

Minutes

Of the meeting of the:

Strathfield Independent Hearing and Assessment Panel Meeting

Held on:

Thursday, 7 December 2017

Commencing at 10:30am at Council Town Hall (Supper Room), 65 Homebush Road, Strathfield

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The meeting of the Strathfield Independent Hearing and Assessment Panel Meeting was held in the Council Town Hall (Supper Room), 65 Homebush Road, Strathfield on Thursday 7 December 2017.

The meeting commenced at 10:30am.

PRESENT

The Hon Paul Stein QC AM – Chair

Ian Stapleton - Expert

Sue Hobley - Expert

Geoff Markwell - Community

ALSO PRESENT

Prity KC, Senior Planner

Kevin Lee, Planning Officer

Valentina Gorgioski, Administration Assistant

Lily Lam, Administration Assistant

DECLARATIONS OF PECUNIARY INTEREST / CONFLICT OF INTEREST

Nil

TO: Strathfield Independent Hearing and Assessment Panel Meeting - 7
December 2017

REPORT: SIHAP – Report No. 1

SUBJECT: 101-109 PARRAMATTA ROAD, HOMEBUSH
LOT 200, DP 1117827

DA NO. DA2017/107

RECOMMENDATION

That Development Application No. 2017/107 for vehicle sales premises at Nos. 101-109 Parramatta Road, Homebush be **approved**, subject to the following conditions:

SPECIAL CONDITIONS (SC)

1. WATER NSW – GENERAL TERMS OF APPROVAL (SC)

1. A Water Supply Work Approval from WaterNSW must be obtained prior to commencing dewatering activity on the proposed site. Please complete an Application for approval for water supply works, and/or water use.
2. An application for a Water Supply Works Approval will only be accepted upon receipt of supporting documentation, and payment of the applicable fee (see Application fees for New or amended Works and/or Use Approvals). The information required for the processing of the water supply work application may include preparation of a dewatering management plan. Please refer to checklist attached.
3. If approved, the Approval will be issued for a period of up to 24 months to cover the dewatering requirements during the construction phase. It will include conditions to ensure that impacts are acceptable and that adequate monitoring and reporting procedures are carried out. The Approval will be issued subject to the proponent meeting requirements of other agencies and consent authorities. For example, an authorisation by either Sydney Water or the local Council, depending where the water will be discharged. If contaminants are likely, or are found to be present in groundwater, and are being discharged to stormwater, including high salinities, a discharge licence under the Protection of the Environment Operations Act 1997 (NSW) may also be required.
4. WaterNSW prefers “tanking” (ie. total water proofing below the seasonal high water table) of basement excavations, and avoids the ongoing extraction of groundwater after the initial construction phase. It is also advised to adopt measures to facilitate movement of groundwater post construction (eg. a drainage blanket behind the water-proof membrane).
5. If the basement is not “tanked”, the proponent will require a Water Access Licence (WAL) and need to acquire groundwater entitlements equivalent to the yearly ongoing take of groundwater. Please note: Acquiring groundwater entitlements could be difficult, and may cause delay in project completion. If a WAL is required, please complete an Application for a new water access licence with a zero share component.

(Reason: Ensure compliance with Water NSW requirements)

2. NSW ROADS AND MARITIME SERVICES - CONCURRENCE (SC)

1. All buildings and structures (including signage), together with any improvements integral to the future use of the site are to be wholly within the freehold property (unlimited in height or depth), along the Parramatta Road boundary.

2. Direct vehicular access to Parramatta Road is not permitted.
3. The layout of the proposed car parking areas associated with the subject development (including, driveways, grades, turn paths, sight distance requirements in relation to landscaping and/or fencing, aisle widths, aisle lengths, and parking bay dimensions) shall be in accordance with AS 2890.1 2004, A52890.6 2009 and AS 2890.2 2002 for heavy vehicle usage.
4. Sight distances from the proposed vehicular crossings to vehicles on Church Road are to be in accordance with the Austroads 'Guide to Traffic Engineering Practice, Part 5: Intersections at Grade, Section 6.2 — Sight Distance' and AS 2890. Vegetation and proposed landscaping/fencing must not hinder sight lines to and from the vehicular crossings to motorists, pedestrians and cyclists.
5. The redundant driveway on the Parramatta Road boundary shall be removed and replaced with kerb and gutter to match existing. The design and construction of the kerb and gutter on Parramatta Road shall be in accordance with Roads and Maritime requirements.

Details of these requirements should be obtained from Roads and Maritime Services, Manager Developer Works, Statewide Delivery, Parramatta (Ph: 9598 7798).

Detailed design plans of the proposed gutter crossing are to be submitted to Roads and Maritime for approval prior to the issue of a Construction Certificate and commencement of any road works.

A plan checking fee (amount to be advised) and lodgement of a performance bond may be required from the applicant prior to the release of the approved road design plans by Roads and Maritime.

6. Detailed design plans and hydraulic calculations of any changes to the stormwater drainage system are to be submitted to Roads and Maritime for approval, prior to the commencement of any works.

Details should be forwarded to:
The Sydney Asset Management
Roads and Maritime Services
PO Box 973 Parramatta CBD 2124

A plan checking fee will be payable and a performance bond may be required before Roads and Maritime approval is issued. With regard to the Civil Works requirement please contact the Roads and Maritime Project Engineer, External Works Ph: 8849 2114 or Email: Suppiah.Thillairms.nsw.gov.au.

7. 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: 8849 2114

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.

(Reason: Ensure compliance with RMS requirements)

- 2A.** This approval does not include any approval for mechanical repairs and servicing of motor vehicles.
- 2B.** The external cladding of the building shall be 100% non-combustible, including the filling.

GENERAL CONDITIONS (GC)

3. APPROVED PLANS AND REFERENCE DOCUMENTATION (GC)

The development, except where modified by a condition(s) of consent, is to be carried out in accordance with the following plans and reference documentation:

Plans affixed with Council's 'Development Consent' stamp relating to Development Application No. 2017/107:

Drawing No.	Title/Description	Prepared by	Issue / Revision	Date
A.1202	Demolition Plan	BHI Architects	E	20.05.17
A.2001	Basement Floor Layout Plan	BHI Architects	E	20.05.17
A.2002	Ground Floor Layout Plan	BHI Architects	F	20.10.17
A.2003	First Floor Layout Plan	BHI Architects	E	20.05.17
A.2101	Roof Layout Plan	BHI Architects	E	20.05.17
A.3001	Elevations	BHI Architects	E	20.05.17
A.3002	Elevations	BHI Architects	E	20.05.17
A.3101	Section	BHI Architects	E	20.05.17
C1.01	Cover Sheet, Drawing Schedule and Locality Plan	Northrop	3	27.06.17
C1.02	Specification Notes	Northrop	3	27.06.17
C2.01	Concept Sediment and Erosion Control Plan	Northrop	3	27.06.17
C2.11	Sediment and Erosion Control Details	Northrop	3	27.06.17
C3.01	Cut & Fill Plan	Northrop	3	27.06.17
C4.01	Siteworks and Stormwater Management Plan	Northrop	3	27.06.17
C4.11	Stormwater Longitudinal Sections – Sheet	Northrop	3	27.06.17

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C4.12	Stormwater Longitudinal Sections – Sheet 2	Northrop	3	27.06.17
C4.13	Stormwater Longitudinal Sections – Sheet 3	Northrop	3	27.06.17
C4.21	Stormwater Catchment Plan	Northrop	3	27.06.17
C4.11A	Driveway Longitudinal Section	Northrop	2	27.06.17
C6.01	Details – Sheet 01	Northrop	3	27.06.17
C6.02	Details – Sheet 02	Northrop	1	27.06.17
CP-01	Landscape DA Plan	Bare Roots Design Studio	D	26.06.2017

Reference Documentation affixed with Council's 'Development Consent' stamp relating to Development Application No. 2017/107:

Title / Description	Prepared by	Issue/Revision	Date
Statement of Environmental Effects	SJB Planning	-	June 2017
Environmental Site Assessment	Envirotech	REP-4481 - B	03.07.2017
Waste Management Plan Template (WMP)	BHI Architect		20.06.2017
Waste Management Plan	Elephants Foot Recycling Solutions	D	30.10.2017
Traffic Impact Assessment	Caldwell & Kent Consulting	3	26.06.2017
BCA Section J DTS Assessment Summary	Northrop		23.06.2017
Noise Impact Assessment	Acoustic Logic	2	21.06.2017
Flood Impact Assessment	Northrop	Ref: 166286 Rev C	7.06.2017
BCA Assessment Report	BCA Logic	108084-BCA-r3	26.06.2017
Arboricultural Impact Assessment Report	Horticultural Management Services	-	24.01.2017
Acid Sulfate Soils Investigation	Envirotech	REP-4482 Rev B	03.07.2017
Access Assessment Report	BCA Logic	108084-Access-r3	26.06.2017
Stormwater Management Report	Northrop	C	28.06.2017

In the event of any inconsistency, the conditions of this consent shall prevail.

(Reason: To ensure that the form of the development undertaken is in accordance with the determination of Council.)

4. CONSTRUCTION HOURS (GC)

No construction or any other work related activities shall be carried out on the site outside the hours of 7.00 am to 5.00 pm Mondays to Fridays and 8am to 1pm Saturdays.

No building activities are to be carried out at any time on a Sunday or public holiday.

Where the development involves the use of jackhammers/ rock breakers and the like or other heavy machinery, such equipment may only be used between the hours of 7.00 am - 5.00 pm Monday to Friday only.

(Reason: To maintain amenity to adjoining land owners.)

5. CONSTRUCTION WITHIN BOUNDARIES (GC)

The development including but not limited to footings, walls, roof barges and guttering must be constructed wholly within the boundary of the premises. No portion of the proposed structure shall encroach onto the adjoining properties. Gates must be installed so they do not open onto any footpath or adjoining land.

(Reason: Approved works are to be contained wholly within the subject site.)

6. DEMOLITION – GENERALLY (GC)

Alteration and demolition of the existing building is limited to that documented on the approved plans (by way of notation). No approval is given or implied for removal and/or rebuilding of any portion of the existing building which is not shown to be altered or demolished.

(Reason: To ensure compliance with the approved development.)

7. DEMOLITION - SITE SAFETY FENCING (GC)

Site fencing is to be erected to a minimum height of 1.8m complying with WorkCover Guidelines, to exclude public access to the site, prior to any demolition works occurring and maintained for the duration of the demolition works.

If applicable, a separate Hoarding Application for the erection of an A class (fence type) or B class (overhead type) hoarding along the street frontage(s) complying with WorkCover requirements must be obtained including:

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 before the commencement of work; and

provision of 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 with a copy provided to Council.

(Reasons: Statutory requirement and health and safety.)

8. LANDSCAPING - IRRIGATION OF COMMON AND PRIVATE LANDSCAPE AREAS (GC)

All landscape areas including all planters of subject development are to have full coverage by a fully automatic irrigation system. The design, materials and installation are to be in accordance with Sydney Water Codes and satisfy all relevant Australian Standards. Details demonstrating compliance shall be submitted to the Principal Certifying Authority, prior occupation of the premises.

(Reason: To ensure appropriate landscape maintenance.)

9. LANDSCAPING - TREES PERMITTED TO BE REMOVED (GC)

The development consent only permits the removal of trees numbered 9, 11, 13 & 15 as identified within the Arboricultural Impact Assessment Report prepared by Horticultural Management Services dated 24 January 2017.

All trees permitted to be removed by this consent shall be replaced by species selected from Council's Recommended Tree List.

Replacement trees shall be a minimum 50 litre container size. Trees are to conform to the NATSPEC guide and Guide for assessing the quality of and purchasing of landscape trees by Ross Clarke, 2003. Trees are to be true to type, healthy and vigorous at time of delivery and planting, shall be pest and disease free, free from injury and wounds and self-supporting; and shall be maintained until maturity.

All trees are to be staked and tied with a minimum of three (3) hardwood stakes. Ties are to be hessian and fixed firmly to the stakes, one tie at half the height of the main stem, others as necessary to stabilise the plant.

Root deflection barriers having a minimum depth of 600mm are to be installed adjacent to all footpaths and driveways.

Soil conditioner/fertilizer/moisture retention additive/s are to be applied in accordance with manufacturer's recommendations, and mixed into the backfilling soil after planting tree/s.

A minimum 75mm depth of organic mulch shall be placed within an area 0.5m from the base of the tree.

Details demonstrating compliance shall be demonstrated to the Principal Certifying Authority, prior to the issue of any Occupation Certificate.

(Reason: To ensure appropriate planting back onto the site.)

10. LANDSCAPING - TREE PRESERVATION (GC)

All street trees and trees on private property that are protected under Council's controls, shall be retained except where Council's prior written consent has been obtained. The felling, lopping, topping, ringbarking, wilful destruction or removal of any tree/s unless in conformity with this approval or subsequent approval is prohibited.

All healthy trees and shrubs identified for retention on the approved drawings are to be suitably protected in accordance with Australian Standard AS4970 – Protection of Trees on Development prior to the commencement of any works (including any demolition and excavation) and maintained for the duration of the works.

(Reason: To ensure the protection of trees to be retained on the site.)

11. LIGHTING (GC)

Any lighting of the premises shall be installed and maintained 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.

No flashing, moving or intermittent lighting, visible from any public place may be installed on the premises or external signage associated with the development, without the prior approval of Council.

(Reason: To protect the amenity of surrounding development and protect public safety.)

12. MATERIALS – CONSISTENT WITH SUBMITTED SCHEDULE (GC)

All external materials, finishes and colours are to be consistent with the schedule submitted and approved by Council with the development application.

(Reason: To ensure compliance with this consent.)

13. PRINCIPAL CERTIFYING AUTHORITY (PCA) IDENTIFICATION SIGN (GC)

Prior to commencement of any work, signage must be erected in a prominent position on the work site identifying:

- i) the Principal Certifying Authority (PCA) by showing the name, address and telephone number of the PCA;
- ii) the Principal Contractor by showing the Principal Contractor's name, address and telephone number (outside of work hours) for that person; and
- iii) the sign must state that unauthorised entry to the work site is prohibited.

Any such sign is to be maintained while the work is being carried out, but must be removed when the work has been completed.

This clause does not apply to building work, subdivision work or demolition work that is carried out inside an existing building that does not affect the external walls of the building.

(Reason: Statutory requirement.)

14. SITE MANAGEMENT (DURING DEMOLITION AND CONSTRUCTION WORKS)

All of the following are to be satisfied/complied with during demolition, construction and any other site works:

- i) All demolition is to be carried out in accordance with Australian Standard AS 2601-2001.
- ii) Demolition must be carried out by a registered demolition contractor.
- iii) A single entrance is permitted to service the site for demolition and construction. The footway and nature strip at the service entrance must be planked out.
- iv) No blasting is to be carried out at any time during construction of the building.
- v) Care must be taken during demolition/ excavation/ building/ construction to prevent any damage to adjoining buildings.
- vi) Adjoining owner property rights and the need for owner's permission must be observed at all times, including the entering onto land for the purpose of undertaking works.
- vii) Any demolition and excess construction materials are to be recycled wherever

- practicable.
- viii) The disposal of construction and demolition waste must be in accordance with the requirements of the Protection of the Environment Operations Act 1997.
 - ix) All waste on the site is to be stored, handled and disposed of in such a manner as to not create air pollution (including odour), offensive noise or pollution of land and/or water as defined by the Protection of the Environment Operations Act 1997. All excavated material should be removed from the site in an approved manner and be disposed of lawfully to a tip or other authorised disposal area.
 - x) All waste must be contained entirely within the site.
 - xi) Section 143 of the Protection of the Environment Operations Act 1997 requires waste to be transported to a place which can lawfully accept it. All non-recyclable demolition materials are to be disposed of at an approved waste disposal depot in accordance with legislation.
 - xii) All materials on site or being delivered to the site are to generally be contained within the site. The requirements of the Protection of the Environment Operations Act 1997 must be complied with when placing/stockpiling loose material, disposing of concrete waste, or other activities likely to pollute drains or water courses.
 - xiii) Details as to the method and location of disposal of demolition materials (weight dockets, receipts, etc.) should be kept on site as evidence of approved methods of disposal or recycling.
 - xiv) Any materials stored on site must be stored out of view or in such a manner so as not to cause unsightliness when viewed from nearby lands or roadways.
 - xv) Public footways, include nature strips and roadways adjacent to the site must be maintained and cleared of obstructions during construction. No building materials, waste containers or skips may be stored on the road reserve or footpath without prior separate approval from Council, including payment of relevant fees.
 - xvi) Building operations such as brick-cutting, washing tools or paint brushes, and mixing mortar not be performed on the roadway or public footway or any other locations which could lead to the discharge of materials into the stormwater drainage system.
 - xvii) All site waters during excavation and construction must be contained on site in an approved manner to avoid pollutants entering into waterways or Council's stormwater drainage system.
 - xviii) Any work must not prohibit or divert any natural overland flow of water.
 - xix) Toilet facilities for employees must be provided in accordance with WorkCover NSW.
 - xx) Protection pads are to be installed to the kerb and gutter where trucks and vehicles enter the site.

(Reason: To ensure that demolition, building and any other site works are undertaken in accordance with relevant legislation and policy and in a manner which will be non-disruptive to the local area.)

15. **STORMWATER MANAGEMENT PLAN - CERTIFICATION REQUIREMENT (GC)**

A detailed Stormwater Management Plan (SWMP) in line with Council's Stormwater Management Code is to be prepared and certified by a practicing Chartered Professional Engineer on the National Professional Engineer's Register (NPER) at Engineers Australia and submitted to the Principal Certifying Authority and Council, prior to the issue of a Construction Certificate. The SWMP is to be based on the approved development as modified by any conditions of consent.

(Reason: To ensure appropriate provision is made for the disposal and management of stormwater generated by the development, and to ensure public infrastructure in Council's care and control is not overloaded.)

16. **SYDNEY WATER - STAMPED PLANS PRIOR TO COMMENCEMENT (GC)**

The approved plans must be submitted to a Sydney Water Quick Check agent or Customer Centre to determine whether the development will affect Sydney Water's sewer and water mains, stormwater drains and/or easements, and if further requirements need to be met. Plans will be appropriately stamped.

For Quick Check agent details please refer to the web site www.sydneywater.com.au (see Building Developing and Plumbing then Quick Check) or telephone 13 20 92. The consent authority or a Certifying Authority must ensure that a Quick Check agent/Sydney Water has stamped the plans before the commencement of work.

(Reason: Compliance with Sydney Water requirements.)

17. **WASTE – TRACKABLE (GC)**

Removal of trackable waste (as defined by the NSW Environment Protection Authority) from the site must comply with the Protection of the Environment Operations (Waste) Regulation 2005 for the transportation, treatment and disposal of waste materials. Waste materials must not be disposed on land without permission of the land owner and must with the provisions of the Protection of the Environment and Operations Act 1997.

(Reason: To ensure compliance with legislation.)

CONDITIONS TO BE SATISFIED PRIOR TO THE ISSUE OF A CONSTRUCTION CERTIFICATE (CC)

18. **ACCESS - ACCESS FOR PEOPLE WITH DISABILITIES (CC)**

Access for people with disabilities must be provided in accordance with the requirements of the Building Code of Australia, relevant Australian Standards and with regard to the Disability Discrimination Act 1992. Plans shall be notated demonstrating compliance and approved by the Principal Certifying Authority, prior to the issue of a Construction Certificate.

Note: Disability (Access to Premises - Buildings) Standards 2010 - As of 1 May 2011, if access is provided to the extent covered by this Standard, then such access cannot be viewed as unlawful under the Disability Discrimination Act 1992.

(Reason: To provide equitable access for people(s) with disabilities in accordance with the relevant legislation and Australian Standards.)

19. **ACCESS - DISABLED TOILETS (CC)**

Plans and details of the disabled toilet/s complying with the relevant Australian Standards, the Building Code of Australia, and with regard to the Disability Discrimination Act 1992. Plans shall be notated demonstrating compliance and approved by the Principal Certifying Authority, prior to the issue of a Construction Certificate.

Note: Disability (Access to Premises - Buildings) Standards 2010 - As of 1 May 2011, if access is provided to the extent covered by this Standard, then such access cannot be viewed as unlawful under the Disability Discrimination Act 1992.

(Reason: To provide equitable access for people(s) with disabilities in accordance with the relevant legislation and Australian Standards.)

20. **ACID SULFATE SOILS - DETAILED ASSESSMENT (CC)**

A detailed acid sulfate soil assessment is required. This is to be carried out by a suitably qualified person and in accordance with the acid sulfate soils assessment guidelines (ASSMAC August 1998). The detailed assessment is to demonstrate that the site is suitable for the approved development. The detailed assessment shall be submitted to the Principal Certifying Authority, prior to the issue of a Construction Certificate.

(Reason: Compliance and Environmental Protection.)

21. ACID SULFATE SOILS - CERTIFICATION OF SOIL REMOVED FROM THE SITE (CC)

A Certificate is to be provided by a suitably qualified geo-technical engineer stating that no more than 1 tonne of soil will be removed from the site and the groundwater table will not be affected by the development. This Statement shall be submitted to Council, prior to the issue of a Construction Certificate.

(Reason: Compliance and environmental protection.)

22. ARBORIST REPORT – INITIAL (CC)

The applicant must engage a suitably qualified and experienced arborist (Australian Qualification Framework Level 5 or above) to assess the impact of the proposed works and determine best practices (e.g. minimise compaction, soil build up and or excavation within the Tree Protection Zones) to ensure the longevity of the trees to be retained. The arborist is to prepare and submit, to the satisfaction of the Principal Certifying Authority, a report prior to the issue of a Construction Certificate, documenting the measures to be employed and certifying that they have been implemented.

(Reason: Qualified assessment of impact of proposed works on trees to be retained on the site.)

23. BUILDING CODE OF AUSTRALIA - COMPLIANCE WITH (CC)

All architectural drawings, specifications and related documentation shall comply with the Building Code of Australia (BCA). All work must be carried out in accordance with the requirements of the Building Code of Australia (BCA).

In the case of residential building work for which the Home Building Act 1989 requires there to be a contract of insurance in force in accordance with Part 6 of that Act, such a contract of insurance is to be in force before any building work authorised to be carried out by the consent commences.

Details demonstrating compliance with this condition are to be submitted to the Principle Certifying Authority, prior to issue of the Construction Certificate.

(Reason: This is a 'prescribed' condition under clause 98(1) of the Environmental Planning and Assessment Regulation 2000.)

24. CAR PARKING - BASEMENT CAR PARKING REQUIREMENTS (CC)

Details demonstrating compliance with the following is to be submitted to the Principal Certifying Authority, prior to issue of the Construction Certificate:

- i) Driveway shall comply with Australian/New Zealand Standard AS/NZS 2890.1:2004 - Parking facilities - Off-street car parking and achieve a maximum gradient of 1:4.
- ii) Provision of pump-out systems and stormwater prevention shall be in accordance

with Council's Stormwater Management Guide.

(Reason: To ensure suitable development.)

25. CAR PARKING - DISABLED CAR PARKING SPACES (CC)

Two (2) of the car parking spaces provided as part of the total requirement shall be reserved for disabled persons. The dimension of these spaces shall be in accordance with AS2890.6-2009 and they shall be located near pedestrian access routes designed for disabled persons. Each space shall be clearly marked as such.

Car parking for people with disabilities shall be provided in accordance with the Building Code of Australia, relevant Australian Standards and with regard to the Disability Discrimination Act 1992. Prior to the issue of a Construction Certificate, the plans shall be notated to demonstrate compliance.

