the development.
- 88. ONG2002 Development Assessment Hours of operation and number of people The use of the premises (maximum number of people) and approved hours of operation of the community facility/place of worship shall be restricted to the following:

Monday - Friday

Small Group Community Meetings (20) persons:

Family based education classes, conversational English classes, craft classes, parenting classes, discussion groups.

Seminars and Workshops (30) persons:

Personal development, family budgeting, skills and values development, new migrant integration classes.

Youth Activities (30) persons:

Social activities, discussions, bible studies, career guidance; after school junior club, DVD/movie evenings.

Weekends

Saturday – Social activities, table tennis, community meetings.

Sunday - (80) persons - 9.30am - 1.00pm: Community worship services, bible studies, Sunday school classes, prayer groups.

- 89. ONG4011 **Health Noise Control** The use of the premises must not give rise to the transmission of 'offensive noise' to any place of different occupancy. 'Offensive noise' is defined in the Protection of the Environment Operations Act 1997 (as amended).
- 90. ONG4004 **Health Operation of Regulated Systems** The occupier must operate regulated systems in compliance with Clause 9 of the Public Health (Microbial Control) Regulation, 2000 (as amended).

Where there is any change in the regulated system the occupier must register the

changes in the regulated systems with Council pursuant to Clause 15 of the Public Health (Microbial Control) Regulation, 2000 (as amended).

Water cooling system must be certified by a competent person annually as being an effective process of disinfection under the range of operating conditions that could ordinarily be expected.

- 91. ONG4017 **Health Lighting General Nuisance** Any lighting on the site shall be designed so as not to cause a nuisance to other residences in the area or to motorists on nearby roads and to ensure no adverse impact on the amenity of the surrounding area by light overspill.
- 92. ONG7004 **Building** Noise levels emitted from the mechanical exhaust system or any commercial air conditioning unit must not exceed the background noise level when measured at any point on the boundary of the site.
- 93. ONG4018 **Health Amenity of the neighbourhood** The implementation of this development shall not adversely affect the amenity of the neighbourhood or interfere unreasonably with the comfort or repose of a person who is outside the premises by reason of the emission or discharge of noise, fumes, vapour, odour, steam, soot, dust, waste water, waste products, grit, oil or other harmful products. No vegetation, article, building material, waste or the like shall be ignited or burnt whatsoever or in association with the work on site.
- 94. ONG3002 **Development Engineering Notification of Unit Numbers** On the issue of any Strata Certificate the Accredited Strata Certifier shall submit to Council a list of the unit numbers and there corresponding lot numbers.
- 95. ONG3005 Development Engineering Additional requirements for the issue of a Strata Certificate In addition to the statutory requirements of the Strata Schemes (Freehold Development) Act 1973 a Strata Certificate must not be issued which would have the effect of:
 - (a) The removal of any areas of common property shown upon the approved Development Application plans and allocated to any one or more strata lots,
 - (b) The removal of any community facility/place of worship parking spaces from the strata scheme and allocated to any one or more strata lots, or
 - (c) Any unit's parking space or storage area is not strata subdivided as separate strata lot.
 - (d) Under no circumstances shall any future Strata By-Laws be created to grant exclusive use of nominated Visitors Parking spaces to occupants/owners of units or tenancies within the building.

<u>Note</u>: This condition has been imposed to ensure that: (a) common property is not alienated from the strata scheme and assigned to any one or more strata lots, (b) visitor parking is not alienated from the strata scheme and assigned to any one or more strata lots such that visitors would be restricted from lawful access and use of required visitor parking, (c) parking spaces and storage areas are not strata subdivided as separate strata lots which may be sold with full strata title rights as a parking space or storage area lot, reducing available parking and storage to strata lots and visitors required to reduce demand for on-street public parking.