The above details shall be submitted to and approved by the Principal Certifying Authority prior to the issue of a Construction Certificate.

(Reason: To ensure adequate parking for persons with a disability.)

26. CAR PARKING - VEHICULAR ACCESS RAMPS (CC)

Vehicular access ramps shall comply with the provisions of AS/NZS 2890.1:2004. Plans to be submitted shall contain the following details:

- i) Longitudinal section along the extreme wheel paths of each driveway/access ramp at a scale of 1:25 demonstrating compliance with the scraping provisions of AS/NZS 2890.1:2004. It shall include all levels and grades, including those levels stipulated as boundary levels, both existing and proposed. It shall extend from the centre-line of the roadway through to the parking area.
- ii) Sections showing the clearance to the underside of any overhead structure (minimum headroom requirements 2200mm minimum for standard headroom clearance or 2400mm where disabled access provisions are to be provided) demonstrating compliance with the provisions of AS/NZS 2890.1:2004.
- iii) Longitudinal section along the gutter line showing how it is intended to transition the vehicular crossing into the existing kerb and gutter. Boundary levels shall generally run parallel with the kerb levels.
- iv) Location of verge trees, street furniture and service installations.
- v) Superimposition of vehicle turning circles for access into parking spaces.
- vi) Certification that the design complies with AS/NZS 2890.1:2004 by a Qualified Engineer.

The certification referred to in (vi) above shall be submitted to the Principal Certifying Authority prior to the issue of a Construction Certificate (for the design) and to the Principal Certifying Authority prior to the issue of any Occupation Certificate for the 'as-built works'.

(Reason: To ensure adequate vehicular access can be achieved.)

27. CAR PARKING - COMPLIANCE WITH AS/NZS 2890.1:2004 (CC)

Car parking dimensions must comply with the Australian/New Zealand Standard AS/NZS 2890.1:2004 - Parking facilities - Off-street car parking. Details demonstrating compliance are to be submitted to the Principal Certifying Authority, prior to the issue of a Construction

Certificate.

(Reason: To ensure compliance with Australian Standards relating to parking of vehicles.)

28. CAR PARKING - VEHICULAR CIRCULATION, AISLE AND RAMP WIDTHS (CC)

The aisle widths, internal circulation, ramp widths and grades of the car park shall comply with the Roads and Traffic Authority Guidelines and ASNZS 2890.1:2004 - Off-Street Car Parking Code.

Vehicular manoeuvring paths are to be prepared demonstrating that all vehicles can enter or depart the site in a forward direction without encroaching on required car parking spaces.

(Reason: To ensure compliance with Australian Standards relating to manoeuvring, access and parking of vehicles.)

29. COMMENCEMENT OF WORKS (NO WORKS UNTIL A CC IS OBTAINED)

Building work, demolition or excavation must not be carried out until a Construction Certificate has been issued by either Strathfield Council or a Principal Certifying Authority.

Demolition of any part of a building triggers 'commencement of erection of building' pursuant of section 81A(2) of the EP&A Act 1979. Accordingly, demolition works must not commence until a Construction Certificate has been issued, a Principal Certifying Authority has been appointed and a Notice of Commencement has been issued.

(Reason: To ensure compliance with statutory provisions.)

30. CONSTRUCTION AND ENVIRONMENTAL MANAGEMENT PLAN (CC)

The applicant must prepare and submit a Construction and Environmental Management Plan (CEMP) to the Principal Certifying Authority, including:

- i) Detailed information on any approvals required from other authorities prior to or during construction.
- ii) Traffic management, including details of:
 - ingress and egress of vehicles to the site;
 - management of loading and unloading of materials;
 - the location of heavy vehicle parking off-site; and
 - designated routes for vehicles to the site.
- iii) The proposed areas within the site to be used for a builder's site office and amenities, the storage of excavated material, construction materials and waste containers during the construction period.
- iv) Erosion and sediment control, detailing measures and procedures consistent with the requirements of Council's guidelines for managing stormwater, including:
 - the collection and treatment of stormwater and wastewater generated on site prior to discharge; and
 - procedures to prevent run-off of solid material and waste from the site.
- v) Waste management, including:
 - details of the types and estimated volumes of waste materials that will be generated;
 - procedures for maximising reuse and recycling of construction materials; and
 - details of the off-site disposal or recycling facilities for construction waste.

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- vi) Dust control, outlining measures to minimise the generation and off-site transmission of dust and fine particles, such as watering or damp cloth fences.
- vii) A soil and water management plan, which includes:
- measures to minimise the area of soils exposed at any one time and conserve top soil;
 - identification and protection of proposed stockpile locations;
 - preservation of existing vegetation and revegetation;
 - measures to prevent soil, sand, sediments leaving the site in an uncontrolled manner;
 - measures to control surface water flows through the site in a manner that diverts clean run-off around disturbed areas, minimises slope gradient and flow distance within disturbed areas, ensures surface run-off occurs at non-erodible velocities, and ensures disturbed areas are promptly rehabilitated;
 - details of sediment and erosion control measures in place before work commences;
 - measures to ensure materials are not tracked onto the road by vehicles entering or leaving the site; and
 - details of drainage to protect and drain the site during works.
- viii) Asbestos management procedures:
- Anyone who removes, repairs or disturbs bonded or a friable asbestos material must hold a current removal licence from Workcover NSW holding either a Friable (Class A) or a Non- Friable (Class B) Asbestos Removal License which ever applies and a current WorkCover Demolition License where works involve demolition. To find a licensed asbestos removalist please see www.workcover.nsw.gov.au
 - Removal of asbestos by a person who does not hold a Class A or Class B asbestos removal license is permitted if the asbestos being removed is 10m² or less of non-friable asbestos (approximately the size of a small bathroom). Friable asbestos materials must only be removed by a person who holds a current Class A asbestos license.
 - Before starting work, a work site-specific permit approving each asbestos project must be obtained from Workcover NSW. A permit will not be granted without a current Workcover licence. All removal, repair or disturbance of or to asbestos material must comply with the following:
 - The Work Health and Safety Act 2011;
 - The Work Health and Safety Regulation 2011;
 - How to Safety Remove Asbestos Code of Practice – WorkCover 2011; and
 - Safe Work Australia Code of Practice for the Management and Control of Asbestos in the Workplace.
 - Following completion of asbestos removal works undertaken by a licensed asbestos removalist re-occupation of a workplace must not occur until an independent and suitably licensed asbestos removalist undertakes a clearance inspection and issues a clearance certificate.
 - The developer or demolition contractor must notify adjoining residents at least two (2) working days (i.e. Monday to Friday exclusive of public holidays) prior to the commencement of asbestos removal works. Notification is to include, at a minimum:
 - the date and time when asbestos removal works will commence;
 - the name, address and business hours contact telephone number of the demolisher, contractor and/or developer;
 - the full name and license number of the asbestos removalist/s; and
 - the telephone number of WorkCover's Hotline 13 10 50
 - warning signs informing all people nearby that asbestos removal work is taking place in the area. Signs should be placed at all of the main entry points to the asbestos removal work area where asbestos is present. These

signs should be weatherproof, constructed of light-weight material and adequately secured so they remain in prominent locations. The signs should be in accordance with AS 1319-1994 Safety signs for the occupational environment for size, illumination, location and maintenance; and

- appropriate barricades installed as appropriate to prevent public access and prevent the escape of asbestos fibres. Barricades must be installed prior to the commencement of asbestos removal works and remain in place until works are completed.

(Reason: Safety, amenity and protection of public infrastructure and the environment.)

31. **COUNCIL PERMITS – FOR ALL ACTIVITIES ON COUNCIL LAND (CC)**

Works Permit

(as per Section 68 of the Local Government Act 1993 and Section 138 and 139 of the Roads Act 1993)

Works Permit is required for construction of a vehicular crossing (driveway), new stormwater down pipe connection to kerb and gutter, new footpath and/or stormwater connection. A Works Permit Application Form is available from Council's Customer Centre or can be downloaded from Council's website. The applicable fees and charges are located on Council's website.

A Works Permit shall be obtained from Strathfield Council at least five (5) working days prior any work (including demolition, excavation and the erection of site fencing/hording). The approved Works Permit and any approved Construction Traffic Management Plan must be complied with at all times until all demolition, building, engineering and construction work associated with the development has been completed. The permit must be retained on site at all times.

Standing Plant Permit

This permit must be applied for where it is intended to park a concrete pump, crane or other plant on the roadway or footpath. A Standing Plant Permit Application Form is available from Council's Customer Centre or can be downloaded from Council's website. The applicable fees and charges are located on Council's website. Please note a Road Closure Permit is not required for standing plant.

Skip Bin Permit

This permit must be applied for if you intend to place a skip bin on the roadway or footpath. A Skip Bin Application Form is available from Council's Customer Centre or can be downloaded from Council's website. The applicable fees and charges are located on Council's website.

Temporary Full or Part Road Closure Permit

This permit must be applied for if you require a full or a part road closure to take place to assist in your construction works. Please use the Works Permit Application Form, which is available from Council's Customer Service Centre or can be downloaded from Council's website. The applicable fees and charges are located on Council's website. Please note a Road Closure Permit is not required for standing plant.

Hoarding Permit

A Hoarding Application for the erection of a Class A (fence type) or Class B (overhead type) hoarding along the street frontage(s) complying with WorkCover requirements must be obtained.

The relevant application form shall be submitted to Council with a footpath occupancy fee based on the area of footpath to be occupied according to Council's Schedule of Fees and Charges, and the application shall be approved before the commencement of work.

A Public Risk Insurance Policy with a minimum cover of \$20 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 with a copy also provided to Council.

The Policy is to note Council as an interested party. The copy is to be provided to Council, prior to the issue of a Construction Certificate.

A Hoarding Permit Application Form is available from Council's Customer Service Centre or can be downloaded from Council's website. The applicable fees and charges are located on Council's website.

Work Zone Permit

This permit must be applied for if you require permanent parking along the kerbside at the front of the site during construction works. A Work Zone Permit Application Form is available from Council's Customer Service Centre or can be downloaded from Council's website. The applicable fees and charges are located on Council's website.

Ground Anchoring Permit

This permit must be applied for, for the installation of ground anchors under Council's footway/road reserve. It does not cover ground anchors under private properties. A separate approval is required to be obtained from Roads and Maritime Services (RMS) if it is proposed to install ground anchors under a State or Classified Regional Road (please refer to the end of this application form for more information).

(Reason: Council requirement)

32. **DILAPIDATION REPORT - PRE-COMMENCEMENT (CC)**

Subject to access being granted, a pre-commencement Dilapidation Report is to be undertaken on all adjoining properties, which in the opinion of a suitably qualified engineer, could be potentially affected by the construction of the project. The Dilapidation Report shall be carried out prior to the issue of a Construction Certificate.

The Dilapidation Report is to be prepared by a suitably Qualified Engineer with current Corporate Membership with the Institution of Engineers, Australia or Geotechnical Practitioner. The report shall include a photographic survey of adjoining properties detailing the physical condition of those properties, both internally and externally, including walls, ceilings, roof, structural members and other such items.

If access for undertaking the dilapidation survey is denied by an adjoining owner, the applicant must demonstrate, in writing, to Council's satisfaction attempts have been made to obtain access and/or advise the affected property owner of the reason for the survey and these attempts have been unsuccessful. Written concurrence must be obtained from Council in such circumstances.

The Report shall cover structural and geotechnical factors likely to arise from the development. A copy of this Report shall be submitted to Council as a record. The person having the benefit of the development consent must, at their own cost, rectify any damage caused to other properties during the construction of the project.

(Reason: To ensure no damage to adjoining properties occurs.)

33. EROSION AND SEDIMENTATION CONTROL PLAN (CC)

An Erosion and Sediment Control Plan is to be prepared where construction or excavation activity requires the disturbance of the soil surface and existing vegetation. Details including drawings and specifications must provide adequate measures for erosion and sediment control to ensure:

- i) Compliance with the approved Soil and Water Management Plan.
- ii) 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).
- iii) All uncontaminated run-off is diverted around cleared or disturbed areas.
- iv) Silt fences or other devices are installed to prevent sediment and other debris escaping from the cleared or disturbed areas into drainage systems or waterways.
- v) All erosion and sediment controls are fully maintained for the duration of demolition/development works.
- vi) Controls are put into place to prevent tracking of sediment by vehicles onto adjoining roadways.
- vii) All disturbed areas are rendered erosion-resistant by turfing, mulching, paving or similar.
- viii) All water pumped or otherwise removed from excavations or basement areas is filtered to achieve suspended solids/non filterable residue levels complying with the Australian Water Quality guidelines for Fresh and Marine Waters.
- ix) Pumped or overland flows of water are discharged so as not to cause, permit or allow erosion before the commencement of work (and until issue of the occupation certificate).

Details of the proposed soil erosion and sedimentation controls are to be submitted to the Principal Certifying Authority with the Construction Certificate Application. Under no circumstances are any works to commence, prior to these details being approved by the Principal Certifying Authority and the controls being in place on the site.

(Reason: Environmental protection.)

34. EXCAVATION - AFFECTING ADJOINING LAND (CC)

If an excavation associated with the approved development extends below the level of the base of the footings of a building on an adjoining allotment of land, the person having the benefit of the development consent must, at the person's own expense, comply with the requirements of clause 98E of the Environmental Planning and Assessment Regulation 2000, including:

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

The condition referred to in subclause (i) 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. Details shall be submitted to the Principal Certifying Authority, prior to the issue of a Construction Certificate.

(Reason: Structural safety.)

35. EXCAVATION – DEWATERING (CC)

Any de-watering from the excavation or construction site must comply with the Protection of the Environment Operations Act 1997 and the following:

- i) Ground water or other water to be pumped from the site into Council's stormwater system must be sampled and analysed by a NATA accredited laboratory or Council for compliance with ANZECC Water Quality Guidelines.
- ii) If tested by NATA accredited laboratory, the certificate of analysis issued by the laboratory must be forwarded to Council as the appropriate regulatory authority under the Protection of the Environment Operations Act 1997, prior to the commencement of de-watering activities.
- iii) Council will grant approval to commence site de-watering to the stormwater based on the water quality results received.
- iv) It is the responsibility of the applicant to ensure during de-watering activities, the capacity of the stormwater system is not exceeded, there are no issues associated with erosion or scouring due to the volume of water pumped; and turbidity readings must not at any time exceed the ANZECC recommended 50ppm (parts per million) for receiving waters.

(Reason: To ensure compliance with legislation and to protect the surrounding natural environment.)

36. EXCAVATION – SHORING (CC)

Where any shoring for excavation is to be located on or is supporting Council's property, or any adjoining private property, engineering drawings and specifications certifying the shoring will be adequate for their intended purpose and must be submitted to the Council/Principal Certifying Authority for approval with the Construction Certificate. The documentation prepared and certified by an appropriately qualified and practicing structural engineer is to show all details, including the extent of encroachment and the method of removal and de-stressing of shoring elements. A copy of this documentation must be provided to the Council for record purposes at the time of Construction Certificate application.

(Reason: To ensure the protection of existing public infrastructure and adjoining properties.)

37. FIRE SAFETY SCHEDULE (CC)

A Fire Safety Schedule specifying the fire safety measures (both current and proposed) which should be implemented in the building premises must be submitted with the Construction Certificate application, in accordance with Part 9 of Clause 168 of the Environmental Planning and Assessment Regulation 2000.

Note: A Construction Certificate cannot be issued until a Fire Safety Schedule is received.

(Reason: Compliance with the Environmental Planning and Assessment Act 1979.)

38. FLOODING - COMPLY WITH FLOOD IMPACT REPORT (CC)

The applicant shall comply with the flood recommendations provided in the Flood Impact Assessment prepared by Northrop Rev C ref: 166286 dated 7 June 2017. A certificate from a suitably qualified Engineer shall be submitted to the Certifying Authority stating compliance with these recommendations, prior to the issue of a Construction Certificate.

(Reason: To mitigate flood risk and associated damage.)

39. HAZARDOUS GOODS AND WASTE (CC)

Dangerous and hazardous goods shall be stored in accordance with NSW WorkCover requirements and AS1940-2004 - The Storage and Handling of Flammable and

Combustible Liquids.

Hazardous waste must be contained, managed and disposed of in a responsible manner in accordance with the Protection of Environment and Operations Act 1997, NSW Environment Protection Authority (EPA) and the New South Wales WorkCover Authority.

Material Safety Data Sheets of all hazardous substances used, such as bleaches and nail products must be kept on site and readily available to all staff. Staff must be trained how to safely use and store these chemicals prior to the commencement of work.

Details demonstrating compliance with the requirements of this condition are to be submitted to the satisfaction of the Principal Certifying Authority prior to the issue of any Construction Certificate.

(Reason: Health and safety.)

40. LANDSCAPING - MAINTENANCE STRATEGY (CC)

To ensure the survival of landscaping following works, a landscape maintenance strategy for the owner/occupier to administer over a 12 month establishment period following the issue of the Occupation Certificate shall be prepared and provided to the satisfaction of the Principal Certifying Authority with the Construction Certificate application. The strategy is to address maintenance issues such as, but not limited to plant survival, irrigation, soil testing, weeding, staking, fertilizing, remedial pruning and plant replacement.

(Reason: Ensure landscape survival.)

41. NOISE AND VIBRATION MANAGEMENT PLAN (CC)

Prior to the issue of a Construction Certificate, the proposed development is to be designed and comply with the recommendations within the Noise Impact Assessment prepared by Acoustic Logic dated 21 June 2017.

(Reason: To protect acoustic amenity of surrounding properties and the public.)

42. SECTION 94 CONTRIBUTION PAYMENT - DIRECT CONTRIBUTIONS PLAN (CC)

In accordance with the provisions of Section 94(1)(b) of the Environmental Planning and Assessment Act 1979 and the Strathfield Direct Development Contributions Plan 2010-2030, a contribution in the form of cash, cheque or credit card (financial transaction fee applies) shall be paid to Council for the following purposes:

Provision of Community Facilities	\$0.00
Provision of Major Open Space	\$758,132.15
Provision of Local Open Space	\$493,829.20
Provision Roads and traffic Management	\$2,803,002.34
Administration	\$13,910.68
TOTAL	\$4,068,874.37

The total amount of the contribution is valid as at the date of determination and is subject to quarterly indexation. Contributions shall be indexed at the time of payment in accordance with clause 2.14 of the Strathfield Direct Development Contributions Plan 2010-2030.

Contributions must be receipted by Council and submitted to the Accredited Certifier, prior to the issue of any Construction Certificate.

Please present a copy of this condition when paying the contribution at the Customer Service Centre so that it can be recalculated.

Note: A copy of Strathfield Council's Section 94 Direct Development Contributions Plan may be downloaded from Council's website.

(Reason: To enable the provision of public amenities and services required/anticipated as a consequence of increased demand resulting from the development.)

43. **SECURITY PAYMENT - DAMAGE DEPOSIT FOR COUNCIL INFRASTRUCTURE (CC)**

A security payment of **\$14,254.00** in the form of cash, bank guarantee, cheque or credit card (financial transactions fees apply) shall be paid to Council prior to the issue of a Construction Certificate. The security payment is GST inclusive and comprises the following:

Refundable drainage bond (Council asset)	\$10,000.00
Refundable works bond	\$4,000.00
<u>Non-refundable administration fee (\$127/bond)</u>	<u>\$254.00</u>
TOTAL	\$14,254.00

The security payment covers the following matters and will be released upon satisfactory completion of these items:

- (a) road and stormwater drainage works in roadways and public areas;
- (b) connection to Council's stormwater drainage system;
- (c) Installation and maintenance of sediment control measures for the duration of construction activities;
- (d) Ensuring no damage occurs to or building debris/materials are left on Council land including footpath, nature strip, kerb and gutter. The security bond may be used to recover the costs incurred by Council in cleaning and restoring the land to its original condition.

Note: Should Council property adjoining the site be defective e.g. cracked footpath, broken kerb etc., this should be reported in writing, or by photographic record, submitted to Council at least seven (7) days prior to the commencement of any work on site. This documentation will be used to resolve any dispute over damage to infrastructure. It is in the applicant's interest for it to be as full and detailed as possible.

The damage deposit shall be refunded upon completion of all works upon receipt of a Final Occupation Certificate stage and inspection by Council.

(Reason: Protection of Council infrastructure.)

44. **STORMWATER - RAINWATER RE-USE (CC)**

A rainwater re-use system shall be provided in accordance with either the BASIX minimum requirements, any relevant Council Rainwater Policy and/or specification of the management of stormwater, whichever is applicable. A detailed stormwater plan showing the proposed re-use system shall be submitted to and approved by the Principal Certifying Authority, prior to the issue of a Construction Certificate.

(Reason: Compliance and amenity.)

45. **TRAFFIC - CONSTRUCTION TRAFFIC MANAGEMENT PLAN (CC)**

A Construction Traffic Management Plan (CTMP) is to be prepared by an appropriately qualified Traffic Management Consultant and submitted to and approved by Council's Engineering Section, prior to the commencement of any works including demolition.

The following matters should be addressed in the CTMP (where applicable):

- i) description of the demolition, excavation and construction works;
- ii) site plan/s showing the site, roads, footpaths, site access points and vehicular movements;
- iii) size, type and estimated number of vehicular movements (including removal of excavated materials, delivery of materials and concrete to the site);
- iv) proposed route(s) from the arterial (state) road network to the site and the proposed route from the site back to the arterial road network;
- v) impacts of the work and vehicular movements on the road network, traffic and pedestrians and proposed methods to safely manage pedestrians and construction related vehicles in the frontage roadways;
- vi) any Traffic Control Plans (TCP's) proposed to regulate traffic and pedestrian movements for construction activities (such as concrete pours, crane installation/removal etc.);
- vii) proposed hours of construction related activities and vehicular movements to and from the site;
- viii) current/proposed approvals from other Agencies and Authorities (including Roads and Maritime Services, Police and State Transit Authority);
- ix) any activities proposed to be located or impact upon Council's road, footways or any public place;
- x) measures to maintain public safety and convenience;
- xi) any proposed road and/or footpath closures;
- xii) turning areas within the site for construction and spoil removal vehicles, allowing a forward egress for all construction vehicles on the site;
- xiii) locations of work zones (where it is not possible for loading/unloading to occur on the site) in the frontage roadways accompanied by supporting documentation that such work zones have been approved by the Local Traffic Committee and Council;
- xiv) location of any proposed crane and concrete pump and truck standing areas on and off the site (and relevant approvals from Council for plant on road);
- xv) a dedicated unloading and loading point within the site for all construction vehicles, plant and deliveries;
- xvi) material, plant and spoil bin storage areas within the site, where all materials are to be dropped off and collected;
- xvii) on-site parking area for employees, tradespersons and construction vehicles as far as possible;
- xviii) proposed areas within the site to be used for the storage of excavated material, construction materials and waste and recycling containers during the construction period; and
- xix) how it is proposed to ensure that soil/excavated material is not transported onto surrounding footpaths and roadways.

(Reason: To mitigate traffic impacts on the surrounding area during the construction period.)

46. **TREE BONDS (CC)**

A tree bond of **\$65,900.00** (calculated in accordance with Council's adopted Fees and Charges) shall be paid to Council, prior to the issue of a Construction Certificate.

The deposit is required as security against any damage to existing trees to be retained on

Council's road reserve, during works on the site. The applicant must bear the cost of all restoration works to Council's property damaged during the course of this development.

Payment may be accepted in the form of cash, bank guarantee, cheque or credit card (financial transactions fees apply). Note: Additional fees apply for the lodgement of a bank guarantee in lieu of cash bond applies in accordance with Council's adopted Fees and Charges.

(Reason: To ensure the protection of trees to be retained on Council's Road Reserve.)

47. UTILITIES AND TELECOMMUNICATIONS - ELECTRICITY CONNECTION (CC)

Provision must be made for connection to future underground distributions mains. This must be achieved by installing:

- i) an underground service line to a suitable existing street pole; or
- ii) sheathed underground consumers mains to a customer pole erected near the front property boundary (within 1 metre).

Note: A limit of one (1) pole per site will apply.

Any costs associated with the relocation of the above are at the requestor's expense. Any disturbance to public land as a result of the undergrounding of services shall be restored at no cost to Council.

Details are to be submitted to the Principal Certifying Authority with the Construction Certificate Application.

(Reason: Environmental amenity.)

48. UTILITIES AND TELECOMMUNICATIONS - ELECTRICITY SUBSTATION (CC)

Any required electricity substation must be located within the boundaries of the site. Documentary evidence of compliance with the energy authority's requirements, including correspondence from the energy authority is to be provided to the Principal Certifying Authority, prior to the issue of a Construction Certificate.

Note: Where an electricity substation is required but no provision has been made to place it within the approved building or its site and no details are provided on the approved development consent plans, a section 96 application is required to be submitted to Council for approval of an appropriate location for the required electricity substation.

(Reason: Access to utility.)

49. UTILITIES AND TELECOMMUNICATIONS - TELECOMMUNICATIONS ASSETS (CC)

Provision must be made for relocation of telecommunications network assets including underground placement of any existing aerial cables and infrastructure. Any costs associated with the relocation of the above are at the requestor's expense. Any disturbance to public land as a result of the undergrounding of services shall be restored at no cost to Council.

Details are to be submitted to the Principal Certifying Authority with the Construction Certificate application.

(Reason: To ensure suitable relocation of telecommunications infrastructure if required.)

50. VENTILATION SYSTEMS – MECHANICAL (CC)

The mechanical ventilation system is to comply with the following:

- i) The Building Code of Australia;
- ii) Protection of the Environment Operations Act 1997; and
- iii) Australian Standard AS1668-1991.

In addition, odour control measures, such as activated carbon or catalytic oxidisers, must be used to treat ventilation gases prior to discharge. The method of odour control must be designed by a suitably qualified mechanical ventilation engineer.

Details demonstrating compliance with the above are to be submitted to the Principal Certifying Authority, prior to the issue of a Construction Certificate.

(Reason: To ensure the mechanical ventilation system complies with the relevant requirements/standards.)

51. WASTE - GARBAGE ROOMS OR GREASE ARRESTOR ROOMS (CC)

Garbage rooms or grease arrester rooms must be constructed of solid material: cement rendered and steel trowelled to a smooth even surface. The door to the garbage room is to be designed and constructed to ensure the room is vermin proof and can be opened from the inside at all times. The garbage room is to be ventilated to the external air by natural ventilation or an approved air handling exhaust system.

(Reason: To keep garbage rooms in a clean and sanitary condition to protect public health.)

52. WASTEWATER CONTROL (CC)

The applicant shall contact Sydney Water, to determine the requirements for the disposal of wastewater and liquid trade waste (including grease traps or grease arrestors). The applicant must provide a copy of the Authority to connect to the sewer system prior to the issue of a Construction Certificate.

There is to be no discharge of wastewater to the stormwater system.

(Reason: To ensure suitable disposal of waste water.)

53. WATER SUSTAINABILITY - WATER SENSITIVE URBAN DESIGN (CC)

Details of the Water Sensitive Urban Design (WSUD) components (stormwater treatment measures) shall be submitted to and approved by the Principal Certifying Authority prior to the issue of a Construction Certificate. Details shall demonstrate compliance with the water conservation and stormwater quality targets set out under Sections 3.1 and 3.2 respectively under Part N of the SCDPC 2005, and be prepared by a suitably qualified professional engineer.

(Reason: To promote Water Sensitive Urban Design.)

54. WATER SUSTAINABILITY – GENERALLY (CC)

Water collected in the rainwater tank must comprise roof water only and not surface water. Water from the rainwater tank must only be used for following purposes and not for human consumption:

- i) toilet flushing;
- ii) clothes washing;
- iii) garden irrigation;
- iv) car washing and similar outdoor uses;
- v) filling swimming pools, spa pools and ornamental ponds; and
- vi) fire fighting.

(Reason: To promote sustainable water management practice.)

55. **WORKS ZONE - APPROVAL BY COUNCIL'S TRAFFIC COMMITTEE (CC)**

An application for a 'Works Zone' must be submitted to and approved by the Strathfield Council Traffic Committee prior to the commencement of any site work (including demolition).

The suitability of the proposed length and duration of the Works Zone is to be demonstrated in the application for the Works Zone. The application for the Works Zone must be submitted to Council at least six (6) weeks prior to the commencement of work on the site to allow for assessment and tabling of agenda for the Strathfield Council Traffic Committee.

The requirement for a Works Zone may be varied or waived only if it can be demonstrated in the Construction Traffic Management Plan (to the satisfaction of Council) that all construction related activities (including all loading and unloading operations) can and will be undertaken wholly within the site. The written approval of Council must be obtained to provide a Works Zone or to waive the requirement to provide a Works Zone prior to the commencement of any site work.

(Reason: Council requirement.)

CONDITIONS TO BE SATISFIED PRIOR TO THE COMMENCEMENT OF WORKS (CW)

56. **APPOINTMENT OF A PRINCIPAL CERTIFYING AUTHORITY (PCA) (CW)**

No work shall commence in connection with this Development Consent until:

- i) A construction certificate for the building work has been issued by the consent authority or a Principal Certifying Authority.
- ii) The person having the benefit of the development consent has appointed a principal certifying authority for the building work, and notified the principal certifying authority that the person will carry out the building work as an owner/builder, if that is the case.
- iii) The principal certifying authority has, no later than 2 days before the building work commences:
 - notified the Council of his or her appointment, and
 - notified the person having the benefit of the development consent of any critical stage inspections and other inspections that are to be carried out in respect of the building work.
- iv) The person having the benefit of the development consent, if not carrying out the work as an owner-builder, has:
 - appointed a principal contractor for the building work who must be the holder of a contractor licence if any residential building work is involved;
 - notified the principal certifying authority of such appointment; and
 - unless that person is the principal contractor, notified the principal contractor of any critical stage inspections and other inspections that are to be carried out in

- respect of the building work.
- v) The person having the person having the benefit of the development consent has given at least 2 days notice to the Council of the person's intention to commence the erection of the building.

Note: If the principal certifying authority is the Council, the nomination will be subject to the payment of a fee for the service to cover the cost of undertaking all necessary inspections and the issue of the appropriate certificates.

Under the Environment Planning and Assessment (Quality of Construction) Act, 2003, a sign must be erected in a prominent position on the work site showing the name, address and telephone number of the principal certifying authority; the name of the principal contractor (if any) for the building work and a telephone number at which that person may be contacted outside working hours. That sign must also state that unauthorised entry is prohibited. The sign must not be removed until all work has been completed.

(Reason: Statutory requirement.)

57. NOTICE OF COMMENCEMENT (CW)

No work shall commence until the following details are submitted to Council:

- i) a Notice of Commencement (form will be attached with issue of a Construction Certificate or available from our website) within two (2) days of the date on which it is proposed to commence works associated with the Development Consent;
- ii) details of the appointment of a Principal Certifying Authority (either Council or another Principal Certifying Authority); and
- iii) details of the name, address and licence details of the Builder.

(Reason: Statutory requirement.)

CONDITIONS TO BE SATISFIED DURING DEMOLITION AND BUILDING WORKS (DW)

58. CONTAMINATED LAND UNEXPECTED FINDS (DW)

In the instance works cause the generation of odours or uncovering of unexpected contaminants works are to immediately cease, Council is to be notified and a suitably qualified environmental scientist appointed to further assess the site.

The contaminated land situation is to be evaluated by the supervising environmental consultant and an appropriate response determined in consultation with the applicant, which is agreed to by Strathfield Council's Environmental Services Manager.

Note: Council may also request that a NSW EPA accredited site auditor is involved to assist with the assessment of the contaminated land situation and review any new contamination information. The applicant must also adhere to any additional conditions which may be imposed by the accredited site auditor.

(Reason: To ensure compliance with statutory requirements.)

59. FILL MATERIAL (DW)

The only waste derived material which may be received at the development site is:

- i) Virgin excavated material (within the meaning of the Protection of the Environment Operations Act 1997), and

- ii) any other waste-derived material the subject of a resource recovery exemption under cl.51A of the Protection of the Environment Operations (Waste) Regulation 2005 that is permitted to be used as fill material.

Any (b)-type material received at the development site must be accompanied by documentation certifying by an appropriately qualified environmental consultant the materials compliance with the exemption conditions; and this documentation must be provided to the Principal Certifying Authority on request.

(Reason: To ensure imported fill is of an acceptable standard for environmental protection purposes.)

60. OBSTRUCTION OF PUBLIC WAY NOT PERMITTED DURING WORKS (DW)

The public way must not be obstructed by any materials, vehicles, refuse, skips or the like, under any circumstances, without the prior approval of Council.

(Reason: To maintain public access and safety.)

61. PUBLIC INFRASTRUCTURE AND SERVICES (DW)

The applicant must comply with the requirements (including financial costs) of any relevant utility provider (e.g. Energy Australia, Sydney Water, Telstra, RMS, Council etc.) in relation to any connections, works, repairs, relocation, replacements and/or adjustments to public infrastructure or services affected by the development.

(Reason: To maintain public infrastructure and/or services.)

62. SITE REQUIREMENTS DURING DEMOLITION AND CONSTRUCTION

All of the following are to be satisfied/complied with during demolition, construction and any other site works:

- i) All demolition is to be carried out in accordance with Australian Standards AS 2601-2001.
- ii) Demolition must be carried out by a registered demolition contractor.
- iii) A single entrance is permitted to service the site for demolition and construction. The footway and nature strip at the service entrance must be planked out with close boarded, hardwood timber footpath protection pads. The pad shall cover the entire width of the footpath opening for the full width of the fence.
- iv) No blasting is to be carried out at any time during construction of the building.
- v) Care must be taken during demolition/ excavation/ building/ construction to prevent any damage to adjoining buildings.
- vi) Adjoining owner property rights and the need for owner's permission must be observed at all times, including the entering onto land for the purpose of undertaking works.
- vii) Any demolition and excess construction materials are to be recycled wherever practicable.
- viii) The disposal of construction and demolition waste must be in accordance with the requirements of the Protection of the Environment Operations Act 1997.
- ix) All waste on the site is to be stored, handled and disposed of in such a manner as to not create air pollution (including odour), offensive noise or pollution of land and/or water as defined by the Protection of the Environment Operations Act 1997.
- x) All excavated material should be removed from the site in the approved manner and

- be disposed of lawfully to a tip or other authorised disposal area.
- xi) Section 143 of the Protection of the Environment Operations Act 1997 requires waste to be transported to a place which can lawfully accept it. All non-recyclable demolition materials are to be disposed of at an approved waste disposal depot in accordance with legislation.
 - xii) All materials on site or being delivered to the site are to generally be contained within the site. The requirements of the Protection of the Environment Operations Act 1997 must be complied with when placing/stockpiling loose material, disposing of concrete waste, or other activities likely to pollute drains or water courses.
 - xiii) Details as to the method and location of disposal of demolition materials (weight dockets, receipts etc.) should be kept on site as evidence of approved methods of disposal and recycling.
 - xiv) Any materials stored on site must be stored out of view or in such a manner so as not to cause unsightliness when viewed from nearby lands or roadways.
 - xv) Public footways and roadways adjacent to the site must be fully maintained and cleared of obstructions during construction unless prior separate approval from Council is obtained including payment of relevant fees.
 - xvi) Building operations such as brick cutting, washing tools or paint brushes, and mixing mortar not be performed on the roadway or public footway or any other locations which could lead to the discharge of materials into the stormwater drainage system.
 - xvii) All site waters during excavation and construction must be contained on site in an approved manner to avoid pollutants entering into waterways or Council's stormwater drainage system.
 - xviii) Stamped plans, specifications, documentation and the consent shall be available on site at all times during construction.

(Reason: To ensure that demolition, building and any other site works are undertaken in accordance with relevant legislation and policy and in a manner which will be non-disruptive to the local area.)

63. SURVEY REPORT OF APPROVED LEVELS DURING AND POST CONSTRUCTION (DW)

A Survey Certificate to Australian Height Datum shall be prepared by a Registered Surveyor as follows:

- i) At the completion of the first structural floor level prior to the pouring of concrete indicating the level of that floor and the relationship of the building to the boundaries.
- ii) At the completed height of the building, prior to the placement of concrete form work, or the laying of roofing materials.
- iii) At the completion of the development.

Progress certificates in response to points (1) through to (3) shall be provided to the Principal Certifying Authority at the time of carrying out relevant progress inspections. Under no circumstances is work allowed to proceed until such survey information is submitted to and approved by the Principal Certifying Authority.

(Reason: To ensure compliance with the approved plans.)

CONDITIONS TO BE SATISFIED PRIOR TO THE ISSUE OF AN OCCUPATION CERTIFICATE (OC)

64. CAR PARKING - SURPLUS VEHICULAR CROSSINGS (OC)

All surplus vehicular crossings and/or kerb laybacks must be removed and reinstated with concrete kerb and gutter or to the existing edging profile as specified by Council. The nature strip is to be restored and the footpath area reinstated. All of the above are to be

restored to the satisfaction of Council's Engineer and at full cost to the applicant, prior to the issue of any Occupation Certificate.

(Reason: Maintenance of public infrastructure.)

65. CAR PARKING - VISITOR CAR PARKING SIGNAGE (OC)

A sign shall be erected in a suitable location on the property near the driveway entrance indicating where visitor parking is available on the site. Signage shall also be erected above the visitor parking itself. Details demonstrating compliance shall be demonstrated to the Principal Certifying Authority, prior to the issue of any Occupation Certificate.

(Reason: Adequate access and egress.)

66. ENGINEERING WORKS (CERTIFICATION OF)

Prior to occupation of the premises, a Work As Executed (WAE) Plan of all engineering and/or drainage works is to be submitted to the Principal Certifying Authority. The WAE Plan is to be certified by a suitably Qualified Engineer, with Corporate Membership standing in the Institution of Engineers Australia and registered on the National Professional Engineers Register (NPER) under the appropriate professional category, demonstrating that:

- i) the stormwater drainage system; and/or
- ii) the car parking arrangement and area; and/or
- iii) any related footpath crossing works; and/or
- iv) the proposed basement pump and well system; and/or
- v) the proposed driveway and layback; and/or
- vi) any other civil works

have been constructed in accordance with the approved plans and any relevant Standards and Council policies/specifications.

For major works, such as subdivisions, works within the road reserve (requiring separate S138 approval) and as where specified by Council, a Part 4A Certificate will be required. It is strongly recommended that an Engineer supervise all engineering related works.

Where Council is not the Principal Certifying Authority, an electronic copy of the above documents is to be provided to Council, prior to the issue of any Occupation Certificate.

(Reason: Asset management.)

67. FIRE SAFETY CERTIFICATION (OC)

A fire safety certificate shall be obtained in accordance with Part 9, Division 4 of the Environmental Planning and Assessment Regulation 2000, prior to the issue of any Occupation Certificate.

An fire safety certificate is a certificate issued by the owner of a building to the effect that each essential fire safety measure specified in the current fire safety schedule for the part of the building to which the certificate relates:

- i) has been assessed by a properly qualified person; and
- ii) was found, when it was assessed, to be capable of performing to at least the standard required by the current fire safety schedule for the building for which the

certificate is issued.

An interim fire safety certificate must be provided before an interim occupation certificate can be used for a building under Clause 153(2) of the Environmental Planning & Assessment Regulation 2000.

A final fire safety certificate must be provided before an interim occupation certificate can be used for a building under Clause 153(1) of the Environmental Planning & Assessment Regulation 2000.

A copy of the fire safety certificate and fire safety schedule shall be:

- i) submitted to Strathfield Council;
- ii) submitted to the Commissioner of the New South Wales Fire Brigade; and
- iii) prominently displayed in the building.

(Reason: Fire safety and statutory requirement.)

68. LANDSCAPING - ARBORIST'S FOLLOW UP REPORT OF TREE/S TO BE RETAINED (OC)

As part of the on-going assessment of the tree/s to be retained, the consulting arborist engaged by the applicant is to assess their health and any impacts suffered by them as a result of the proposed approved development, prior to the issue of an Occupation Certificate. Findings are to be compiled in a detailed report and submitted to the Principle Certifying Authority, which documents the following:

- i) methods of excavation or construction used to carry out the works;
- ii) any damage sustained by the tree/s as a result of the works;
- iii) any subsequent remedial works required to be carried out by the consulting arborist as a result of the damage; and
- iv) any future or on-going remedial work required to be carried out to ensure the long term retention of the tree/s.

(Reason: To ensure the survival of trees to be retained.)

69. OCCUPATION OF BUILDING (OC)

A person must not commence occupation or use (or change of use where an existing building) of the whole or any part of a new building (within the meaning of section 109H (4) of the Act) unless an Interim Occupation Certificate or Final Occupation Certificate has been issued in relation to the building or part.

The Principal Certifying Authority is required to be satisfied, amongst other things, that:

- i) all required inspections (including each applicable mandatory critical stage inspection) have been carried out; and
- ii) any preconditions to the issue of the certificate required by a development consent have been met.

Note: New building includes an altered portion of, or an extension to, an existing building.

(Reason: Statutory requirement.)

70. STORMWATER - CERTIFICATION OF THE CONSTRUCTED DRAINAGE SYSTEM (OC)

The constructed stormwater system shall be certified by a suitably qualified person, in accordance with Council's Stormwater Management Code, prior to the issue of any Occupation Certificate.

(Reason: Adequate stormwater management.)

71. STORMWATER - COVENANT AND RESTRICTION AS TO USER FOR STORMWATER CONTROLLED SYSTEMS (OC)

Prior to the issue of any Occupation Certificate, the applicant shall register a Positive Covenant and a Restriction as to User under section 88E of the Conveyancing Act as appropriate in favour of Council, ensuring the ongoing retention, maintenance and operation of the stormwater facility on-site detention and water sensitive urban design components.

(Reason: To ensure the on-site detention and/or pump system is maintained to an appropriate operational standard.)

72. VENTILATION SYSTEMS – MECHANICAL (OC)

The mechanical ventilation system is to comply with the following:

- i) The Building Code of Australia;
- ii) Protection of the Environment Operations Act 1997; and
- iii) Australian Standard AS1668-1991.

In addition, odour control measures, such as activated carbon or catalytic oxidisers, must be used to treat ventilation gases prior to discharge. The method of odour control must be designed by a suitably qualified mechanical ventilation engineer.

At the completion of the installation of the mechanical exhaust ventilation system, a certificate from a practising mechanical engineer shall be submitted to the Principal Certifying Authority, prior to issue of the Occupation Certificate demonstrating compliance with the above.

(Reason: To ensure the mechanical exhaust ventilation system complies with the relevant requirements/standards.)

73. VENTILATION SYSTEMS – NATURAL (OC)

The natural ventilation system shall be designed, constructed and installed in accordance with the provisions of:

- i) The Building Code of Australia; and
- ii) Protection of the Environment Operations Act 1997.

Details demonstrating compliance with this condition shall be submitted to the Principal Certifying Authority, prior to issue of the Occupation Certificate.

(Reason: To ensure any natural ventilation systems comply with the relevant regulations/standards.)

74. WASH DOWN AREAS - APPROPRIATE CONTAINMENT BUNDS (OC)

The wash down area must be appropriately bundled. The effective volume of the bundled

area must be 110% of the total volume of the wash-down area. Documentation and plans are to be supplied to certify compliance with this requirement prior to the issue of the Construction Certificate.

A collection sump must be installed within the bunded area and have no access to the stormwater system. The bund floor is to be graded in such a way to direct liquids into the sump.

The applicant must contact Sydney Water (tel.131 110) to discuss the requirements for a Trade Waste Permit before discharging any trade waste into the sewerage system.

(Reason: To prevent water pollution.)

CONDITIONS TO BE SATISFIED DURING ONGOING USE OF THE PREMISES (OU)

75. CHEMICAL STORAGE REQUIREMENTS (OU)

All chemicals, paints and other liquids shall be stored in approved receptacles in an area that is bunded or has a spill containment system that will minimise the risk of pollution from liquid spills and leaks. Where applicable the construction of bunds must comply with the requirements of:

- i) Australian Standard AS 1940D1993: The storage and Handling of Flammable and Combustible Liquids;
- ii) Australian Standard AS 4452B1997: The storage and Handling of Toxic Substances; and
- iii) The Dangerous goods Act 1975.

(Reason: Environmental protection.)

76. COMMERCIAL PREMISES - NO SIGNAGE OR GOODS ON PUBLIC FOOTWAY (OU)

At no time may any signs including sandwich boards and the like or goods for sale or display, be placed on the public road, public footpath, service land, parking area and driveways, public or private pedestrian walkways outside the premises or in the immediate vicinity without the prior approval of Council.

(Reason: Safety and amenity.)

77. DELIVERIES (OU)

All deliveries must not occur before 7.00am or after 8.00pm weekdays and before 8.00am or after 5.00pm weekends and public holidays, to avoid noise disruption to the surrounding area.

(Reason: To control noise impacts.)

78. FIRE SAFETY ANNUAL STATEMENT (OU)

Pursuant to Part 9, Division 5 of the Environmental Planning and Assessment Regulation (as amended) the owner of the building shall provide to Council an Annual Fire Safety Statement from an appropriately qualified person certifying the essential fire safety measures in the building. The Annual Fire Safety Statement shall be submitted within 12 months of the issue of the fire safety certificate, and then on an annual basis.

A copy of the Fire Safety Statement obtained and Fire Safety Schedule shall also be:

- i) Forwarded to the Commissioner of the New South Wales Fire Brigade; and
- ii) Prominently displayed in the building.

(Reason: Fire safety)

79. GREYWATER DIVERSION DEVICE (OU)

The greywater diversion device must:

- i) Comply with the Local Government (General) Regulation 2005 and Local Government Act 1993.
- ii) Comply with the NSW Code of Practice: Plumbing and Drainage 3rd Edition 2006.
- iii) Not be located in an area registered as environmentally sensitive. Areas registered as environmentally sensitive are listed on the Department of Energy, Utilities and Sustainability web site (www.deus.nsw.gov.au).
- iv) Not divert water from kitchen or toilet plumbing.
- v) Not be located where there is already an on-site sewage management facility.
- vi) Not be located on a property serviced by a dual reticulation system.
- vii) Have a switching or selection facility so that greywater can be easily diverted back to sewer.
- viii) If connected to, or modifies the existing plumbing system be a WaterMark licensed device (previously a Plumbing Safety licence), and must be installed by a licensed plumber.
- ix) Additional requirements:
 - a washing machine standpipe, or WaterMark licensed diversion device must deliver the greywater to a sub-surface irrigation system;
 - any diversion other than by gravity is only via a licensed non-storage surge tank and pump system installed by a licensed plumber;
 - a non-storage surge attenuation measure is to be installed as part of the diversion system (non-storage surge attenuation can be in the form of a tank system, a mulch basin or similar);
 - Sydney Water shall be notified in writing by the installing plumber that the device is in place; and
 - any diversion devices installed prior to the fixture trap must have provision to automatically maintain the water seal in the trap.

(Reason: Health and amenity.)