96. ONG7002 - Building - Annual Fire Safety Statement - In accordance with Clause

177 of the Environmental Planning and Assessment Regulation, 2000 the owner of the building premises must cause the Council to be given an annual fire safety statement in relation to each essential fire safety measure implemented in the building. The annual fire safety statement must be given:

- (a) Within twelve (12) months after the date on which the fire safety certificate was received.
- (b) Subsequent annual fire safety statements are to be given within twelve (12) months after the last such statement was given.
- (c) An annual fire safety statement is to be given in or to the effect of Clause 181 of the Environmental Planning and Assessment Regulation, 2000.
- (d) A copy of the statement is to be given to the Commissioner of Fire and Rescue NSW, and a further copy is to be prominently displayed in the building.
- 97. ONG2003 **Development Assessment Maintenance of Landscaping** All trees and plants forming part of the landscaping must be maintained on an ongoing basis. Maintenance includes watering, weeding, removal of rubbish from tree bases, fertilizing, pest and disease control and any other operations required to maintain healthy trees, plants and turfed areas.
- 98. ONG2010 Development Assessment Maintenance of Car Stacker System The car stacker system is to be maintained on an ongoing basis such that the system operates at all times with access to the car parking spaces being available at all times to residents, tenants and staff of the community facility/place of worship.

ADVICE

This advice has been included to provide additional information and where available direct the applicant to additional sources of information based on the development type.

- 99. ADV7001 Building Council as PCA Deemed to Satisfy Provisions of BCA Should the Council be appointed as the Principal Certifying Authority in determining the Construction Certificate, the building must comply with all the applicable deemed to satisfy provision of the BCA. However, if an alternative solution is proposed it must comply with the performance requirements of the BCA, in which case, the alternative solution, prepared by an appropriately qualified fire consultant, accredited and having specialist qualifications in fire engineering, must justify the non-compliances with a detailed report, suitable evidence and expert judgement. Council will also require if deemed necessary, for the alternative solution to undergo an independent peer review by either the CSIRO or other accredited organisation. In these circumstances, the applicant must pay all costs for the independent review.
- 100. ADV7004 Building Council as PCA Compliance with the BCA Should the Council be appointed as the Principal Certifying Authority, the Construction Certificate Application must be accompanied by the following details, with plans prepared and certified by an appropriately qualified person demonstrating compliance with the BCA:
 - Mechanical exhaust and ventilation systems to all bathroom, laundry and basement areas not afforded natural ventilation.
 - Fire-fighting services and equipment including control room facility, hydrant systems, sprinkler systems, hose reels, mechanical air handling and stair pressurization systems, portable fire extinguishers, smoke hazard management

- systems and sound & warning systems.
- Emergency lighting and exit signage, installed throughout the premises including the communal open space, seminar & multi-purpose rooms, lobbies and basement areas.
- Fire resistance levels of building elements including walls, floors, roof tops, columns, and separation of electrical supply systems etc.
- Construction and location of all fire doors including operational and warning signage.
- Fire compartmentation and separation details including stairway, lift and service shafts
- The method of protection of external wall openings located within 3m of a fire source feature.
- The number and operation of required exits including their construction, travel distances and the distance between exits.
- Construction of smoke lobby areas and the smoke separation of installations within exit paths.
- Re-entry facilities from fire isolated exit stairways.
- · Sound transmission and insulation details.
- Stretcher facility and emergency lift installation.
- Certified Alternative fire engineering reports where required.
- Location, design/fit-out and dimension of basement parking areas for people with disabilities.
- Window schedule is to include the protection of openable windows.
- Natural light and ventilation requirements for habitable rooms.

In this regard, detailed construction plans and specifications that demonstrate compliance with the above requirements of the BCA must be submitted to the Principal Certifying Authority with the Construction Certificate Application. Should there be any non-compliance, an alternative method of fire protection and structural capacity must be submitted, with all supporting documents prepared by a suitably qualified person.

In the event that full compliance with the BCA cannot be achieved and the services of a fire engineer are obtained to determine an alternative method of compliance with the BCA, such report must be submitted to and endorsed by the Principal Certifying Authority prior to issue of the Construction Certificate.