80. GREYWATER TREATMENT SYSTEMS (OU)

Greywater must not be stored on the property unless within an approved greywater treatment system. The greywater treatment system and associated reuse distribution system must:

- i) comply with the Local Government (General) Regulation 2005 and Local Government Act 1993;
- ii) comply with the NSW Code of Practice: Plumbing and Drainage 3rd Edition 2006;
- iii) be accredited by the NSW Department of Health;
- iv) installed by a licensed plumber; and
- v) installed to prevent the incidence of cross-connection, overflow and backflow.

Additional requirements:

- Sydney Water shall be notified in writing by the installing plumber that the system is in place. Written notification shall be in the form of 'as completed plans' (e.g. an

amended sewer service diagram) or other documentation as required by Sydney Water;

- where the GTS is connected to internal fixtures for toilet flushing and washing machine use, a back-up water supply is required to ensure a constant water supply to all fixtures should the GTS fail; and
- Greywater must be contained within the property and not allowed to migrate onto neighbouring properties.

(Reason: Health and amenity.)

81. **HOURS OF OPERATION - COMMERCIAL PREMISES (OU)**

The hours of operation of the premises (i.e. hours open for business) must not exceed the following, without the prior approval of Council:

Days	Approved hours of operation
Mon-Friday	8am – 6pm
Saturday	8am – 6pm
Sunday and public holidays	9am – 5pm

(Reason: To ensure the business operates between the approved hours.)

82. **LOADING AND UNLOADING - NO OBSTRUCTION OF PUBLIC ROAD OR FOOTWAY (OU)**

All loading and unloading operations including fork lift trucks or other similar loading, lifting and/or carrying appliances used in conjunction with the premises, shall be carried out wholly within the boundaries of the site, at all times. There shall be no obstruction of any public roadway or footway at any time, without the prior

(Reason: Public safety.)

83. **NOISE - COMPLAINTS RELATING TO USE OR MACHINERY (OU)**

The use of the premises shall comply with the requirements of the Protection of the Environment Operations (Noise Control) Regulation 2008.

Should substantiated complaints or breaches of noise regulations occur, a suitably qualified acoustic consultant shall be engaged by Council to measure noise emanating from the building/premises and to recommend appropriate action. The cost of such an appointment shall be borne by the operator/owner and any works recommended by the acoustic consultant shall also be borne by the operator/owner and carried out within a time frame set by Council.

(Reason: Noise control and amenity.)

84. **NOISE - COMPLIANCE WITH ACOUSTIC ASSESSMENT REPORT (OU)**

All recommendations contained in the approved Acoustic Impact Assessment Report prepared by Acoustic Logic dated 21 June 2017 shall be adopted, implemented, and adhered to.

The Principal Certifying Authority (PCA) shall obtain a statement from an appropriately qualified acoustic consultant, certifying that the acoustic mitigation measures outlined in the above stated report have been suitably incorporated into the development and that relevant

noise criteria have been satisfied prior to the issue of any Occupation Certificate.

Any changes made to the proposal that would alter the acoustic assessment will require a further acoustic assessment and a copy of this further report shall be provided to Council for approval prior to the commencement of works and any recommendations adopted, implemented, and adhered to.

(Reason: Noise control and amenity.)

85. SECURITY MANAGEMENT PLAN (OU)

Management must ensure the implementation of the Security Management Plan which specifies security patrol, surveillance and other security and response methods and security management of the public and private domain within and surrounding the site.

(Reason: Amenity, health and safety.)

86. STAFF RESTRICTION GENERALLY (OU)

A maximum number of 40 staff are permitted to work on the premises at any one time. Any increase to this number requires a section 96 modification application be submitted to Council for approval.

(Reason: Environmental amenity.)

87. WASTE AND RECYCLING COLLECTION HOURS (OU)

The collection of waste and recycling must only occur between 6.00am and 8.00pm weekdays and 9.00am and 5.00pm weekends and public holidays, to avoid noise disruption to the surrounding area.

Garbage and recycling must not be placed on the kerbside for collection more than one hour before the scheduled collection time. Bins and containers are to be removed from the kerbside within one (1) hour of collection and returned to the designated garbage storage area(s).

The garbage and recyclable storage area and bins must be adequate to contain the volume and type of garbage and recyclable matter of the food premises.

All garbage and recyclable matter must be enclosed in the waste bins with lids completely closed at all times.

(Reason: To regulate noise and garbage collection arrangements.)

88. WASTE - CONTROL OF LITTER (OU)

The occupant or person in control of the premises must take all practicable steps to ensure that the area of public footpath or public area adjacent to the premises is maintained in a clean and tidy condition. Where a litter problem arises and the offending material is found to usually include wrappers, containers or the like, and remains of goods or items which it might reasonably be assumed were purchased at the subject premises, the shopkeeper must comply with any direction of Strathfield Council with regard to the regular sweeping, collection and disposal of rubbish.

(Reason: Environmental health.)

RESOLUTION

This application be **approved** subject to the recommended conditions of consent as amended by the panel.

For: **PS, SH, IS, GM**

Against: **Nil**

**** End Minutes - Report No. 1****

TO: Strathfield Independent Hearing and Assessment Panel Meeting - 7
December 2017

REPORT: SIHAP – Report No. 2

SUBJECT: 23 SOUTH STREET, STRATHFIELD
LOT 67 DP 8778

DA NO. DA2017/082/01

RECOMMENDATION

That Development Application No. 2017/082/01 for demolition of existing structures and construction of a new two (2) storey dwelling with basement parking, in-ground swimming pool and front fence at 23 South Street, Strathfield be **APPROVED**, subject to the following conditions:

SPECIAL CONDITIONS (SC)

1. DEEP SOIL LANDSCAPING (SC)

Prior to the issue of a construction certificate the applicant shall submit and have approved by an Accredited Certifier detailed landscape plan prepared generally in accordance with the landscape plan prepared by Conzept Landscape Architects (Drawing No.LPDA 17-314/1) May 2017 and the Landscape provisions contained within section 10.0 of Part A of the Strathfield Council Development Control Plan. The plans shall include the following:

- (a) A minimum 1.5m wide garden is to be established to the full width of the property frontage (except for vehicular crossings and pedestrian ways). The garden bed is to be planted with suitable shrubs and ground cover plants;
- (b) A minimum two (2) canopy trees planted in the front setback and one (1) in tree to the rear each attaining a minimum mature height of 10m.
- (c) A detailed planting schedule for all garden areas indicating the species type, height, number and size;
- (d) Details of all hard and soft surfaces such as turf, gravel, paving, stepping stones and the like shall be shown;
- (e) Gardens should feature a mix of trees, shrubs, grasses and ground covers. A minimum of 25% of all plantings shall be locally indigenous species;
- (f) Evergreen shrubs with a minimum 5 litre container size achieving a minimum mature height of 3m shall be planted along side and rear boundaries to provide privacy screening; and
- (g) The plan shall demonstrate compliance with any other landscape condition of consent.

(Reason: Provide landscaping which is appropriate for the site)

2. AIR CONDITIONING UNIT (SC)

The air-conditioning unit which is required to be provided in accordance with the abovementioned BASIX Certificate shall be a residential system and shall be enclosed within an appropriate soundproof box or alternatively be located at least 3m from any boundary. Details demonstrating compliance shall be submitted to and approved by the Principal Certifying Authority prior to the issue of a Construction Certificate.

(Reason: Minimise noise affectation to adjoining residents)

2A. The northern side of the pool deck shall have a 1.6m high privacy screen to prevent overlooking of the neighboring property.

2B. The roof shall be non-trafficable.

GENERAL CONDITIONS (GC)

3. APPROVED PLANS AND REFERENCE DOCUMENTATION (GC)

The development, except where modified by a condition(s) of consent, is to be carried out in accordance with the following plans and reference documentation:

Plans affixed with Council's 'Development Consent' stamp relating to Development Consent No. 2017/082/01:

Drawing No.	Title/Description	Prepared by	Issue / Revision & Date	Date received by Council
DA006	Demolition Plan	Instinctive Designs	D	19/10/017
DA007	Basement Floor Plan	Instinctive Designs	D	19/10/017
DA008	Ground Floor Plan	Instinctive Designs	D	19/10/017
DA009	Level 01 Floor Plan	Instinctive Designs	D	19/10/017
DA010	Roof Plan	Instinctive Designs	D	19/10/017
DA012	North, East & West Elevation Plan	Instinctive Designs	D	19/10/017
DA013	South Elevation & Fence Detail	Instinctive Designs	D	19/10/017
DA015	Section AA, Section BB and Section CC-Ramp Detail	Instinctive Designs	D	19/10/017
LPDA 17-314/1	Landscape Plan	Conzept Landscape Architects	B	28/09/17
LPDA 17-314/2	Landscape Details	Conzept Landscape Architects	B	28/09/17
LPDA 17-314/3	Landscape Specification	Conzept Landscape Architects	B	28/09/17
SW01	Stormwater Drainage Layout – General Notes	AKT Engineering & Consulting	A	2 June 2017
SW02	Stormwater - Basement Floor Plan	AKT Engineering & Consulting	A	2 June 2017
SW03	Stormwater Basement Details	AKT Engineering & Consulting	A	2 June 2017
SW04	Stormwater – Ground Floor Plan	AKT Engineering & Consulting	A	2 June 2017
SW05	Stormwater Ground Floor Details	AKT Engineering & Consulting	A	2 June 2017
SW06	Stormwater – First Floor Plan	AKT Engineering & Consulting	A	2 June 2017
SW07	Stormwater – Roof Floor Layout Plan	AKT Engineering & Consulting	A	2 June 2017

Reference Documentation affixed with Council's 'Development Consent' stamp relating to

Development Consent No. 2017/082/01:

Title / Description	Prepared by	Issue/Revision & Date	Date received by Council
Statement of Environmental Effects	TP Consulting	A	November 2017
BASIX		Cert No:818474S	19/10/17
Heritage Impact Report	TP Town Planning & Heritage Consultant	A	2 June 2017
Site Construction, waste Management & Soil and Water Management Erosion and Sediment Control Plan	Instinctive Designs	A	2 June 2017

In the event of any inconsistency between the approved plans and supplementary documentation, the plans will prevail. However, the conditions of this consent shall prevail to the extent of any inconsistency.

(Reason: To ensure that the form of the development undertaken is in accordance with the determination of Council.)

4. **BUILDING HEIGHT - MAXIMUM RL TO BE COMPLIED WITH (GC)**

The height of the building measured to Australian Height Datum (AHD) must not exceed Relative Level (RL) 45.81m AHD to the ridge of the roof top parapet structure of the building and 45.47 at the top of the skylight dome structure.

(Reason: To ensure the approved building height is complied with.)

5. **CONSTRUCTION HOURS (GC)**

No construction or any other work related activities shall be carried out on the site outside the hours of 7.00 am to 5.00 pm Mondays to Fridays and 8am to 1pm Saturdays.

No building activities are to be carried out at any time on a Sunday or public holiday.

Where the development involves the use of jackhammers/ rock breakers and the like or other heavy machinery, such equipment may only be used between the hours of 7.00 am - 5.00 pm Monday to Friday only.

(Reason: To maintain amenity to adjoining land owners.)

6. **CONSTRUCTION WITHIN BOUNDARIES (GC)**

The development including but not limited to footings, walls, roof barges and guttering must be constructed wholly within the boundary of the premises. No portion of the proposed structure shall encroach onto the adjoining properties. Gates must be installed so they do not open onto any footpath or adjoining land.

(Reason: Approved works are to be contained wholly within the subject site.)

7. **DEMOLITION – GENERALLY (GC)**

Alteration and demolition of the existing building is limited to that documented on the approved plans (by way of notation). No approval is given or implied for removal and/or

rebuilding of any portion of the existing building which is not shown to be altered or demolished.

(Reason: To ensure compliance with the approved development.)

8. DEMOLITION - SITE SAFETY FENCING (GC)

Site fencing is to be erected to a minimum height of 1.8m complying with WorkCover Guidelines, to exclude public access to the site, prior to any demolition works occurring and maintained for the duration of the demolition works.

If applicable, a separate Hoarding Application for the erection of an A class (fence type) or B class (overhead type) hoarding along the street frontage(s) complying with WorkCover requirements must be obtained including:

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 before the commencement of work; and

provision of 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 with a copy provided to Council.

(Reasons: Statutory requirement and health and safety.)

9. LANDSCAPING ADJACENT SWIMMING POOLS/SPAS (GC)

A minimum one (1) metre wide landscape strip is to be provided between the swimming pool and adjacent common boundaries. The landscape strip is to be planted with a continuous row of evergreen shrubs of a minimum five (5) litre container size and capable of achieving a minimum mature height of three (3) metres. Details of the selected plants shall be submitted to and approved by the Principal Certifying Authority. Compliance with this condition shall be certified by the Principal Certifying Authority, prior to occupation of the premises.

(Reason: Privacy amenity of adjoining properties.)

10. LANDSCAPING - CANOPY TREES IN FRONT SETBACK (GC)

New development shall provide at least two (2) canopy trees within the front setback adjacent the front boundary (existing trees may be included). New canopy trees shall be at least three (3) metres high at the time of planting and capable of reaching a mature height of 10m.

Species shall be selected from Council's Recommended Tree List (Available from Council's website or from the Customer Service Centre). Compliance with this condition is to be demonstrated to the Principal Certifying Authority, prior to the issue of any Occupation Certificate.

(Reason: To ensure the landscape character of the locality is maintained.)

11. LANDSCAPING - TREES PERMITTED TO BE REMOVED (GC)

The following listed trees are permitted to be removed to accommodate the proposed development:

<u>Tree</u>	<u>Height/ Spread (m)</u>	<u>Location</u>
1)Brachychiton acerifolius (Illawarra Flame Tree)	5.5m x 3m	Front yard
2)Jacaranda mimosifolia (Jacaranda)	6m x 5m	Front yard

All trees permitted to be removed by this consent shall be replaced by species selected from Council's Recommended Tree List.

Replacement trees shall be a minimum 50 litre container size. Trees are to conform to the NATSPEC guide and Guide for assessing the quality of and purchasing of landscape trees by Ross Clarke, 2003. Trees are to be true to type, healthy and vigorous at time of delivery and planting, shall be pest and disease free, free from injury and wounds and self-supporting; and shall be maintained until maturity.

All trees are to be staked and tied with a minimum of three (3) hardwood stakes. Ties are to be hessian and fixed firmly to the stakes, one tie at half the height of the main stem, others as necessary to stabilise the plant.

Root deflection barriers having a minimum depth of 600mm are to be installed adjacent to all footpaths and driveways.

Soil conditioner/fertilizer/moisture retention additive/s are to be applied in accordance with manufacturer's recommendations, and mixed into the backfilling soil after planting tree/s.

A minimum 75mm depth of organic mulch shall be placed within an area 0.5m from the base of the tree.

Details demonstrating compliance shall be demonstrated to the Principal Certifying Authority, prior to the issue of any Occupation Certificate.

(Reason: To ensure appropriate planting back onto the site.)

12. **LANDSCAPING - TREE PRESERVATION (GC)**

All street trees and trees on private property that are protected under Council's controls, shall be retained except where Council's prior written consent has been obtained. The felling, lopping, topping, ringbarking, wilful destruction or removal of any tree/s unless in conformity with this approval or subsequent approval is prohibited.

All healthy trees and shrubs identified for retention on the approved drawings are to be suitably protected in accordance with Australian Standard AS4970 – Protection of Trees on Development Sites, prior to the commencement of any works (including any demolition and excavation) and maintained for the duration of the works.

(Reason: To ensure the protection of trees to be retained on the site.)

13. **MATERIALS – CONSISTENT WITH SUBMITTED SCHEDULE (GC)**

All external materials, finishes and colours are to be consistent with the schedule submitted and approved by Council with the development application.

(Reason: To ensure compliance with this consent.)

14. **PRINCIPAL CERTIFYING AUTHORITY (PCA) IDENTIFICATION SIGN (GC)**

Prior to commencement of any work, signage must be erected in a prominent position on the work site identifying:

- i) the Principal Certifying Authority (PCA) by showing the name, address and telephone number of the PCA;
- ii) the Principal Contractor by showing the Principal Contractor's name, address and telephone number (outside of work hours) for that person; and
- iii) the sign must state that unauthorised entry to the work site is prohibited.

Any such sign is to be maintained while the work is being carried out, but must be removed when the work has been completed.

This clause does not apply to building work, subdivision work or demolition work that is carried out inside an existing building that does not affect the external walls of the building.

(Reason: Statutory requirement.)

15. PRIVACY - SCREEN PLANTING TO SIDE AND REAR BOUNDARIES (GC)

Evergreen shrubs with a minimum 5 litre container size achieving a minimum mature height of 3m shall be planted along the side and rear boundaries to provide suitable privacy screening. Screen planting shall be maintained at all times. Details of the selected plants shall be submitted to and approved by the Principal Certifying Authority. Compliance with this condition shall be certified by the Principal Certifying Authority, prior to occupation of the premises.

(Reason: To maintain privacy amenity to neighbouring residences.)

16. SITE MANAGEMENT (DURING DEMOLITION AND CONSTRUCTION WORKS)

All of the following are to be satisfied/complied with during demolition, construction and any other site works:

- i) All demolition is to be carried out in accordance with Australian Standard AS 2601-2001.
- ii) Demolition must be carried out by a registered demolition contractor.
- iii) A single entrance is permitted to service the site for demolition and construction. The footway and nature strip at the service entrance must be planked out.
- iv) No blasting is to be carried out at any time during construction of the building.
- v) Care must be taken during demolition/ excavation/ building/ construction to prevent any damage to adjoining buildings.
- vi) Adjoining owner property rights and the need for owner's permission must be observed at all times, including the entering onto land for the purpose of undertaking works.
- vii) Any demolition and excess construction materials are to be recycled wherever practicable.
- viii) The disposal of construction and demolition waste must be in accordance with the requirements of the Protection of the Environment Operations Act 1997.
- ix) All waste on the site is to be stored, handled and disposed of in such a manner as to not create air pollution (including odour), offensive noise or pollution of land and/or water as defined by the Protection of the Environment Operations Act 1997. All excavated material should be removed from the site in an approved manner and be disposed of lawfully to a tip or other authorised disposal area.
- x) All waste must be contained entirely within the site.
- xi) Section 143 of the Protection of the Environment Operations Act 1997 requires waste to be transported to a place which can lawfully accept it. All non-recyclable

- demolition materials are to be disposed of at an approved waste disposal depot in accordance with legislation.
- xii) All materials on site or being delivered to the site are to generally be contained within the site. The requirements of the Protection of the Environment Operations Act 1997 must be complied with when placing/stockpiling loose material, disposing of concrete waste, or other activities likely to pollute drains or water courses.
 - xiii) Details as to the method and location of disposal of demolition materials (weight dockets, receipts, etc.) should be kept on site as evidence of approved methods of disposal or recycling.
 - xiv) Any materials stored on site must be stored out of view or in such a manner so as not to cause unsightliness when viewed from nearby lands or roadways.
 - xv) Public footways and roadways adjacent to the site must be maintained and cleared of obstructions during construction. No building materials, waste containers or skips may be stored on the road reserve or footpath without prior separate approval from Council, including payment of relevant fees.
 - xvi) Building operations such as brick-cutting, washing tools or paint brushes, and mixing mortar not be performed on the roadway or public footway or any other locations which could lead to the discharge of materials into the stormwater drainage system.
 - xvii) All site waters during excavation and construction must be contained on site in an approved manner to avoid pollutants entering into waterways or Council's stormwater drainage system.
 - xviii) Any work must not prohibit or divert any natural overland flow of water.
 - xix) Toilet facilities for employees must be provided in accordance with WorkCover NSW.
 - xx) Protection pads are to be installed to the kerb and gutter where trucks and vehicles enter the site.

(Reason: To ensure that demolition, building and any other site works are undertaken in accordance with relevant legislation and policy and in a manner which will be non-disruptive to the local area.)

17. **STORMWATER MANAGEMENT PLAN - CERTIFICATION REQUIREMENT (GC)**

A detailed Stormwater Management Plan (SWMP) in line with Council's Stormwater Management Code is to be prepared and certified by a practicing Chartered Professional Engineer on the National Professional Engineer's Register (NPER) at Engineers Australia and submitted to the Principal Certifying Authority and Council, prior to the issue of a Construction Certificate. The SWMP is to be based on the approved development as modified by any conditions of consent.

(Reason: To ensure appropriate provision is made for the disposal and management of stormwater generated by the development, and to ensure public infrastructure in Council's care and control is not overloaded.)

18. **SYDNEY WATER - STAMPED PLANS PRIOR TO COMMENCEMENT (GC)**

The approved plans must be submitted to a Sydney Water Quick Check agent or Customer Centre to determine whether the development will affect Sydney Water's sewer and water mains, stormwater drains and/or easements, and if further requirements need to be met. Plans will be appropriately stamped.

For Quick Check agent details please refer to the web site www.sydneywater.com.au (see Building Developing and Plumbing then Quick Check) or telephone 13 20 92. The consent authority or a Certifying Authority must ensure that a Quick Check agent/Sydney Water has stamped the plans before the commencement of work.

(Reason: Compliance with Sydney Water requirements.)

CONDITIONS TO BE SATISFIED PRIOR TO THE ISSUE OF A CONSTRUCTION CERTIFICATE (CC)

19. BASIX COMMITMENTS (CC)

The approved BASIX Certificate shall be submitted to the Principal Certifying Authority with the application for a Construction Certificate.

Where a change or changes are proposed in the BASIX commitments, the applicant must submit a new BASIX Certificate to the Principal Certifying Authority and Council. If any proposed change in the BASIX commitments is inconsistent with the development consent the applicant will be required to submit a modification to the development consent to Council under Section 96 of the Environmental Planning and Assessment Act 1979.

All commitments in the BASIX Certificate must be shown on the plans accompanying the Construction Certificate.

(Reason: Statutory compliance.)

20. BUILDING CODE OF AUSTRALIA - COMPLIANCE WITH (CC)

All architectural drawings, specifications and related documentation shall comply with the Building Code of Australia (BCA). All work must be carried out in accordance with the requirements of the Building Code of Australia (BCA).

In the case of residential building work for which the Home Building Act 1989 requires there to be a contract of insurance in force in accordance with Part 6 of that Act, such a contract of insurance is to be in force before any building work authorised to be carried out by the consent commences.

Details demonstrating compliance with this condition are to be submitted to the Principle Certifying Authority, prior to issue of the Construction Certificate.

(Reason: This is a 'prescribed' condition under clause 98(1) of the Environmental Planning and Assessment Regulation 2000.)

21. CAR PARKING - BASEMENT CAR PARKING REQUIREMENTS (CC)

Details demonstrating compliance with the following is to be submitted to the Principal Certifying Authority, prior to issue of the Construction Certificate:

- i) Minimal internal clearance of the basement is 2.2m in accordance with BCA requirements.
- ii) Driveways shall comply with Australian/New Zealand Standard AS/NZS 2890.1:2004 - Parking facilities - Off-street car parking and achieve a maximum gradient of 1:4.
- iii) Basement entries and ramps/driveways within the property are to be no more than 3.5m wide.
- iv) Provision of pump-out systems and stormwater prevention shall be in accordance with Council's Stormwater Management Guide.

(Reason: To ensure suitable development.)

22. CAR PARKING - VEHICULAR ACCESS RAMPS (CC)

Vehicular access ramps shall comply with the provisions of AS/NZS 2890.1:2004. Plans to be submitted shall contain the following details:

- i) Longitudinal section along the extreme wheel paths of each driveway/access ramp at a scale of 1:25 demonstrating compliance with the scraping provisions of AS/NZS 2890.1:2004. It shall include all levels and grades, including those levels stipulated as boundary levels, both existing and proposed. It shall extend from the centre-line of the roadway through to the parking area.
- ii) Sections showing the clearance to the underside of any overhead structure (minimum headroom requirements 2200mm minimum for standard headroom clearance or 2400mm where disabled access provisions are to be provided) demonstrating compliance with the provisions of AS/NZS 2890.1:2004.
- iii) Longitudinal section along the gutter line showing how it is intended to transition the vehicular crossing into the existing kerb and gutter. Boundary levels shall generally run parallel with the kerb levels.
- iv) Location of verge trees, street furniture and service installations.
- v) Superimposition of vehicle turning circles for access into parking spaces.
- vi) Certification that the design complies with AS/NZS 2890.1:2004 by a Qualified Engineer.

The certification referred to in (vi) above shall be submitted to the Principal Certifying Authority prior to the issue of a Construction Certificate (for the design) and to the Principal Certifying Authority prior to the issue of any Occupation Certificate for the 'as-built works'.

(Reason: To ensure adequate vehicular access can be achieved.)

23. CAR PARKING - COMPLIANCE WITH AS/NZS 2890.1:2004 (CC)

Car parking dimensions must comply with the Australian/New Zealand Standard AS/NZS 2890.1:2004 - Parking facilities - Off-street car parking. Details demonstrating compliance are to be submitted to the Principal Certifying Authority, prior to the issue of a Construction Certificate.

(Reason: To ensure compliance with Australian Standards relating to parking of vehicles.)

24. CAR PARKING - VEHICULAR CROSSING WIDTH AT PROPERTY BOUNDARY (CC)

Vehicular crossings are to have a maximum width of 3m at the property boundary. Details demonstrating compliance are to be submitted to the Principal Certifying Authority, prior to the issue of a Construction Certificate.

(Reason: Compliance with SCDCP 2005.)

25. COMMENCEMENT OF WORKS (NO WORKS UNTIL A CC IS OBTAINED)

Building work, demolition or excavation must not be carried out until a Construction Certificate has been issued by either Strathfield Council or a Principal Certifying Authority.

Demolition of any part of a building triggers 'commencement of erection of building' pursuant of section 81A(2) of the EP&A Act 1979. Accordingly, demolition works must not commence until a Construction Certificate has been issued, a Principal Certifying Authority has been appointed and a Notice of Commencement has been issued.

(Reason: To ensure compliance with statutory provisions.)

26. COUNCIL PERMITS – FOR ALL ACTIVITIES ON COUNCIL LAND (CC)

Works Permit

(as per Section 68 of the Local Government Act 1993 and Section 138 and 139 of the Roads Act 1993)

A Works Permit is required for construction of a vehicular crossing (driveway), new stormwater down pipe connection to kerb and gutter, new footpath and/or stormwater connection. A Works Permit Application Form is available from Council's Customer Centre or can be downloaded from Council's website. The applicable fees and charges are located on Council's website.

Standing Plant Permit

This permit must be applied for where it is intended to park a concrete pump, crane or other plant on the roadway or footpath. A Standing Plant Permit Application Form is available from Council's Customer Centre or can be downloaded from Council's website. The applicable fees and charges are located on Council's website. Please note a Road Closure Permit is not required for standing plant.

Skip Bin Permit

This permit must be applied for if you intend to place a skip bin on the roadway or footpath. A Skip Bin Application Form is available from Council's Customer Centre or can be downloaded from Council's website. The applicable fees and charges are located on Council's website.

Temporary Full or Part Road Closure Permit

This permit must be applied for if you require a full or a part road closure to take place to assist in your construction works. Please use the Works Permit Application Form, which is available from Council's Customer Service Centre or can be downloaded from Council's website. The applicable fees and charges are located on Council's website. Please note a Road Closure Permit is not required for standing plant.

Hoarding Permit

This permit must be applied for if you intend to erect a Class A (fence type) or Class B (overhead type) hoarding along the street frontage(s). A Hoarding Permit Application Form is available from Council's Customer Service Centre or can be downloaded from Council's website. The applicable fees and charges are located on Council's website.

Work Zone Permit

This permit must be applied for if you require permanent parking along the kerbside at the front of the site during construction works. A Work Zone Permit Application Form is available from Council's Customer Service Centre or can be downloaded from Council's website. The applicable fees and charges are located on Council's website.

Ground Anchoring Permit

This permit must be applied for, for the installation of ground anchors under Council's footway/road reserve. It does not cover ground anchors under private properties. A separate approval is required to be obtained from Roads and Maritime Services (RMS) if it is proposed to install ground anchors under a State or Classified Regional Road (please refer to the end of this application form for more information).

(Reason: Council requirement)

27. DILAPIDATION REPORT - PRE-COMMENCEMENT (CC)

Subject to access being granted, a pre-commencement Dilapidation Report is to be undertaken on all adjoining properties, which in the opinion of a suitably qualified engineer, could be potentially affected by the construction of the project. The Dilapidation Report shall be carried out prior to the issue of a Construction Certificate.

The Dilapidation Report is to be prepared by a suitably Qualified Engineer with current Corporate Membership with the Institution of Engineers, Australia or Geotechnical Practitioner. The report shall include a photographic survey of adjoining properties detailing the physical condition of those properties, both internally and externally, including walls, ceilings, roof, structural members and other such items.

If access for undertaking the dilapidation survey is denied by an adjoining owner, the applicant must demonstrate, in writing, to Council's satisfaction attempts have been made to obtain access and/or advise the affected property owner of the reason for the survey and these attempts have been unsuccessful. Written concurrence must be obtained from Council in such circumstances.

The Report shall cover structural and geotechnical factors likely to arise from the development. A copy of this Report shall be submitted to Council as a record. The person having the benefit of the development consent must, at their own cost, rectify any damage caused to other properties during the construction of the project.

(Reason: To ensure no damage to adjoining properties occurs.)

28. EXCAVATION - AFFECTING ADJOINING LAND (CC)

If an excavation associated with the approved development extends below the level of the base of the footings of a building on an adjoining allotment of land, the person having the benefit of the development consent must, at the person's own expense, comply with the requirements of clause 98E of the Environmental Planning and Assessment Regulation 2000, including:

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

The condition referred to in subclause (i) 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. Details shall be submitted to the Principal Certifying Authority, prior to the issue of a Construction Certificate.

(Reason: Structural safety.)

29. PRIVACY - OBSCURE GLAZING IN WET AREAS (CC)

All bathroom, ensuite and toilet windows shall be installed with obscure glazing. Plans shall be notated accordingly and details demonstrating compliance submitted to the Principal Certifying Authority, prior to the issue of a Construction Certificate.

(Reason: Privacy amenity.)

30. SECTION 94 CONTRIBUTION PAYMENT - INDIRECT CONTRIBUTIONS PLAN) (CC)

In accordance with the provisions of Section 94A(1) of the Environmental Planning and Assessment Act 1979 and the Strathfield Indirect Development Contributions Plan 2010-2030, a contribution in the form of cash, cheque or credit card (financial transaction fee applies) shall be paid to Council for the following purposes:

Local Amenity Improvement Levy	\$15,000
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The total amount of the contribution is valid as at the date of determination and is subject to quarterly indexation. The amount of the contribution under this condition shall be indexed in accordance with clause 4.12 of the Strathfield Indirect Development Contributions Plan 2010-2030.

Contributions must be receipted by Council and submitted to the Accredited Certifier, prior to the issue of any Construction Certificate.

A copy of this condition is to be presented to Council's Customer Service Centre when paying the contribution so that it can be recalculated.

Note: A copy of Strathfield Council's Section 94 Indirect Development Contributions Plan may be downloaded from Council's website.

(Reason: To enable the provision of public amenities and services required/anticipated as a consequence of increased demand resulting from the development.)

31. SECURITY PAYMENT - DAMAGE DEPOSIT FOR COUNCIL INFRASTRUCTURE (CC)

A security (damage deposit) of **\$15,000** (calculated in accordance with Council's adopted Fees and Charges) shall be paid to Council, prior to the issue of a Construction Certificate.

The deposit is required as security against any damage to Council property during works on the site. The applicant must bear the cost of all restoration works to Council's property damaged during the course of this development. All building work must be carried out in accordance with the Building Code of Australia.

Payment may be accepted in the form of cash, bank guarantee, cheque or credit card (financial transactions fees apply). Note: Additional fees apply for the lodgement of a bank guarantee in lieu of cash bond applies in accordance with Council's adopted Fees and Charges.

Any costs associated with works necessary to be carried out to rectify any damages caused by the development, shall be deducted from the Damage Deposit.

Note: Should Council property adjoining the site be defective e.g. cracked footpath, broken kerb etc., this should be reported in writing, or by photographic record, submitted to Council at least seven (7) days prior to the commencement of any work on site. This documentation will be used to resolve any dispute over damage to infrastructure. It is in the applicant's interest for it to be as full and detailed as possible.

The damage deposit shall be refunded upon completion of all works upon receipt of a Final Occupation Certificate stage and inspection by Council.

(Reason: Protection of Council infrastructure.)

32. STORMWATER - RAINWATER RE-USE (CC)

A rainwater re-use system shall be provided in accordance with either the BASIX minimum requirements, any relevant Council Rainwater Policy and/or specification of the management of stormwater, whichever is applicable. A detailed stormwater plan showing the proposed re-use system shall be submitted to and approved by the Principal Certifying Authority, prior to the issue of a Construction Certificate.

(Reason: Compliance and amenity.)

33. SWIMMING POOLS / SPAS (CONSTRUCTION OF)

The approved swimming pool/spa must comply with all relevant legislation including:

- i) Swimming Pools Amendment Act 1992 (as amended);
- ii) Swimming Pools Regulations 2008; and
- iii) Australian Standard AS1926.1-2012 – Safety Barriers for Swimming Pools.

Details demonstrating compliance with this condition shall be demonstrated to the Principal Certifying Authority, prior to the issue of a Construction Certificate.

(Reason: Safety and statutory compliance.)

34. SWIMMING POOLS / SPAS - MECHANICAL PLANT ENCLOSURE (CC)

Any mechanical plant associated with the swimming pool and spa shall be acoustically treated to comply with the Protection of the Environment Operations Act 1997. Details are to be submitted to the Principal Certifying Authority, prior to the issue of a Construction Certificate.

(Reason: To ensure the acoustic amenity of the neighbouring residents.)

35. TREE BONDS (CC)

A tree bond of **\$6,600** (calculated in accordance with Council's adopted Fees and Charges) shall be paid to Council, prior to the issue of a Construction Certificate.

The deposit is required as security against any damage to existing trees to be retained on Council's road reserve, during works on the site. The applicant must bear the cost of all restoration works to Council's property damaged during the course of this development.

Payment may be accepted in the form of cash, bank guarantee, cheque or credit card (financial transactions fees apply). Note: Additional fees apply for the lodgement of a bank guarantee in lieu of cash bond applies in accordance with Council's adopted Fees and Charges.

(Reason: To ensure the protection of trees to be retained on Council's Road Reserve.)

36. VENTILATION SYSTEMS – MECHANICAL (CC)

The mechanical ventilation system is to comply with the following:

- i) The Building Code of Australia;
- ii) Protection of the Environment Operations Act 1997; and
- iii) Australian Standard AS1668-1991.

In addition, odour control measures, such as activated carbon or catalytic oxidisers, must be used to treat ventilation gases prior to discharge. The method of odour control must be

designed by a suitably qualified mechanical ventilation engineer.

Details demonstrating compliance with the above are to be submitted to the Principal Certifying Authority, prior to the issue of a Construction Certificate.

(Reason: To ensure the mechanical ventilation system complies with the relevant requirements/standards.)

37. WASTE MANAGEMENT PLAN (CC)

A Waste Management Plan (WMP) is to be provided in accordance with Part H of Strathfield Consolidated Development Control Plan 2005. All requirements of the approved Waste Management Plan must be implemented during demolition, construction and on-going use of the premises.

The WMP must identify the types of waste that will be generated and all proposals to re-use, recycle or dispose of the waste. The WMP is to be submitted to the Principal Certifying Authority, prior to issue of the Construction Certificate.

(Reason: To ensure appropriate management of waste.)

38. WATER HEATING SYSTEMS - LOCATION OF (CC)

Water heating systems shall be located so as not to be visible from public places and the ground level of adjoining properties. Details (type and location) of the water heaters shall be submitted to and approved by the Principal Certifying Authority, prior to the issue of a Construction Certificate.

(Reason: To maintain streetscape character.)

39. WORKS ZONE - APPROVAL BY COUNCIL'S TRAFFIC COMMITTEE (CC)

An application for a 'Works Zone' must be submitted to and approved by the Strathfield Council Traffic Committee prior to the commencement of any site work (including demolition).

The suitability of the proposed length and duration of the Works Zone is to be demonstrated in the application for the Works Zone. The application for the Works Zone must be submitted to Council at least six (6) weeks prior to the commencement of work on the site to allow for assessment and tabling of agenda for the Strathfield Council Traffic Committee.

The requirement for a Works Zone may be varied or waived only if it can be demonstrated in the Construction Traffic Management Plan (to the satisfaction of Council) that all construction related activities (including all loading and unloading operations) can and will be undertaken wholly within the site. The written approval of Council must be obtained to provide a Works Zone or to waive the requirement to provide a Works Zone prior to the commencement of any site work.

(Reason: Council requirement.)

CONDITIONS TO BE SATISFIED PRIOR TO THE COMMENCEMENT OF WORKS (CW)

40. APPOINTMENT OF A PRINCIPAL CERTIFYING AUTHORITY (PCA) (CW)

No work shall commence in connection with this Development Consent until:

- i) A construction certificate for the building work has been issued by the consent authority or a Principal Certifying Authority.
- ii) The person having the benefit of the development consent has appointed a principal certifying authority for the building work, and notified the principal certifying authority that the person will carry out the building work as an owner/builder, if that is the case.
- iii) The principal certifying authority has, no later than 2 days before the building work commences:
 - notified the Council of his or her appointment, and
 - notified the person having the benefit of the development consent of any critical stage inspections and other inspections that are to be carried out in respect of the building work.
- iv) The person having the benefit of the development consent, if not carrying out the work as an owner-builder, has:
 - appointed a principal contractor for the building work who must be the holder of a contractor licence if any residential building work is involved;
 - notified the principal certifying authority of such appointment; and
 - unless that person is the principal contractor, notified the principal contractor of any critical stage inspections and other inspections that are to be carried out in respect of the building work.
- v) The person having the benefit of the development consent has given at least 2 days notice to the Council of the person's intention to commence the erection of the building.

Note: If the principal certifying authority is the Council, the nomination will be subject to the payment of a fee for the service to cover the cost of undertaking all necessary inspections and the issue of the appropriate certificates.

Under the Environment Planning and Assessment (Quality of Construction) Act, 2003, a sign must be erected in a prominent position on the work site showing the name, address and telephone number of the principal certifying authority; the name of the principal contractor (if any) for the building work and a telephone number at which that person may be contacted outside working hours. That sign must also state that unauthorised entry is prohibited. The sign must not be removed until all work has been completed.

(Reason: Statutory requirement.)

41. HOME BUILDING COMPENSATION FUND (CW)

No residential building work within the meaning of the Home Building Act 1989 may commence until:

- i) A contract of insurance in accordance with Part 6 of the Home Building Act 1989 is entered into and in force, where such a contract is required under that Act (this is a prescribed condition of consent pursuant to clause 981(b) Environmental Planning and Assessment Regulation 2000.
- ii) The PCA is satisfied that the principal contractor for the work is the holder of the appropriate licence and is covered by the appropriate insurance, in each case if required by the Home Building Act 1989 (unless the work is to be carried out by an owner-builder).
- iii) If the work is to be carried out by an owner builder, that the owner builder is the holder of any owner -builder permit required under the Home Building Act 1989.
- iv) Written notice of the following information has been provided to Council (this is a prescribed condition of consent pursuant to clause 98B of the Environmental Planning and Assessment Regulation 2000):
 - In the case of work for which a principal contractor is required to be appointed:

- the name and licence number of the principal contractor; and
- the name of the insurer by which the work is insured under Part 6 of the Home Building Act 1989.
In the case of work to be done by an owner-builder:
 - the name of the owner-builder; and
 - if the owner-builder is required to hold an owner-builder permit under the Home Building Act 1989, the number of the owner-builder permits.

Where Council is not the PCA, the PCA is responsible for notifying Council of the above matters.

Note: Where arrangements for doing residential building work change while the work is in progress so that the above information becomes out of date, the PCA (where not the Council) must provide Council with written notice of the updated information.

(Reason: Statutory requirement.)

42. NOTICE OF COMMENCEMENT (CW)

No work shall commence until the following details are submitted to Council:

- i) a Notice of Commencement (form will be attached with issue of a Construction Certificate or available from our website) within two (2) days of the date on which it is proposed to commence works associated with the Development Consent;
- ii) details of the appointment of a Principal Certifying Authority (either Council or another Principal Certifying Authority); and
- iii) details of the name, address and licence details of the Builder.

(Reason: Statutory requirement.)

CONDITIONS TO BE SATISFIED DURING DEMOLITION AND BUILDING WORKS (DW)

43. FILL MATERIAL (DW)

The only waste derived material which may be received at the development site is:

- i) Virgin excavated material (within the meaning of the Protection of the Environment Operations Act 1997), and
- ii) any other waste-derived material the subject of a resource recovery exemption under cl.51A of the Protection of the Environment Operations (Waste) Regulation 2005 that is permitted to be used as fill material.

Any (b)-type material received at the development site must be accompanied by documentation certifying by an appropriately qualified environmental consultant the materials compliance with the exemption conditions; and this documentation must be provided to the Principal Certifying Authority on request.

(Reason: To ensure imported fill is of an acceptable standard for environmental protection purposes.)

44. OBSTRUCTION OF PUBLIC WAY NOT PERMITTED DURING WORKS (DW)

The public way must not be obstructed by any materials, vehicles, refuse, skips or the like, under any circumstances, without the prior approval of Council.

(Reason: To maintain public access and safety.)

45. SITE REQUIREMENTS DURING DEMOLITION AND CONSTRUCTION

All of the following are to be satisfied/complied with during demolition, construction and any other site works:

- i) All demolition is to be carried out in accordance with Australian Standards AS 2601-2001.
- ii) Demolition must be carried out by a registered demolition contractor.
- iii) A single entrance is permitted to service the site for demolition and construction. The footway and nature strip at the service entrance must be planked out with close boarded, hardwood timber footpath protection pads. The pad shall cover the entire width of the footpath opening for the full width of the fence.
- iv) No blasting is to be carried out at any time during construction of the building.
- v) Care must be taken during demolition/ excavation/ building/ construction to prevent any damage to adjoining buildings.
- vi) Adjoining owner property rights and the need for owner's permission must be observed at all times, including the entering onto land for the purpose of undertaking works.
- vii) Any demolition and excess construction materials are to be recycled wherever practicable.
- viii) The disposal of construction and demolition waste must be in accordance with the requirements of the Protection of the Environment Operations Act 1997.
- ix) All waste on the site is to be stored, handled and disposed of in such a manner as to not create air pollution (including odour), offensive noise or pollution of land and/or water as defined by the Protection of the Environment Operations Act 1997.
- x) All excavated material should be removed from the site in the approved manner and be disposed of lawfully to a tip or other authorised disposal area.
- xi) Section 143 of the Protection of the Environment Operations Act 1997 requires waste to be transported to a place which can lawfully accept it. All non-recyclable demolition materials are to be disposed of at an approved waste disposal depot in accordance with legislation.
- xii) All materials on site or being delivered to the site are to generally be contained within the site. The requirements of the Protection of the Environment Operations Act 1997 must be complied with when placing/stockpiling loose material, disposing of concrete waste, or other activities likely to pollute drains or water courses.
- xiii) Details as to the method and location of disposal of demolition materials (weight dockets, receipts etc.) should be kept on site as evidence of approved methods of disposal and recycling.
- xiv) Any materials stored on site must be stored out of view or in such a manner so as not to cause unsightliness when viewed from nearby lands or roadways.
- xv) Public footways and roadways adjacent to the site must be fully maintained and cleared of obstructions during construction unless prior separate approval from Council is obtained including payment of relevant fees.
- xvi) Building operations such as brick cutting, washing tools or paint brushes, and mixing mortar not be performed on the roadway or public footway or any other locations which could lead to the discharge of materials into the stormwater drainage system.
- xvii) All site waters during excavation and construction must be contained on site in an approved manner to avoid pollutants entering into waterways or Council's stormwater drainage system.
- xviii) Stamped plans, specifications, documentation and the consent shall be available on site at all times during construction.

(Reason: To ensure that demolition, building and any other site works are undertaken in accordance with relevant legislation and policy and in a manner which will be non-disruptive to the local area.)

46. SURVEY REPORT OF APPROVED LEVELS DURING AND POST CONSTRUCTION (DW)

A Survey Certificate to Australian Height Datum shall be prepared by a Registered Surveyor as follows:

- i) At the completion of the first structural floor level prior to the pouring of concrete indicating the level of that floor and the relationship of the building to the boundaries.
- ii) At the completed height of the building, prior to the placement of concrete form work, or the laying of roofing materials.
- iii) At the completion of the development.

Progress certificates in response to points (1) through to (3) shall be provided to the Principal Certifying Authority at the time of carrying out relevant progress inspections. Under no circumstances is work allowed to proceed until such survey information is submitted to and approved by the Principal Certifying Authority.

(Reason: To ensure compliance with the approved plans.)

CONDITIONS TO BE SATISFIED PRIOR TO THE ISSUE OF AN OCCUPATION CERTIFICATE (OC)**47. DRAINAGE SYSTEM - MAINTENANCE OF EXISTING SYSTEM (OC)**

Where elements of the existing drainage system are to be utilised, the existing drainage system shall be overhauled and maintained clear of silt and accumulated debris. Silt and the like shall be removed, not flushed from the system.

A certificate shall be provided by a suitably qualified person (a registered plumber or a person of equivalent or greater experience or qualification) to the satisfaction of the Principal Certifying Authority, prior to the issue of any Occupation Certificate to confirm that the system is in good working order and adequate to accept additional flows having regard to any relevant standards and/or Sydney Water requirements.

(Reason: Maintenance and environment.)

48. ENGINEERING WORKS (CERTIFICATION OF)

Prior to occupation of the premises, a Work As Executed (WAE) Plan of all engineering and/or drainage works is to be submitted to the Principal Certifying Authority. The WAE Plan is to be certified by a suitably Qualified Engineer, with Corporate Membership standing in the Institution of Engineers Australia and registered on the National Professional Engineers Register (NPER) under the appropriate professional category, demonstrating that:

- i) the stormwater drainage system; and/or
- ii) the car parking arrangement and area; and/or
- iii) any related footpath crossing works; and/or
- iv) the proposed basement pump and well system; and/or
- v) the proposed driveway and layback; and/or
- vi) any other civil works

have been constructed in accordance with the approved plans and any relevant Standards and Council policies/specifications.

For major works, such as subdivisions, works within the road reserve (requiring separate S138 approval) and as where specified by Council, a Part 4A Certificate will be required. It

is strongly recommended that an Engineer supervise all engineering related works.

Where Council is not the Principal Certifying Authority, an electronic copy of the above documents is to be provided to Council, prior to the issue of any Occupation Certificate.

(Reason: Asset management.)

49. OCCUPATION OF BUILDING (OC)

A person must not commence occupation or use (or change of use where an existing building) of the whole or any part of a new building (within the meaning of section 109H (4) of the Act) unless an Interim Occupation Certificate or Final Occupation Certificate has been issued in relation to the building or part.