101. ADV7005 - **Building - Energy Efficiency Provisions -** Should Council be appointed as the Principal Certifying Authority, a report prepared and endorsed by an Energy Efficiency Engineer or other suitably qualified person must be submitted, detailing the measures that must be implemented in the building to comply with Section J of the BCA. The proposed measures and feature of the building that facilitate the efficient use of energy must be identified and detailed on the architectural plans. At completion of the building and before the issue of an Occupation Certificate, a certificate certifying that the building has been erected to comply with the energy efficiency provisions must be submitted to the Principal Certifying Authority.

- 102. ADV7006 Building Compliance with Access, Mobility and AS4299 Adaptable Housing Should the Council be appointed as the Principal Certifying Authority, the Construction Certificate application must be accompanied by detailed working plans and a report or a Certificate of Compliance from an Accredited Access Consultant certifying that the building design and access to the adaptable units complies with Development Control Plan No 1 LGA Wide Section 3.3 Access and Mobility and AS 4299 Adaptable Housing.
- 103. ADV2002 Development Assessment Site Safety Fencing Site fencing must be erected in accordance with WorkCover Guidelines, to exclude public access to the site throughout the demolition and/or construction work, except in the case of alterations to an occupied dwelling. The fencing must be erected before the commencement of any work and maintained throughout any demolition and construction work.

For more information visit www.workcover.nsw.gov.au

Schedule B - Prescribed Conditions

Prescribed conditions are those which are mandated under Division 8A of the *Environmental Planning and Assessment Regulation 2000* and given weight by Section 80A (11) of the Environmental Planning and Assessment Act 1979.

Detailed below is a <u>summary</u> of all the prescribed conditions which apply to development in New South Wales. Please refer to the full details of the prescribed conditions as in force, at <u>www.legislation.nsw.gov.au</u>.

It is the responsibility of the beneficiary of this consent to determine which prescribed conditions apply.

- 104. PRES1001 Clause 97A BASIX Commitments This Clause requires the fulfilment of all BASIX Commitments as detailed in the BASIX Certificate to which the development relates.
- 105. PRES1002 Clause 98 Building Code of Australia & Home Building Act 1989 Requires all building work to be carried out in accordance with the Building Code of Australia. In the case of residential building work to which the Home Building Act 1989 relates, there is a requirement for a contract of insurance to be in force before any work commences.
- 106. PRES1003 Clause 98A Erection of Signs Requires the erection of signs on site and outlines the details which are to be included on the sign. The sign must be displayed in a prominent position on site and include the name and contact details of the Principal Certifying Authority and the Principal Contractor.
- 107. PRES1004 Clause 98B Home Building Act 1989 If the development involves residential building work under the Home Building Act 1989, no work is permitted to commence unless certain details are provided in writing to Council. The name and licence/permit number of the Principal Contractor or Owner Builder and the name of the Insurer by which work is insured under Part 6 of the Home Building Act 1989.

- 108. PRES1005 Clause 98C- Entertainment Venues Schedule 3A of the Environmental Planning and Assessment Act 1979 outlines the prescribed conditions which apply to Entertainment Venues.
- 109. PRES1006 Clause 98D Erection of sign for maximum number of persons This prescribed condition applies to entertainment venues, function centres, pubs, registered clubs and restaurants. This condition requires the erection of a sign which states the maximum number of persons (as specified in the consent) that are permitted in the building.
- 110. PRES1007 Clause 98E Protection & support of adjoining premises If the development involves excavation that extends below the level of the base of the footings of a building on adjoining land, this prescribed condition requires the person who benefits from the development consent to protect and support the adjoining premises and where necessary underpin the adjoining premises to prevent any damage.

Schedule C – Operational & Statutory Conditions

These conditions comprise the operational and statutory conditions which must be satisfied under the Environmental Planning and Assessment Act 1979 and the Environmental Planning & Assessment Regulation 2000. Please refer to the full details of the Act and Regulations as in force, at www.legislation.nsw.gov.au.

It is the responsibility of the beneficiary of this consent to determine which operational and statutory conditions apply.