The Principal Certifying Authority is required to be satisfied, amongst other things, that:

- i) all required inspections (including each applicable mandatory critical stage inspection) have been carried out; and
- ii) any preconditions to the issue of the certificate required by a development consent have been met.

Note: New building includes an altered portion of, or an extension to, an existing building.

(Reason: Statutory requirement.)

50. RAINWATER TANKS (OC)

Rainwater tanks must be installed on residential properties by a suitably qualified and licensed plumber and in accordance with the following:

- i) Australian/New Zealand Standard AS/NZS 3500:2003;
- ii) NSW Code of Practice Plumbing and Drainage, 2006 produced by Committee on Uniformity of Plumbing and Drainage Regulations in NSW (CUPDR); and
- iii) Council's rainwater tank policy.

Details demonstrating compliance with this condition are to be submitted to the Principal Certifying Authority, prior to the issue of any Occupation Certificate.

(Reason: To protect public health and amenity.)

51. STORMWATER - CERTIFICATION OF THE CONSTRUCTED DRAINAGE SYSTEM (OC)

The constructed stormwater system shall be certified by a suitably qualified person, in accordance with Council's Stormwater Management Code, prior to the issue of any Occupation Certificate.

(Reason: Adequate stormwater management.)

52. STORMWATER - COVENANT AND RESTRICTION AS TO USER FOR STORMWATER CONTROLLED SYSTEMS (OC)

Prior to the issue of any Occupation Certificate, the applicant shall register a Positive Covenant and a Restriction as to User under section 88E and or section 88B of the Conveyancing Act as appropriate in favour of Council, ensuring the ongoing retention, maintenance and operation of the stormwater facility on-site detention/pump-out system.

Where any drainage line or service conduit is to traverse any property other than that which it serves, an appropriate easement will be required. In this case, the applicant shall register an easement no less than 1200mm wide over the proposed drainage line or service concurrently with any subdivision registration.

The wording on the 88B Instrument is to make reference to the Council file where the Construction plans and the Work As Executed (as built), plans are held. Typical wording can be obtained from Council's Specification for the Management of Stormwater document.

(Reason: To ensure the on-site detention and/or pump system is maintained to an appropriate operational standard.)

53. **SWIMMING POOLS / SPAS - REGISTRATION AND REQUIREMENTS (OC)**

The approved swimming pool/spa must comply with all relevant legislation including:

- i) Swimming Pools Amendment Act 1992 (as amended);
- ii) Swimming Pools Regulations 2008; and
- iii) Australian Standard AS1926.1-2012 – Safety Barriers for Swimming Pools.

Swimming pool owners must register their swimming pool or spa on the NSW Swimming Pool Register. A copy of a valid certificate of compliance or relevant occupation certificate must be attached to new residential tenancy agreements to rent property with a swimming pool or spa pool. Note: This requirement does not apply to a lot in strata or community title schemes with more than two lots.

A copy of a valid certificate of compliance or relevant occupation certificate must be attached to new residential tenancy agreements to rent property with a swimming pool or spa pool. Note: This requirement does not apply to a lot in strata or community title schemes with more than two lots; or for any off the plan contacts.

Details demonstrating compliance with this condition shall be demonstrated to the Principal Certifying Authority, prior to the issue of any Occupation Certificate.

(Reason: Safety and statutory compliance.)

RESOLUTION

This application be **approved** subject to the recommended conditions of consent as amended by the panel.

For: PS, SH, IS, GM

Against: Nil

**** End Minutes - Report No. 2****

TO: Strathfield Independent Hearing and Assessment Panel Meeting - 7
December 2017

REPORT: SIHAP – Report No. 3

SUBJECT: 69 REDMYRE ROAD, STRATHFIELD
LOT 2 DP 208343

DA NO. DA2017/154

RECOMMENDATION

That Development Application No. DA2017/154 for alterations and additions to an existing dwelling at 69 Redmyre Road, Strathfield be **APPROVED**, subject to the following conditions:

1. EXTERNAL GLASS – REFLECTIVITY INDEX

The external glass used in the building shall have a reflectivity index of less than 20%. Details and specifications of the glass shall be submitted to and approved by the Principal Certifying Authority **prior to the issue of a Construction Certificate.**

(Reason: To maintain the amenity of the surrounding properties.)

2. AWNING SUPPORT COLUMNS

The two (2) external columns supporting the awning projecting from the sunroom are to be re-designed so as not to project further than the adjacent Bedroom 2 masonry wall of the existing dwelling. Amended plans and specifications demonstrating compliance with the above shall be submitted to and approved by the Principal Certifying Authority **prior to the issue of a Construction Certificate.**

(Reason: To maintain the heritage characteristics of the existing dwelling.)

3. FRONT SETBACK LANDSCAPING

The concrete within the front setback shall be deleted and reinstated as deep soil landscaping. All landscaping within the front setback of the subject site shall be in accordance with the approved Concept Landscape Plan under DA2016/083. A landscape plan reflecting the approved Concept Landscape Plan under DA2016/083 shall be submitted to and approved by the Principal Certifying Authority and a copy submitted to Council (for record purposes) **prior to the issue of a Construction Certificate.**

The landscape plan shall provide for plantings within the front setbacks that include shrubs and/or small trees.

(Reason: To maintain appropriate deep soil landscaping within the front setback.)

3A. The design of the roof structure of the sunroom shall include provision for an external blind.

GENERAL CONDITIONS (GC)

4. APPROVED PLANS AND REFERENCE DOCUMENTATION (GC)

The development, except where modified by a condition(s) of consent, is to be carried out in accordance with the following plans and reference documentation:

Plans affixed with Council's 'Development Consent' stamp relating to Development Consent No. 2017/154:

Drawing No.	Title/Description	Prepared by	Issue / Revision & Date	Date received by Council
010	Site Plan	Figgis & Jefferson Tepas Pty Ltd	Issue A	19 October 2017
100	Proposed Plans	Figgis & Jefferson Tepas Pty Ltd	Issue A	19 October 2017
200	Elevations & Sections	Figgis & Jefferson Tepas Pty Ltd	Issue A	19 October 2017
350	Erosion & Sediment Control Plan	Figgis & Jefferson Tepas Pty Ltd	Issue A	19 October 2017

Reference Documentation affixed with Council's 'Development Consent' stamp relating to Development Consent No. 2017/154:

Title / Description	Prepared by	Issue/Revision & Date	Date received by Council
Heritage Impact Statement	Tropman & Tropman Architects	Issue 02	19 October 2017
Schedule of External Finishes	Tropman & Tropman Architects	Issue A	19 October 2017
Waste Management Plan	Chris Richmond	19.10.2017	19 October 2017

In the event of any inconsistency, the conditions of this consent shall prevail.

(Reason: To ensure that the form of the development undertaken is in accordance with the determination of Council.)

5. **CONSTRUCTION HOURS (GC)**

No construction or any other work related activities shall be carried out on the site outside the hours of 7.00 am to 5.00 pm Mondays to Fridays and 8am to 1pm Saturdays.

No building activities are to be carried out at any time on a Sunday or public holiday.

Where the development involves the use of jackhammers/ rock breakers and the like or other heavy machinery, such equipment may only be used between the hours of 7.00 am - 5.00 pm Monday to Friday only.

(Reason: To maintain amenity to adjoining land owners.)

6. **MATERIALS – CONSISTENT WITH SUBMITTED SCHEDULE (GC)**

All external materials, finishes and colours are to be consistent with the schedule submitted and approved by Council with the development application.

(Reason: To ensure compliance with this consent.)

7. PRINCIPAL CERTIFYING AUTHORITY (PCA) IDENTIFICATION SIGN (GC)

Prior to commencement of any work, signage must be erected in a prominent position on the work site identifying:

- i) the Principal Certifying Authority (PCA) by showing the name, address and telephone number of the PCA;
- ii) the Principal Contractor by showing the Principal Contractor's name, address and telephone number (outside of work hours) for that person; and
- iii) the sign must state that unauthorised entry to the work site is prohibited.

Any such sign is to be maintained while the work is being carried out, but must be removed when the work has been completed.

This clause does not apply to building work, subdivision work or demolition work that is carried out inside an existing building that does not affect the external walls of the building.

(Reason: Statutory requirement.)

8. SITE MANAGEMENT (DURING DEMOLITION AND CONSTRUCTION WORKS)

All of the following are to be satisfied/complied with during demolition, construction and any other site works:

- i) All demolition is to be carried out in accordance with Australian Standard AS 2601-2001.
- ii) Demolition must be carried out by a registered demolition contractor.
- iii) A single entrance is permitted to service the site for demolition and construction. The footway and nature strip at the service entrance must be planked out.
- iv) No blasting is to be carried out at any time during construction of the building.
- v) Care must be taken during demolition/ excavation/ building/ construction to prevent any damage to adjoining buildings.
- vi) Adjoining owner property rights and the need for owner's permission must be observed at all times, including the entering onto land for the purpose of undertaking works.
- vii) Any demolition and excess construction materials are to be recycled wherever practicable.
- viii) The disposal of construction and demolition waste must be in accordance with the requirements of the Protection of the Environment Operations Act 1997.
- ix) All waste on the site is to be stored, handled and disposed of in such a manner as to not create air pollution (including odour), offensive noise or pollution of land and/or water as defined by the Protection of the Environment Operations Act 1997. All excavated material should be removed from the site in an approved manner and be disposed of lawfully to a tip or other authorised disposal area.
- x) All waste must be contained entirely within the site.
- xi) Section 143 of the Protection of the Environment Operations Act 1997 requires waste to be transported to a place which can lawfully accept it. All non-recyclable demolition materials are to be disposed of at an approved waste disposal depot in accordance with legislation.
- xii) All materials on site or being delivered to the site are to generally be contained within the site. The requirements of the Protection of the Environment Operations Act 1997 must be complied with when placing/stockpiling loose material, disposing of concrete waste, or other activities likely to pollute drains or water courses.
- xiii) Details as to the method and location of disposal of demolition materials (weight dockets, receipts, etc.) should be kept on site as evidence of approved methods of

- disposal or recycling.
- xiv) Any materials stored on site must be stored out of view or in such a manner so as not to cause unsightliness when viewed from nearby lands or roadways.
 - xv) Public footways, include nature strips and roadways adjacent to the site must be maintained and cleared of obstructions during construction. No building materials, waste containers or skips may be stored on the road reserve or footpath without prior separate approval from Council, including payment of relevant fees.
 - xvi) Building operations such as brick-cutting, washing tools or paint brushes, and mixing mortar not be performed on the roadway or public footway or any other locations which could lead to the discharge of materials into the stormwater drainage system.
 - xvii) All site waters during excavation and construction must be contained on site in an approved manner to avoid pollutants entering into waterways or Council's stormwater drainage system.
 - xviii) Any work must not prohibit or divert any natural overland flow of water.
 - xix) Toilet facilities for employees must be provided in accordance with WorkCover NSW.
 - xx) Protection pads are to be installed to the kerb and gutter where trucks and vehicles enter the site.

(Reason: To ensure that demolition, building and any other site works are undertaken in accordance with relevant legislation and policy and in a manner which will be non-disruptive to the local area.)

CONDITIONS TO BE SATISFIED PRIOR TO THE ISSUE OF A CONSTRUCTION CERTIFICATE (CC)

9. BUILDING CODE OF AUSTRALIA - COMPLIANCE WITH (CC)

All architectural drawings, specifications and related documentation shall comply with the Building Code of Australia (BCA). All work must be carried out in accordance with the requirements of the Building Code of Australia (BCA).

In the case of residential building work for which the Home Building Act 1989 requires there to be a contract of insurance in force in accordance with Part 6 of that Act, such a contract of insurance is to be in force before any building work authorised to be carried out by the consent commences.

Details demonstrating compliance with this condition are to be submitted to the Principle Certifying Authority, prior to issue of the Construction Certificate.

(Reason: This is a 'prescribed' condition under clause 98(1) of the Environmental Planning and Assessment Regulation 2000.)

10. COMMENCEMENT OF WORKS (NO WORKS UNTIL A CC IS OBTAINED)

Building work, demolition or excavation must not be carried out until a Construction Certificate has been issued by either Strathfield Council or a Principal Certifying Authority.

Demolition of any part of a building triggers 'commencement of erection of building' pursuant of section 81A(2) of the EP&A Act 1979. Accordingly, demolition works must not commence until a Construction Certificate has been issued, a Principal Certifying Authority has been appointed and a Notice of Commencement has been issued.

(Reason: To ensure compliance with statutory provisions.)

11. CONSTRUCTION AND ENVIRONMENTAL MANAGEMENT PLAN (CC)

The applicant must prepare and submit a Construction and Environmental Management Plan (CEMP) to the Principal Certifying Authority, including:

- i) Detailed information on any approvals required from other authorities prior to or during construction.
- ii) Traffic management, including details of:
 - ingress and egress of vehicles to the site;
 - management of loading and unloading of materials;
 - the location of heavy vehicle parking off-site; and
 - designated routes for vehicles to the site.
- iii) The proposed areas within the site to be used for a builder's site office and amenities, the storage of excavated material, construction materials and waste containers during the construction period.
- iv) Erosion and sediment control, detailing measures and procedures consistent with the requirements of Council's guidelines for managing stormwater, including:
 - the collection and treatment of stormwater and wastewater generated on site prior to discharge; and
 - procedures to prevent run-off of solid material and waste from the site.
- v) Waste management, including:
 - details of the types and estimated volumes of waste materials that will be generated;
 - procedures for maximising reuse and recycling of construction materials; and
 - details of the off-site disposal or recycling facilities for construction waste.
- vi) Dust control, outlining measures to minimise the generation and off-site transmission of dust and fine particles, such as watering or damp cloth fences.
- vii) A soil and water management plan, which includes:
 - measures to minimise the area of soils exposed at any one time and conserve top soil;
 - identification and protection of proposed stockpile locations;
 - preservation of existing vegetation and revegetation;
 - measures to prevent soil, sand, sediments leaving the site in an uncontrolled manner;
 - measures to control surface water flows through the site in a manner that diverts clean run-off around disturbed areas, minimises slope gradient and flow distance within disturbed areas, ensures surface run-off occurs at non-erodible velocities, and ensures disturbed areas are promptly rehabilitated;
 - details of sediment and erosion control measures in place before work commences;
 - measures to ensure materials are not tracked onto the road by vehicles entering or leaving the site; and
 - details of drainage to protect and drain the site during works.
- viii) Asbestos management procedures:
 - Anyone who removes, repairs or disturbs bonded or a friable asbestos material must hold a current removal licence from Workcover NSW holding either a Friable (Class A) or a Non- Friable (Class B) Asbestos Removal License which ever applies and a current WorkCover Demolition License where works involve demolition. To find a licensed asbestos removalist please see www.workcover.nsw.gov.au
 - Removal of asbestos by a person who does not hold a Class A or Class B asbestos removal license is permitted if the asbestos being removed is 10m² or less of non-friable asbestos (approximately the size of a small bathroom). Friable asbestos materials must only be removed by a person who holds a current Class A asbestos license.
 - Before starting work, a work site-specific permit approving each asbestos

project must be obtained from Workcover NSW. A permit will not be granted without a current Workcover licence. All removal, repair or disturbance of or to asbestos material must comply with the following:

- The Work Health and Safety Act 2011;
 - The Work Health and Safety Regulation 2011;
 - How to Safely Remove Asbestos Code of Practice – WorkCover 2011; and
 - Safe Work Australia Code of Practice for the Management and Control of Asbestos in the Workplace.
- Following completion of asbestos removal works undertaken by a licensed asbestos removalist re-occupation of a workplace must not occur until an independent and suitably licensed asbestos removalist undertakes a clearance inspection and issues a clearance certificate.
 - The developer or demolition contractor must notify adjoining residents at least two (2) working days (i.e. Monday to Friday exclusive of public holidays) prior to the commencement of asbestos removal works. Notification is to include, at a minimum:
 - the date and time when asbestos removal works will commence;
 - the name, address and business hours contact telephone number of the demolisher, contractor and/or developer;
 - the full name and license number of the asbestos removalist/s; and
 - the telephone number of WorkCover's Hotline 13 10 50
 - warning signs informing all people nearby that asbestos removal work is taking place in the area. Signs should be placed at all of the main entry points to the asbestos removal work area where asbestos is present. These signs should be weatherproof, constructed of light-weight material and adequately secured so they remain in prominent locations. The signs should be in accordance with AS 1319-1994 Safety signs for the occupational environment for size, illumination, location and maintenance; and
 - appropriate barricades installed as appropriate to prevent public access and prevent the escape of asbestos fibres. Barricades must be installed prior to the commencement of asbestos removal works and remain in place until works are completed.

(Reason: Safety, amenity and protection of public infrastructure and the environment.)

12. COUNCIL PERMITS – FOR ALL ACTIVITIES ON COUNCIL LAND (CC)

Works Permit

(as per Section 68 of the Local Government Act 1993 and Section 138 and 139 of the Roads Act 1993)

A Works Permit is required for construction of a vehicular crossing (driveway), new stormwater down pipe connection to kerb and gutter, new footpath and/or stormwater connection. A Works Permit Application Form is available from Council's Customer Centre or can be downloaded from Council's website. The applicable fees and charges are located on Council's website.

Standing Plant Permit

This permit must be applied for where it is intended to park a concrete pump, crane or other plant on the roadway or footpath. A Standing Plant Permit Application Form is available from Council's Customer Centre or can be downloaded from Council's website. The applicable fees and charges are located on Council's website. Please note a Road Closure Permit is not required for standing plant.

Skip Bin Permit

This permit must be applied for if you intend to place a skip bin on the roadway or footpath. A Skip Bin Application Form is available from Council's Customer Centre or can be downloaded from Council's website. The applicable fees and charges are located on Council's website.

Temporary Full or Part Road Closure Permit

This permit must be applied for if you require a full or a part road closure to take place to assist in your construction works. Please use the Works Permit Application Form, which is available from Council's Customer Service Centre or can be downloaded from Council's website. The applicable fees and charges are located on Council's website. Please note a Road Closure Permit is not required for standing plant.

Hoarding Permit

This permit must be applied for if you intend to erect a Class A (fence type) or Class B (overhead type) hoarding along the street frontage(s). A Hoarding Permit Application Form is available from Council's Customer Service Centre or can be downloaded from Council's website. The applicable fees and charges are located on Council's website.

Work Zone Permit

This permit must be applied for if you require permanent parking along the kerbside at the front of the site during construction works. A Work Zone Permit Application Form is available from Council's Customer Service Centre or can be downloaded from Council's website. The applicable fees and charges are located on Council's website.

Ground Anchoring Permit

This permit must be applied for, for the installation of ground anchors under Council's footway/road reserve. It does not cover ground anchors under private properties. A separate approval is required to be obtained from Roads and Maritime Services (RMS) if it is proposed to install ground anchors under a State or Classified Regional Road (please refer to the end of this application form for more information).

(Reason: Council requirement)

13. **EROSION AND SEDIMENTATION CONTROL PLAN (CC)**

An Erosion and Sediment Control Plan is to be prepared where construction or excavation activity requires the disturbance of the soil surface and existing vegetation. Details including drawings and specifications must provide adequate measures for erosion and sediment control to ensure:

- i) Compliance with the approved Soil and Water Management Plan.
- ii) 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).
- iii) All uncontaminated run-off is diverted around cleared or disturbed areas.
- iv) Silt fences or other devices are installed to prevent sediment and other debris escaping from the cleared or disturbed areas into drainage systems or waterways.
- v) All erosion and sediment controls are fully maintained for the duration of demolition/development works.
- vi) Controls are put into place to prevent tracking of sediment by vehicles onto adjoining roadways.
- vii) All disturbed areas are rendered erosion-resistant by turfing, mulching, paving or similar.
- viii) All water pumped or otherwise removed from excavations or basement areas is filtered to achieve suspended solids/non filterable residue levels complying with the Australian Water Quality guidelines for Fresh and Marine Waters.
- ix) Pumped or overland flows of water are discharged so as not to cause, permit or

allow erosion before the commencement of work (and until issue of the occupation certificate).

Details of the proposed soil erosion and sedimentation controls are to be submitted to the Principal Certifying Authority with the Construction Certificate Application. Under no circumstances are any works to commence, prior to these details being approved by the Principal Certifying Authority and the controls being in place on the site.

(Reason: Environmental protection.)

14. **HERITAGE - REUSE OF SIGNIFICANT BUILDING ELEMENTS (CC)**

The reuse and recycling of significant elements such as bricks, sandstone blocks, verandah thresholds, wall vents, ceiling roses and timber joinery etc. is required. The recycling is to occur, preferably on site and/or to suitable professional recycling yards specialising in the recycling of historic building materials. Removal and storage of these materials is to be carefully carried out by the workers and a specific stockpile area is to be designated and protected. A detailed plan for execution of the above requirements is to be submitted to and approved by Council's Heritage Advisor, prior to issue of a Construction Certificate.

(Reason: To allow for preservation of cultural resources within the Strathfield Council area.)

15. **SECURITY PAYMENT - DAMAGE DEPOSIT FOR COUNCIL INFRASTRUCTURE (CC)**

A security (damage deposit) of **\$1,330.00** (calculated in accordance with Council's adopted Fees and Charges) shall be paid to Council, prior to the issue of a Construction Certificate.

The deposit is required as security against any damage to Council property during works on the site. The applicant must bear the cost of all restoration works to Council's property damaged during the course of this development. All building work must be carried out in accordance with the Building Code of Australia.

Payment may be accepted in the form of cash, bank guarantee, cheque or credit card (financial transactions fees apply). Note: Additional fees apply for the lodgement of a bank guarantee in lieu of cash bond applies in accordance with Council's adopted Fees and Charges.

Any costs associated with works necessary to be carried out to rectify any damages caused by the development, shall be deducted from the Damage Deposit.

Note: Should Council property adjoining the site be defective e.g. cracked footpath, broken kerb etc., this should be reported in writing, or by photographic record, submitted to Council at least seven (7) days prior to the commencement of any work on site. This documentation will be used to resolve any dispute over damage to infrastructure. It is in the applicant's interest for it to be as full and detailed as possible.

The damage deposit shall be refunded upon completion of all works upon receipt of a Final Occupation Certificate stage and inspection by Council.

(Reason: Protection of Council infrastructure.)

16. **TREE BONDS (CC)**

A tree bond of **\$6,600.00** (calculated in accordance with Council's adopted Fees and Charges) shall be paid to Council, prior to the issue of a Construction Certificate.

The deposit is required as security against any damage to existing trees to be retained on Council's road reserve, during works on the site. The applicant must bear the cost of all restoration works to Council's property damaged during the course of this development.

Payment may be accepted in the form of cash, bank guarantee, cheque or credit card (financial transactions fees apply). Note: Additional fees apply for the lodgement of a bank guarantee in lieu of cash bond applies in accordance with Council's adopted Fees and Charges.

(Reason: To ensure the protection of trees to be retained on Council's Road Reserve.)

17. **WASTE MANAGEMENT PLAN (CC)**

All requirements of the approved Waste Management Plan must be implemented during demolition, construction and on-going use of the premises.

NOTE: The property must be inspected by a Council Waste Officer prior to the issue of an Occupation Certificate so as to ensure that the correct number of general waste and recycling bins are ordered from Strathfield Council.

(Reason: To ensure appropriate management of waste.)

CONDITIONS TO BE SATISFIED PRIOR TO THE COMMENCEMENT OF WORKS (CW)

18. **APPOINTMENT OF A PRINCIPAL CERTIFYING AUTHORITY (PCA) (CW)**

No work shall commence in connection with this Development Consent until:

- i) A construction certificate for the building work has been issued by the consent authority or a Principal Certifying Authority.
- ii) The person having the benefit of the development consent has appointed a principal certifying authority for the building work, and notified the principal certifying authority that the person will carry out the building work as an owner/builder, if that is the case.
- iii) The principal certifying authority has, no later than 2 days before the building work commences:
 - notified the Council of his or her appointment, and
 - notified the person having the benefit of the development consent of any critical stage inspections and other inspections that are to be carried out in respect of the building work.
- iv) The person having the benefit of the development consent, if not carrying out the work as an owner-builder, has:
 - appointed a principal contractor for the building work who must be the holder of a contractor licence if any residential building work is involved;
 - notified the principal certifying authority of such appointment; and
 - unless that person is the principal contractor, notified the principal contractor of any critical stage inspections and other inspections that are to be carried out in respect of the building work.
- v) The person having the person having the benefit of the development consent has given at least 2 days notice to the Council of the person's intention to commence the erection of the building.

Note: If the principal certifying authority is the Council, the nomination will be subject to the payment of a fee for the service to cover the cost of undertaking all necessary inspections and the issue of the appropriate certificates.

Under the Environment Planning and Assessment (Quality of Construction) Act, 2003, a sign must be erected in a prominent position on the work site showing the name, address and telephone number of the principal certifying authority; the name of the principal contractor (if any) for the building work and a telephone number at which that person may be contacted outside working hours. That sign must also state that unauthorised entry is prohibited. The sign must not be removed until all work has been completed.

(Reason: Statutory requirement.)

19. HOME BUILDING COMPENSATION FUND (CW)

No residential building work within the meaning of the Home Building Act 1989 may commence until:

- i) A contract of insurance in accordance with Part 6 of the Home Building Act 1989 is entered into and in force, where such a contract is required under that Act (this is a prescribed condition of consent pursuant to clause 981(b) Environmental Planning and Assessment Regulation 2000.
- ii) The PCA is satisfied that the principal contractor for the work is the holder of the appropriate licence and is covered by the appropriate insurance, in each case if required by the Home Building Act 1989 (unless the work is to be carried out by an owner-builder).
- iii) If the work is to be carried out by an owner builder, that the owner builder is the holder of any owner -builder permit required under the Home Building Act 1989.
- iv) Written notice of the following information has been provided to Council (this is a prescribed condition of consent pursuant to clause 98B of the Environmental Planning and Assessment Regulation 2000):
 - In the case of work for which a principal contractor is required to be appointed:
 - the name and licence number of the principal contractor; and
 - the name of the insurer by which the work is insured under Part 6 of the Home Building Act 1989.In the case of work to be done by an owner-builder:
 - the name of the owner-builder; and
 - if the owner-builder is required to hold an owner-builder permit under the Home Building Act 1989, the number of the owner-builder permits.

Where Council is not the PCA, the PCA is responsible for notifying Council of the above matters.

Note: Where arrangements for doing residential building work change while the work is in progress so that the above information becomes out of date, the PCA (where not the Council) must provide Council with written notice of the updated information.

(Reason: Statutory requirement.)

20. NOTICE OF COMMENCEMENT (CW)

No work shall commence until the following details are submitted to Council:

- i) a Notice of Commencement (form will be attached with issue of a Construction Certificate or available from our website) within two (2) days of the date on which it is proposed to commence works associated with the Development Consent;
- ii) details of the appointment of a Principal Certifying Authority (either Council or another Principal Certifying Authority); and
- iii) details of the name, address and licence details of the Builder.

(Reason: Statutory requirement.)

CONDITIONS TO BE SATISFIED DURING DEMOLITION AND BUILDING WORKS (DW)

21. OBSTRUCTION OF PUBLIC WAY NOT PERMITTED DURING WORKS (DW)

The public way must not be obstructed by any materials, vehicles, refuse, skips or the like, under any circumstances, without the prior approval of Council.

(Reason: To maintain public access and safety.)

22. SITE REQUIREMENTS DURING DEMOLITION AND CONSTRUCTION

All of the following are to be satisfied/complied with during demolition, construction and any other site works:

- i) All demolition is to be carried out in accordance with Australian Standards AS 2601-2001.
- ii) Demolition must be carried out by a registered demolition contractor.
- iii) A single entrance is permitted to service the site for demolition and construction. The footway and nature strip at the service entrance must be planked out with close boarded, hardwood timber footpath protection pads. The pad shall cover the entire width of the footpath opening for the full width of the fence.
- iv) No blasting is to be carried out at any time during construction of the building.
- v) Care must be taken during demolition/ excavation/ building/ construction to prevent any damage to adjoining buildings.
- vi) Adjoining owner property rights and the need for owner's permission must be observed at all times, including the entering onto land for the purpose of undertaking works.
- vii) Any demolition and excess construction materials are to be recycled wherever practicable.
- viii) The disposal of construction and demolition waste must be in accordance with the requirements of the Protection of the Environment Operations Act 1997.
- ix) All waste on the site is to be stored, handled and disposed of in such a manner as to not create air pollution (including odour), offensive noise or pollution of land and/or water as defined by the Protection of the Environment Operations Act 1997.
- x) All excavated material should be removed from the site in the approved manner and be disposed of lawfully to a tip or other authorised disposal area.
- xi) Section 143 of the Protection of the Environment Operations Act 1997 requires waste to be transported to a place which can lawfully accept it. All non-recyclable demolition materials are to be disposed of at an approved waste disposal depot in accordance with legislation.
- xii) All materials on site or being delivered to the site are to generally be contained within the site. The requirements of the Protection of the Environment Operations Act 1997 must be complied with when placing/stockpiling loose material, disposing of concrete waste, or other activities likely to pollute drains or water courses.
- xiii) Details as to the method and location of disposal of demolition materials (weight dockets, receipts etc.) should be kept on site as evidence of approved methods of disposal and recycling.
- xiv) Any materials stored on site must be stored out of view or in such a manner so as not to cause unsightliness when viewed from nearby lands or roadways.
- xv) Public footways and roadways adjacent to the site must be fully maintained and cleared of obstructions during construction unless prior separate approval from Council is obtained including payment of relevant fees.
- xvi) Building operations such as brick cutting, washing tools or paint brushes, and mixing mortar not be performed on the roadway or public footway or any other locations

- which could lead to the discharge of materials into the stormwater drainage system.
- xvii) All site waters during excavation and construction must be contained on site in an approved manner to avoid pollutants entering into waterways or Council's stormwater drainage system.
 - xviii) Stamped plans, specifications, documentation and the consent shall be available on site at all times during construction.

(Reason: To ensure that demolition, building and any other site works are undertaken in accordance with relevant legislation and policy and in a manner which will be non-disruptive to the local area.)

CONDITIONS TO BE SATISFIED PRIOR TO THE ISSUE OF AN OCCUPATION CERTIFICATE (OC)

23. DRAINAGE SYSTEM - MAINTENANCE OF EXISTING SYSTEM (OC)

Where elements of the existing drainage system are to be utilised, the existing drainage system shall be overhauled and maintained clear of silt and accumulated debris. Silt and the like shall be removed, not flushed from the system.

A certificate shall be provided by a suitably qualified person (a registered plumber or a person of equivalent or greater experience or qualification) to the satisfaction of the Principal Certifying Authority, prior to the issue of any Occupation Certificate to confirm that the system is in good working order and adequate to accept additional flows having regard to any relevant standards and/or Sydney Water requirements.

(Reason: Maintenance and environment.)

24. OCCUPATION OF BUILDING (OC)

A person must not commence occupation or use (or change of use where an existing building) of the whole or any part of a new building (within the meaning of section 109H (4) of the Act) unless an Interim Occupation Certificate or Final Occupation Certificate has been issued in relation to the building or part.

The Principal Certifying Authority is required to be satisfied, amongst other things, that:

- i) all required inspections (including each applicable mandatory critical stage inspection) have been carried out; and
- ii) any preconditions to the issue of the certificate required by a development consent have been met.

Note: New building includes an altered portion of, or an extension to, an existing building.

(Reason: Statutory requirement.)

RESOLUTION

This application be **approved** subject to the recommended conditions of consent as amended by the panel.

For: PS, SH, IS, GM

Against: Nil

**** End Minutes - Report No. 3****

TO: Strathfield Independent Hearing and Assessment Panel Meeting - 7 December 2017

REPORT: SIHAP – Report No. 4

SUBJECT: 32-36 UNDERWOOD ROAD, HOMEBUSH
LOT 1 & 2 DP 209535, LOT 1 DP 305029

DA NO. DA2014/124/04

RECOMMENDATION

Pursuant to Section 96(2) of the Environmental Planning and Assessment Act 1979, the proposed modifications to Development Consent No. 2014/124 relating to the demolition of existing structures and construction of a five (5) storey mixed use development containing one (1) commercial tenancy and (34) residential units comprising one (1) x studio, (12) x 1 bedroom, (20) x 2 bedroom and one (1) x 3 bedroom units above two (2) levels of basement parking at 32-36 Underwood Road, Homebush are **APPROVED** subject to:

1. The original conditions of consent as approved on 19 May 2015.
2. As modified by the Section 96(1) Application (DA2014/124/01) as approved on 11 June 2015.
3. As modified by the Section 96(2) Application (DA2014/124/02) as approved on 24 January 2017.
4. As modified by the Section 96(1) Application (DA2014/124/03) as approved on 18 April 2017.
5. As modified by the Section 96(2) Application (DA2014/124/04) involving the construction of two additional of two (2) x 2 bedroom units, additional communal open space and the reduction in the size of one (1) x 2 bedroom unit.

Amended Proposed Development Description:

Demolition of existing structures and construction of a five (5) storey mixed use development containing one (1) commercial tenancy and (36) residential units comprising one (1) x studio, (12) x 1 bedroom, (22) x 2 bedroom and one (1) x 3 bedroom units above two (2) levels of basement parking at 32-36 Underwood Road, Homebush

Under Part B – Other Conditions:

Condition 1 shall be modified to read as follows:

1. The development shall be completed in accordance with the approved plans and documents listed below, prior to the building being used or occupied, and subject to any amendments “in red” and any variation as required by conditions of this consent:

Elevations Plan Project 2014-013 DWG DA3001 prepared by Urbanlink received by Council 26 September 2017

Elevations Plan Project 2014-013 DWG DA3002 prepared by Urbanlink received by Council 26 September 2017

Section A Plan Project 14026 DWG DA 300 Revision G prepared by Baker Kavanagh architects received by Council 10 March 2015

Section B Plan Project 14026 DWG DA 301 Revision G prepared by Baker Kavanagh architects received by Council 10 March 2015

Lower Basement Plan Project 14026 DWG DA 110 Revision H prepared by Baker

Kavanagh architects received by Council 10 March 2015

Basement Plan Project 14-013 DWG 111A Rev A prepared by Urbanlink received by Council 24 October 2016

Ground Floor Plan Project 14-013 DWG DA2002 Revision A prepared by Urbanlink received by Council 26 September 2017

Level 1 Project 2014-013 DWG DA2003 Revision A prepared by Urbanlink received by Council 26 September 2017.

Level 2 Project 2014-013 DWG DA2004 Revision A prepared by Urbanlink received by Council 26 September 2017.

Level 3 Project 2014-013 DWG DA2005 Revision A prepared by Urbanlink received by Council 26 September 2017.

Level 4 Project 2014-013 DWG DA2006 Revision A prepared by Urbanlink received by Council 26 September 2017.

Roof Plan Project 14026 DWG DA 117 Revision I prepared by Baker Kavanagh architects received by Council 10 March 2015

Material Palette Plan Project 14026 Dwg DA 805 prepared by Baker Kavanagh architects received by Council 26 August 2014

Cover Sheet and Instructions Job No.12018 DWG No.E1 prepared by Eze Hydraulic Engineers received by Council 26 August 2014

Erosion and Sediment Control Plan Job No.12018 DWG No.E2 prepared by Eze Hydraulic Engineers received by Council 26 August 2014

Erosion and Sediment Control Details Job No.12018 DWG No.E3 prepared by Eze Hydraulic Engineers received by Council 26 August 2014

Cover Sheet & Calculations Job No.12018 DWG No.D1 prepared by Eze Hydraulic Engineers received by Council 26 August 2014

Stormwater Management Plan Job No.12018 DWG No.D2 prepared by Eze Hydraulic Engineers received by Council 26 August 2014

Basement Drainage Design Job No.12018 DWG No.D3 prepared by Eze Hydraulic Engineers received by Council 26 August 2014

Lower Basement Drainage Design Job No.12018 DWG No.D4 prepared by Eze Hydraulic Engineers received by Council 26 August 2014

Typical Details Job No.12018 DWG No.D5 prepared by Eze Hydraulic Engineers received by Council 26 August 2014

Typical Kerb Inlet Pit Details & Design Job No.12018 DWG No.D6 prepared by Eze Hydraulic Engineers received by Council 26 August 2014

Environmental Noise Impact Assessment prepared by Acoustic Logic received by Council 23 January 2015

BASIX Certificate No.568199M_03 dated 20 September 2017 received by Council 26 September 2017.

Arboricultural Impact Assessment prepared by arboreport dated 16/01/15 received by Council 23 January 2015

Landscape Plan – Gnd Floor Drawing No. 14-2852 L01 Revision A Sheet 1 of 6 prepared by ZENITH Landscape Designs received by Council 23 January 2015

Landscape Plan – 1ST Floor Drawing No. 14-2852 L02 Revision A Sheet 2 of 6 prepared by ZENITH Landscape Designs received by Council 23 January 2015

Landscape Plan – 2ND Floor Drawing No. 14-2852 L03 Revision A Sheet 3 of 6 prepared by ZENITH Landscape Designs received by Council 23 January 2015

Landscape Plan – 3RD Floor Drawing No. 14-2852 L04 Revision A Sheet 4 of 6 prepared by ZENITH Landscape Designs received by Council 23 January 2015

Landscape Plan – 4TH Floor Drawing No. LSS96-101 Revision A prepared by Greenplan received by Council 27 November 2017

Existing Tree Plan & Details Drawing No. 14-2852 L06 Revision A Sheet 6 of 6 prepared by ZENITH Landscape Designs received by Council 23 January 2015

Detailed Site Investigation prepared by SMEC Testing Services Pty Ltd dated September 2014 received by Council 3 March 2015

Geotechnical Investigation prepared by SMEC Testing Services Pty Ltd dated March 2015 received by Council 3 March 2015

Condition 132 is added to read as follows:

132. In addition to the Section 94 Contributions which has already been levied by Council under DA2014/124/01 (plus indexation) and DA2014/124/02 (plus indexation), the following contribution is required to be paid to Council for the subject Section 96 Application in accordance with the provisions of Section 94(1)(b) of the Environmental Planning and Assessment Act 1979 and the Strathfield Direct Development Contributions Plan 2010-2030. The contribution is payable in the form of cash, cheque or credit card (financial transaction fee applies) and shall be paid to Council for the following purposes:

Provision of Community Facilities	\$ 4,297.23
Provision of Major Open Space	\$19,551.12
Provision of Local Open Space	\$ 4,302.38
Provision Roads and traffic Management	\$ 1,134.26
Administration	\$ 370.54
TOTAL	\$29,655.54

The total amount of the contribution is valid as at the date of determination and is subject to quarterly indexation. The amount of the contribution under this condition shall be indexed in accordance with clause 2.14 of the Strathfield Direct Development Contributions Plan 2010-2030.

The required contribution shall be paid prior to the issue of an amended Construction

Certificate.

Condition 133 is added to read as follows:

133. Prior to the issue of a Construction Certificate, plans are to be amended to include the following privacy measures:
- a) The windows located at the eastern corner of Bedroom1 in Units 24 (Level 2) and Unit 32 (Level 3) shall have a highlight window with a sill height of at least 1.7m above the finished floor level or have fixed, obscure glazing in any part of the windows less than 1.7m above finished floor level.

Details of the above measures shall be submitted to and approved by the Principal Certifying Authority for approval **prior to the Issue of a Construction Certificate.**

Condition 134 is added to read as follows:

134. A Management Plan for the use of the Communal open space including restricted use hours and noise generation shall be submitted for Council approval **prior to the issue of a Construction Certificate.**

RESOLUTION

This S96 application be **approved** subject to the recommended conditions of consent as amended by the panel.

For: PS, IS, SH, GM

Against: Nil

**** End Minutes - Report No. 4****

TO: Strathfield Independent Hearing and Assessment Panel Meeting - 7
December 2017

REPORT: SIHAP – Report No. 5

SUBJECT: 29 POMEROY STREET, HOMEBUSH
LOT 35 IN DP 834

DA NO. 2017/142

RECOMMENDATION

That Development Application No. 2017/142 for Demolition of existing structures and construction of a four (4) storey boarding house containing (13) rooms over a single level of basement parking under the Affordable Rental Housing SEPP 2009 at 29 Pomeroy Street, Homebush be **APPROVED**, subject to the following conditions:

SPECIAL CONDITIONS (SC)

1. BICYCLE PARKING (SC)

A minimum of three (3) bicycle parking spaces in addition to the three (3) motorcycle spaces are required to be provided on the site. The spaces shall be provided either in the basement or in an undercover area to the ground floor. Amended plans demonstrating compliance with this requirement shall be prepared and submitted to a Principal Certifying Authority for approval **prior to the issue of a Construction Certificate.**

(Reason: Ensure adequate provision of bicycle parking is provided on site)

2. LAUNDRY FACILITIES (SC)

Each lodger room shall be equipped with laundry facilities. In addition, communal laundry facilities shall be provided. Details demonstrating compliance with this requirement shall be prepared and submitted to a Principal Certifying Authority for approval **prior to the issue of a Construction Certificate.**

(Reason: Ensure residential amenity is maintained)

3. WINDOW TREATMENTS (SC)

All windows located between levels 1-3 to the rear northern elevation of the development shall be redesigned as highlight windows with a minimum sill height of 1.7m above the floor or provided with fixed privacy louvers capable of precluding views to northern adjoining residents. Amended plans demonstrating compliance with this requirement shall be prepared and submitted to a Principal Certifying Authority for approval **prior to the issue of a Construction Certificate.**

(Reason: Protect privacy of adjoining residents)

4. ACCESSIBLE UNITS (SC)

Units G.02 and G.03 shall each be retained as accessible units which achieve compliance with the relevant Australian Standards.

(Reason: Ensure accessible housing is provided within the development)

5. AUSGRID (SC)

Method of Electricity Connection

The method of connection will be in line with Ausgrid's Electrical Standard (ES) 1 – 'Premise Connection Requirements'

Conduit Installation

The need for additional electricity conduits in the footway adjacent to the development will be assessed and documented in Ausgrid's Design Information, used to prepare the connection project design.

Street lighting

The developer is to consider the impact that existing streetlighting and any future replacement street lighting and maintenance may have on the development. Should the developer determine that any existing streetlighting may impact the development, the developer should either review the development design, particular the placement of windows, or discuss with Ausgrid the options for relocating the streetlighting. The relocating of any streetlighting will generally be at the developers cost. In many cases is not possible to relocate streetlighting due to its strategic positioning.

Proximity to Existing Network Assets

Overhead Powerlines

There are existing overhead electricity network assets in Underwood Road and Pomeroy Street. Safework NSW Document – Work Near Overhead Powerlines: Code of Practice, outlines the minimum safety separation requirements between these mains/poles to structures within the development throughout the construction process. It is a statutory requirement that these distances be maintained throughout construction. Special consideration should be given to the positioning and operating of cranes and the location of any scaffolding.

The "as constructed" minimum clearances to the mains should also be considered. These distances are outlined in the Ausgrid Network Standard, NS220 Overhead Design Manual. This document can be sourced from Ausgrid's website www.ausgrid.com.au Should the existing overhead mains require relocating due to the minimum safety clearances being compromised in either of the above scenarios, this relocation work is generally at the developers cost. It is also the responsibility of the developer to ensure that the existing overhead mains have sufficient clearance from all types of vehicles that are expected to be entering and leaving the site.

Underground Cables

There are existing underground electricity network assets in Underwood Road and Pomeroy Street including transmission cables. Special care should also be taken to ensure that driveways and any other construction activities within the footpath area do not interfere with the existing cables in the footpath. Ausgrid cannot guarantee the depth of cables due to possible changes in ground levels from previous activities after the cables were installed. Hence it is recommended that the developer locate and record the depth of all known underground services prior to any excavation in the area. Should ground anchors be required in the vicinity of the underground cables, the anchors must not be installed within 300mm of any cable, and the anchors must not pass over the top of any cable. Safework Australia – Excavation Code of Practice, and Ausgrid's Network Standard NS156 outlines the minimum requirements for working around Ausgrid's underground cables.

Substation

There are existing electricity substation assets in Pomeroy Street, directly adjacent the site. The substation ventilation openings, including substation duct openings and louvered panels, must be separated from building air intake and exhaust openings, natural ventilation openings and boundaries of adjacent allotments, by separation distances which meet the

requirements of all relevant authorities, building regulations, BCA and Australian Standards including AS1668.2: The use of ventilation and air-conditioning in buildings – Mechanical ventilation in buildings.

In addition to above, Ausgrid requires the substation ventilation openings, including duct openings and louvered panels, to be separated from building ventilation system air intake and exhaust openings and louvered panels to be separated from building ventilation system air intake and exhaust openings, including those buildings on adjacent allotments, by no less than 6 metres.

Exterior parts of buildings within 3m in any direction from substation ventilation openings, including duct openings and louvered panels, must have a fire rating level (FRL) of not less than 180/180/180 where the substation contains oil-filled equipment. The development must comply with both the Reference Levels and the precautionary requirements of the Draft Radiation Protection Standard for Exposure Limits to Electric and Magnetic Fields 0 Hz – 3 kHz (ARPANSA, 2006).

For further details on fire segregation requirements refer to Ausgrid's Network Standard 141. Existing Ausgrid easements, leases and/or right of ways must be maintained at all times to ensure 24 hours access. No temporary or permanent alterations to this property tenure can occur without written approval from Ausgrid. For further details refer to Ausgrid's Network Standard 143.

(Reason: Ensure compliance with Ausgrid's requirements)

- 5A.** Operable fan lights are to be provided at the doors to rooms G.02, G.03, 1.02 and 1.03.

(Reason: to provide ventilation)

GENERAL CONDITIONS (GC)

6. APPROVED PLANS AND REFERENCE DOCUMENTATION (GC)

The development, except where modified by a condition(s) of consent, is to be carried out in accordance with the following plans and reference documentation:

Plans affixed with Council's 'Development Consent' stamp relating to Development Consent No. 2017/142:

Drawing No.	Title/Description	Prepared by	Issue / Revision & Date	Date received by Council
DA.02	Roof & Site Plan	Bechara Chan & Associates	C	6 November 2017
DA.03	Ground Floor & Basement Plan			
DA.04	Level 1-3 Floor Plan			
DA.05	Elevation & Section Plan			
DA.06	Driveway Section 1 & 2 Plan			
L-01	Landscape Plan	Sussan Zindo Landscape Architect	C	30 October 2017
A7202-	Stormwater	Alpha	C	30 October 2017

Cover	plans– General Notes	Engineering & Development		
A7202-SW01	Sediment and Erosion Control Plan	Alpha Engineering	C	30 October 2017
A7202 – SW02	Basement Drainage Plan	Alpha Engineering	C	30 October 2017
A7202 – SW03	Ground Floor Drainage Plan	Alpha Engineering	C	30 October 2017
A7202 – SW04	Stormwater sections & Details	Alpha Engineering	C	30 October 2017

Reference Documentation affixed with Council’s ‘Development Consent’ stamp relating to Development Consent No. 2017/142:

Title / Description	Prepared by	Issue/Revision & Date	Date received by Council
Statement of Environmental Effects	Bechara Chan & Associates		21 September 2017
Waste Management Plan	Bechara Chan & Associates		30 October 2017
Schedule of Finishes	Bechara Chan & Associates		6 November 2017
Phase 1 Geotechnical Report	Geo-environmental		21 September 2017
Traffic Assessment Report	Motion Traffic Engineers		21 September 2016
Stage 1 Preliminary Environmental Site Investigation Report	Geo-environmental		21 September 2017
Carparking Report	Motion Traffic Engineers		21 September 2017
Arboricultural Impact Assessment Report	Horticultural Management Services		21 September 2017

In the event of any inconsistency, the conditions of this consent shall prevail.