- 111. OPER1001 Requirement for a Construction Certificate The erection of a building must not commence until a Construction Certificate has been issued by the consent authority, the Council (if the Council is not the consent authority) or an accredited certifier.
 - An application form for a **Construction Certificate** is attached for your convenience.
- 112. OPER1002 **Appointment of a Principal Certifying Authority** The erection of a building must not commence until the beneficiary of the development consent has:
 - (c) appointed a Principal Certifying Authority (PCA) for the building work; and
 - (d) if relevant, advised the PCA that the work will be undertaken as an Owner-Builder.

If the work is not going to be undertaken by an Owner-Builder, then the beneficiary of the consent must:

- (d) appoint a Principal Contractor to undertake the building work. If residential building work (within the meaning of the Home Building Act 1989) is to be undertaken, the Principal Contractor must be a holder of a contractor licence; and
- (e) notify the PCA of the details of any such appointment; and
- (f) notify the Principal Contractor of any critical stage inspections or other inspections that are required to be carried out in respect of the building work.

- An <u>Information Pack</u> is attached for your convenience should you wish to appoint Hurstville City Council as the Principal Certifying Authority for your development.
- 113. OPER1003 **Notification of Critical Stage Inspections** No later than two (2) days before the building work commences, the PCA must notify:
 - (d) the consent authority and the Council (if not the consent authority) of his or her appointment; and
 - (e) the beneficiary of the development consent of the critical stage inspections and other inspections that are to be carried out with respect to the building work.
- 114. OPER1004 **Notice of Commencement** The beneficiary of the development consent must give at least two (2) days' notice to the Council and the PCA of their intention to commence the erection of a building.
 - A **Notice of Commencement Form** is attached for your convenience.
- 115. OPER1005 Subdivision Work Construction Certificate & Appointment of Principal Certifying Authority - Subdivision work in accordance with a development consent cannot commence until:
 - (a) A Construction Certificate has been issued by the consent authority, the council (if not the consent authority) or an accredited certifier; and
 - (b) The beneficiary of the consent has appointed a Principal Certifying Authority for the subdivision work.

No later than two (2) days before the subdivision work commences, the PCA must notify:

- (a) The consent authority and the council (if not the consent authority) of his or her appointment; and
- (b) The beneficiary of the development consent of the critical stage inspections and other inspections that are to be carried out with respect to the subdivision work.

An <u>Information Pack</u> is attached for your convenience should you wish to appoint Hurstville City Council as the Principal Certifying Authority for your development.

- 116. OPER1006 **Subdivision work Notice of Commencement** The beneficiary of the development consent must give at least two (2) days' notice to the Council and the PCA of their intention to commence the subdivision works.
 - A **Notice of Commencement Form** is attached for your convenience.
- 117. OPER1007 Critical Stage Inspections The last critical stage inspection must be undertaken by the Principal Certifying Authority. The critical stage inspections required to be carried out vary according to Building Class under the Building Code of Australia and are listed in Clause 162A of the Environmental Planning and Assessment Regulation 2000.
- 118. OPER1008 **Notice to be given prior to critical stage inspections** The principal contractor for a building site, or the owner-builder, must notify the principal certifying authority at least 48 hours before each required inspection needs to be carried out.

Where Hurstville City Council has been appointed PCA, forty eight (48) hours' notice in writing, or alternatively twenty four (24) hours' notice by facsimile or telephone, must be given to when specified work requiring inspection has been completed.

119. OPER1009 - **Occupation Certificate** - A person must not commence occupation or use of the whole or any part of a new building unless an Occupation Certificate has been issued in relation to the building or part.

Only the Principal Certifying Authority appointed for the building work can issue the Occupation Certificate.

An **Occupation Certificate** Application Form is attached for your convenience.

4.0 CONFIRMATION OF MINUTES BY CHAIR

The minutes of the Georges River Independent Hearing Assessment Panel (IHAP) held on Thursday, 28 July 2016 were confirmed.

The meeting concluded at 7.00pm.

Adam Seton

Chairperson