(Reason: To ensure that the form of the development undertaken is in accordance with the determination of Council.)

7. BOARDING HOUSE - APPROVED USE (GC)

This approval is granted for the use of the land for the purposes of a Boarding House comprising a maximum of 13 Boarding Rooms. This includes five (5) double rooms (maximum 2 persons per room) and eight (8) single rooms (maximum 1 person per room).

All lodgers shall be required to reside on the premises for a minimum period of three (3) months in accordance with the definition of a Boarding House under the Strathfield Local Environmental Plan 2013.

The approved boarding house must operate within the definition of ‘boarding house’ under SLEP 2012. The approved boarding house cannot be strata or community title subdivided.

(Reason: To clarify the terms of the approval and to control the maximum number of lodgers living in the premises at any one time.)

8. BUILDING HEIGHT - MAXIMUM RL TO BE COMPLIED WITH (GC)

The height of the building measured from Australian Height Datum (AHD) must not exceed Relative Level (RL) 21.55AHD to the roof ridge of the building.

(Reason: To ensure the approved building height is complied with.)

9. CONSTRUCTION HOURS (GC)

No construction or any other work related activities shall be carried out on the site outside the hours of 7.00 am to 5.00 pm Mondays to Fridays and 8am to 1pm Saturdays.

No building activities are to be carried out at any time on a Sunday or public holiday.

Where the development involves the use of jackhammers/ rock breakers and the like or other heavy machinery, such equipment may only be used between the hours of 7.00 am - 5.00 pm Monday to Friday only.

(Reason: To maintain amenity to adjoining land owners.)

10. CONSTRUCTION WITHIN BOUNDARIES (GC)

The development including but not limited to footings, walls, roof barges and guttering must be constructed wholly within the boundary of the premises. No portion of the proposed structure shall encroach onto the adjoining properties. Gates must be installed so they do not open onto any footpath or adjoining land.

(Reason: Approved works are to be contained wholly within the subject site.)

11. DEMOLITION – GENERALLY (GC)

Alteration and demolition of the existing building is limited to that documented on the approved plans (by way of notation). No approval is given or implied for removal and/or rebuilding of any portion of the existing building which is not shown to be altered or demolished.

(Reason: To ensure compliance with the approved development.)

12. DEMOLITION - SITE SAFETY FENCING (GC)

Site fencing is to be erected to a minimum height of 1.8m complying with WorkCover Guidelines, to exclude public access to the site, prior to any demolition works occurring and maintained for the duration of the demolition works.

If applicable, a separate Hoarding Application for the erection of an A class (fence type) or B class (overhead type) hoarding along the street frontage(s) complying with WorkCover requirements must be obtained including:

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 before the commencement of work; and

provision of 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 with a copy provided to Council.

(Reasons: Statutory requirement and health and safety.)

13. FENCING - FRONT FENCE HEIGHT (GC)

Solid fencing forward of the building line (including the building line to a secondary street frontage on a corner site) shall not exceed a height of 1m above natural ground level. The fence may be topped by an additional maximum 0.8m high open timber picket, wrought iron, palisade or similar element.

Brick piers over 1m in height are permitted to support the decorative elements, provided they are equally spaced along the street, and do not exceed a height of 1.8m. Plans demonstrating compliance with this condition are to be submitted to the

(Reason: To ensure a positive contribution to the streetscape in accordance with the Strathfield Consolidated DCP 2005.)

14. LANDSCAPING - CANOPY TREES IN FRONT SETBACK (GC)

New development shall provide at least two (2) canopy trees within the front setback adjacent the front boundary (existing trees may be included). New canopy trees shall be at least three (3) metres high at the time of planting and capable of reaching a mature height of 10m.

Species shall be selected from Council's Recommended Tree List (Available from Council's website or from the Customer Service Centre). Compliance with this condition is to be demonstrated to the Principal Certifying Authority, prior to the issue of any Occupation Certificate.

(Reason: To ensure the landscape character of the locality is maintained.)

15. LANDSCAPING - IRRIGATION OF COMMON AND PRIVATE LANDSCAPE AREAS (GC)

All common and private landscape areas including all planters of new multi-unit, commercial, mixed-use and industrial development are to have full coverage by a fully automatic irrigation system. The design, materials and installation are to be in accordance with Sydney Water Codes and satisfy all relevant Australian Standards. Details demonstrating compliance shall be submitted to the Principal Certifying Authority, prior occupation of the premises.

(Reason: To ensure appropriate landscape maintenance.)

16. LANDSCAPING - TREES PERMITTED TO BE REMOVED (GC)

The following listed trees are permitted to be removed to accommodate the proposed development:

Tree	Height/ Spread (m)	Location
1) Syzygium luehmannii (Lilly Pilly)	12m x 15m	Underwood Rd frontage

All trees permitted to be removed by this consent shall be replaced by species selected

from Council's Recommended Tree List.

Replacement trees shall be a minimum 50 litre container size. Trees are to conform to the NATSPEC guide and Guide for assessing the quality of and purchasing of landscape trees by Ross Clarke, 2003. Trees are to be true to type, healthy and vigorous at time of delivery and planting, shall be pest and disease free, free from injury and wounds and self-supporting; and shall be maintained until maturity.

All trees are to be staked and tied with a minimum of three (3) hardwood stakes. Ties are to be hessian and fixed firmly to the stakes, one tie at half the height of the main stem, others as necessary to stabilise the plant.

Root deflection barriers having a minimum depth of 600mm are to be installed adjacent to all footpaths and driveways.

Soil conditioner/fertilizer/moisture retention additive/s are to be applied in accordance with manufacturer's recommendations, and mixed into the backfilling soil after planting tree/s.

A minimum 75mm depth of organic mulch shall be placed within an area 0.5m from the base of the tree.

Details demonstrating compliance shall be demonstrated to the Principal Certifying Authority, prior to the issue of any Occupation Certificate.

(Reason: To ensure appropriate planting back onto the site.)

17. LANDSCAPING - TREE PRESERVATION (GC)

The trees listed below shall be retained at all times:

<u>Tree</u>	<u>Height/ Spread (m)</u>	<u>Location</u>	<u>Protection Zone (m)</u>	<u>Structural Root Zone (m)</u>
1) Sapium sebiferum (Chinese Tallowood)	8m x 5m	Nature strip	6.6m	2.5m
2) Sapium sebiferum (Chinese Tallowood)	8m x 5m	Nature strip	6.6m	2.5m
3) Stenocarpus sinuatus (Qld Firewheel tree)	6m x 4m	Nature strip	2.6m	2.1m

and protected by the establishment of a **protection zone** (in accordance with Australian Standard AS4970-*Protection of trees on development sites*) before any site works begin (including any demolition/excavation). The protection zone shall be maintained for the duration of works and implemented as follows:

- (a) A minimum 1.8m high barrier (Chain wire mesh panels, plywood or wooden paling fence panels: refer to AS4687-*Temporary fencing and hoardings* for fencing requirements) shall be erected around the perimeter of the stated Protection Zone as measured from the base of the tree (or where practical). Shade cloth or similar should be attached to reduce the transport of dust, other particulate matter and liquids into the protected area. Fence posts and supports should have a diameter greater than 20mm and be located clear of roots. The barrier shall be constructed so as to prevent pedestrian and vehicular entry into the protection zone. The barrier shall not project beyond the kerb onto the roadway or any adjacent footpath.
- (b) Signs identifying the Protection Zone should be installed on the fencing and be

visible from within the development site. Lettering should comply with *AS4970-2009: Protection of Trees on Development Sites*.

- (c) No concrete slurry or wash, building materials, builders' rubble, excavation soil or similar shall be placed or stored within the tree protection zone.
- (d) The whole of the tree protection zone shall be mulched to a minimum depth of 75mm.
- (e) The tree protection zone shall be regularly watered.
- (f) Any major structural roots which are encountered shall be pruned by a qualified Arborist.
- (g) **No excavation or construction shall be carried out** within the stated *Structural Root Zone* distances from the base of the trunk surface.
- (h) Only permeable surfaces (e.g. decomposed granite, gravel, turfpave, permeable paving systems or soft landscaping) are permitted within the canopy spread of the trees to be protected.
- (i) All noxious weeds on the site shall be removed and destroyed as per their classification under the *Noxious Weeds Act 1993*.

All healthy trees and shrubs identified for retention on the approved drawings are to be suitably protected in accordance with Australian Standard AS4970 – Protection of Trees on Development prior to the commencement of any works (including any demolition and excavation) and maintained for the duration of the works.

(Reason: To ensure the protection of trees to be retained on the site.)

18. **MATERIALS – CONSISTENT WITH SUBMITTED SCHEDULE (GC)**

All external materials, finishes and colours are to be consistent with the schedule submitted and approved by Council with the development application.

(Reason: To ensure compliance with this consent.)

19. **PRINCIPAL CERTIFYING AUTHORITY (PCA) IDENTIFICATION SIGN (GC)**

Prior to commencement of any work, signage must be erected in a prominent position on the work site identifying:

- i) the Principal Certifying Authority (PCA) by showing the name, address and telephone number of the PCA;
- ii) the Principal Contractor by showing the Principal Contractor's name, address and telephone number (outside of work hours) for that person; and
- iii) the sign must state that unauthorised entry to the work site is prohibited.

Any such sign is to be maintained while the work is being carried out, but must be removed when the work has been completed.

This clause does not apply to building work, subdivision work or demolition work that is carried out inside an existing building that does not affect the external walls of the building.

(Reason: Statutory requirement.)

20. **PRIVACY - SCREEN PLANTING TO SIDE AND REAR BOUNDARIES (GC)**

Evergreen shrubs with a minimum 5 litre container size achieving a minimum mature height of 3m shall be planted along the side and rear boundaries to provide suitable privacy screening. Screen planting shall be maintained at all times. Details of the selected plants shall be submitted to and approved by the Principal Certifying Authority. Compliance with

this condition shall be certified by the Principal Certifying Authority, prior to occupation of the premises.

(Reason: To maintain privacy amenity to neighbouring residences.)

21. **SITE MANAGEMENT (DURING DEMOLITION AND CONSTRUCTION WORKS)**

All of the following are to be satisfied/complied with during demolition, construction and any other site works:

- i) All demolition is to be carried out in accordance with Australian Standard AS 2601-2001.
- ii) Demolition must be carried out by a registered demolition contractor.
- iii) A single entrance is permitted to service the site for demolition and construction. The footway and nature strip at the service entrance must be planked out.
- iv) No blasting is to be carried out at any time during construction of the building.
- v) Care must be taken during demolition/ excavation/ building/ construction to prevent any damage to adjoining buildings.
- vi) Adjoining owner property rights and the need for owner's permission must be observed at all times, including the entering onto land for the purpose of undertaking works.
- vii) Any demolition and excess construction materials are to be recycled wherever practicable.
- viii) The disposal of construction and demolition waste must be in accordance with the requirements of the Protection of the Environment Operations Act 1997.
- ix) All waste on the site is to be stored, handled and disposed of in such a manner as to not create air pollution (including odour), offensive noise or pollution of land and/or water as defined by the Protection of the Environment Operations Act 1997. All excavated material should be removed from the site in an approved manner and be disposed of lawfully to a tip or other authorised disposal area.
- x) All waste must be contained entirely within the site.
- xi) Section 143 of the Protection of the Environment Operations Act 1997 requires waste to be transported to a place which can lawfully accept it. All non-recyclable demolition materials are to be disposed of at an approved waste disposal depot in accordance with legislation.
- xii) All materials on site or being delivered to the site are to generally be contained within the site. The requirements of the Protection of the Environment Operations Act 1997 must be complied with when placing/stockpiling loose material, disposing of concrete waste, or other activities likely to pollute drains or water courses.
- xiii) Details as to the method and location of disposal of demolition materials (weight dockets, receipts, etc.) should be kept on site as evidence of approved methods of disposal or recycling.
- xiv) Any materials stored on site must be stored out of view or in such a manner so as not to cause unsightliness when viewed from nearby lands or roadways.
- xv) Public footways, include nature strips and roadways adjacent to the site must be maintained and cleared of obstructions during construction. No building materials, waste containers or skips may be stored on the road reserve or footpath without prior separate approval from Council, including payment of relevant fees.
- xvi) Building operations such as brick-cutting, washing tools or paint brushes, and mixing mortar not be performed on the roadway or public footway or any other locations which could lead to the discharge of materials into the stormwater drainage system.
- xvii) All site waters during excavation and construction must be contained on site in an approved manner to avoid pollutants entering into waterways or Council's stormwater drainage system.
- xviii) Any work must not prohibit or divert any natural overland flow of water.
- xix) Toilet facilities for employees must be provided in accordance with WorkCover

NSW.

- xx) Protection pads are to be installed to the kerb and gutter where trucks and vehicles enter the site.

(Reason: To ensure that demolition, building and any other site works are undertaken in accordance with relevant legislation and policy and in a manner which will be non-disruptive to the local area.)

22. STORMWATER MANAGEMENT PLAN - CERTIFICATION REQUIREMENT (GC)

A detailed Stormwater Management Plan (SWMP) in line with Council's Stormwater Management Code is to be prepared and certified by a practicing Chartered Professional Engineer on the National Professional Engineer's Register (NPER) at Engineers Australia and submitted to the Principal Certifying Authority and Council, prior to the issue of a Construction Certificate. The SWMP is to be based on the approved development as modified by any conditions of consent.

(Reason: To ensure appropriate provision is made for the disposal and management of stormwater generated by the development, and to ensure public infrastructure in Council's care and control is not overloaded.)

23. SYDNEY WATER - STAMPED PLANS PRIOR TO COMMENCEMENT (GC)

The approved plans must be submitted to a Sydney Water Quick Check agent or Customer Centre to determine whether the development will affect Sydney Water's sewer and water mains, stormwater drains and/or easements, and if further requirements need to be met. Plans will be appropriately stamped.

For Quick Check agent details please refer to the web site www.sydneywater.com.au (see Building Developing and Plumbing then Quick Check) or telephone 13 20 92. The consent authority or a Certifying Authority must ensure that a Quick Check agent/Sydney Water has stamped the plans before the commencement of work.

(Reason: Compliance with Sydney Water requirements.)

24. UTILITIES AND SERVICES - PROTECTION OF (GC)

Any footings or excavation to be located or undertaken adjacent to Council's stormwater must be designed to address the following requirements:

- i) all footings and excavation must be located wholly within the site and clear of any easement boundaries;
- ii) all footings and excavation must be located a minimum of 1000mm from the centreline of the pipeline or 500mm from the outside of the pipeline, whichever is the greater distance from the centreline; and
- iii) footings must extend to at least the depth of the invert of the pipeline unless the footings are to be placed on competent bedrock.

If permanent excavation is proposed beneath the obvert of the pipeline, suitable means to protect the excavation and proposed retaining structures from seepage or other water flow from the pipeline and surrounding subsoil, must be provided. The design must be prepared by a qualified practicing Structural/Civil Engineer.

Construction plans must be approved by the appropriate utility's office (e.g. council, Sydney Water Corporation) to demonstrate that the development complies with the utility's requirements.

The applicant must provide written evidence (e.g. compliance certificate, formal advice) of compliance with the requirements of all relevant utility providers (e.g. Water, Energy, Telecommunications, Gas).

(Reason: To ensure protection of Council assets.)

CONDITIONS TO BE SATISFIED PRIOR TO THE ISSUE OF A CONSTRUCTION CERTIFICATE (CC)

25. ARBORIST REPORT – INITIAL (CC)

The applicant must engage a suitably qualified and experienced arborist (Australian Qualification Framework Level 5 or above) to assess the impact of the proposed works and determine best practices (e.g. minimise compaction, soil build up and or excavation within the Tree Protection Zone*) to ensure the longevity of the trees to be retained. The arborist is to prepare and submit, to the satisfaction of the Principal Certifying Authority, a report prior to the issue of a Construction Certificate, documenting the measures to be employed and certifying that they have been implemented.

- i) *Tree Protection Zone = DBH x trunk diameter 1400mm from ground level (measured as a radius from the centre of the trunk).

(Reason: Qualified assessment of impact of proposed works on trees to be retained on the site.)

26. BICYCLE STORAGE PROVISION (CC)

On-site provision for bicycle storage facilities shall be in accordance with the Strathfield Consolidated Development Control Plan 2005. Details demonstrating compliance shall be submitted to the Principal Certifying Authority, prior to the issue of a Construction Certificate.

(Reason: Compliance with SCDCP 2005 and to encourage sustainable transport options.)

27. BOARDING HOUSE - CONSTRUCTION OF (CC)

The construction of the boarding house shall comply with all applicable legislation/regulation and standards, including:

- i) Boarding Houses Act 2012;
- ii) Boarding Houses Regulation 2013;
- iii) Local Government Act 1993; and
- iv) Local Government Regulation 2005.

Details demonstrating compliance shall be submitted to the Principal Certifying Authority, prior to occupation of the premises.

(Reason: To ensure compliance with relevant legislation.)

28. BUILDING CODE OF AUSTRALIA - COMPLIANCE WITH (CC)

All architectural drawings, specifications and related documentation shall comply with the Building Code of Australia (BCA). All work must be carried out in accordance with the requirements of the Building Code of Australia (BCA).

In the case of residential building work for which the Home Building Act 1989 requires there to be a contract of insurance in force in accordance with Part 6 of that Act, such a contract of insurance is to be in force before any building work authorised to be carried out by the consent commences.

Details demonstrating compliance with this condition are to be submitted to the Principle Certifying Authority, prior to issue of the Construction Certificate.

(Reason: This is a 'prescribed' condition under clause 98(1) of the Environmental Planning and Assessment Regulation 2000.)

29. CAR PARKING - BASEMENT CAR PARKING REQUIREMENTS (CC)

Details demonstrating compliance with the following is to be submitted to the Principal Certifying Authority, prior to issue of the Construction Certificate:

- i) Minimal internal clearance of the basement is 2.2m in accordance with BCA requirements.
- ii) Driveways shall comply with Australian/New Zealand Standard AS/NZS 2890.1:2004 - Parking facilities - Off-street car parking and achieve a maximum gradient of 1:4.
- iii) Basement entries and ramps/driveways within the property are to be no more than 3.5m wide.
- iv) Provision of pump-out systems and stormwater prevention shall be in accordance with Council's Stormwater Management Guide.

(Reason: To ensure suitable development.)

30. CAR PARKING - DISABLED CAR PARKING SPACES (CC)

One (1) of the car parking spaces provided as part of the total requirement shall be reserved for disabled persons. These spaces shall be a minimum of 2.4m wide x 5.4m long and located near pedestrian access routes designed for disabled persons. Each space shall be clearly marked as such. A shared area 2.4 m wide x 5.4m long shared area should be provided. Bollard shall be placed in this shared area.

Car parking for people with disabilities shall be provided in accordance with the Building Code of Australia, relevant Australian Standards and with regard to the Disability Discrimination Act 1992. Prior to the issue of a Construction Certificate, the plans shall be notated to demonstrate compliance.

The above details shall be submitted to and approved by the Principal Certifying Authority prior to the issue of a Construction Certificate.

(Reason: To ensure adequate parking for persons with a disability.)

31. CAR PARKING - VEHICULAR ACCESS RAMPS (CC)

Vehicular access ramps shall comply with the provisions of AS/NZS 2890.1:2004. Plans to be submitted shall contain the following details:

- i) Longitudinal section along the extreme wheel paths of each driveway/access ramp at a scale of 1:25 demonstrating compliance with the scraping provisions of AS/NZS 2890.1:2004. It shall include all levels and grades, including those levels stipulated as boundary levels, both existing and proposed. It shall extend from the centre-line of the roadway through to the parking area.
- ii) Sections showing the clearance to the underside of any overhead structure

(minimum headroom requirements 2200mm minimum for standard headroom clearance or 2400mm where disabled access provisions are to be provided) demonstrating compliance with the provisions of AS/NZS 2890.1:2004.

- iii) Longitudinal section along the gutter line showing how it is intended to transition the vehicular crossing into the existing kerb and gutter. Boundary levels shall generally run parallel with the kerb levels.
- iv) Location of verge trees, street furniture and service installations.
- v) Superimposition of vehicle turning circles for access into parking spaces.
- vi) Certification that the design complies with AS/NZS 2890.1:2004 by a Qualified Engineer.

The certification referred to in (vi) above shall be submitted to the Principal Certifying Authority prior to the issue of a Construction Certificate (for the design) and to the Principal Certifying Authority prior to the issue of any Occupation Certificate for the 'as-built works'.

(Reason: To ensure adequate vehicular access can be achieved.)

32. CAR PARKING - COMPLIANCE WITH AS/NZS 2890.1:2004 (CC)

Car parking dimensions must comply with the Australian/New Zealand Standard AS/NZS 2890.1:2004 - Parking facilities - Off-street car parking. Details demonstrating compliance are to be submitted to the Principal Certifying Authority, prior to the issue of a Construction Certificate.

(Reason: To ensure compliance with Australian Standards relating to parking of vehicles.)

33. CAR PARKING - VEHICULAR CROSSING WIDTH AT PROPERTY BOUNDARY (CC)

Vehicular crossings are to have a maximum width of 3m at the property boundary. Details demonstrating compliance are to be submitted to the Principal Certifying Authority, prior to the issue of a Construction Certificate.

(Reason: Compliance with SCDCP 2005.)

34. COMMENCEMENT OF WORKS (NO WORKS UNTIL A CC IS OBTAINED)

Building work, demolition or excavation must not be carried out until a Construction Certificate has been issued by either Strathfield Council or a Principal Certifying Authority.

Demolition of any part of a building triggers 'commencement of erection of building' pursuant of section 81A(2) of the EP&A Act 1979. Accordingly, demolition works must not commence until a Construction Certificate has been issued, a Principal Certifying Authority has been appointed and a Notice of Commencement has been issued.

(Reason: To ensure compliance with statutory provisions.)

35. CONSTRUCTION AND ENVIRONMENTAL MANAGEMENT PLAN (CC)

The applicant must prepare and submit a Construction and Environmental Management Plan (CEMP) to the Principal Certifying Authority, including:

- i) Detailed information on any approvals required from other authorities prior to or during construction.
- ii) Traffic management, including details of:
 - ingress and egress of vehicles to the site;
 - management of loading and unloading of materials;

- the location of heavy vehicle parking off-site; and
 - designated routes for vehicles to the site.
- iii) The proposed areas within the site to be used for a builder's site office and amenities, the storage of excavated material, construction materials and waste containers during the construction period.
- iv) Erosion and sediment control, detailing measures and procedures consistent with the requirements of Council's guidelines for managing stormwater, including:
- the collection and treatment of stormwater and wastewater generated on site prior to discharge; and
 - procedures to prevent run-off of solid material and waste from the site.
- v) Waste management, including:
- details of the types and estimated volumes of waste materials that will be generated;
 - procedures for maximising reuse and recycling of construction materials; and
 - details of the off-site disposal or recycling facilities for construction waste.
- vi) Dust control, outlining measures to minimise the generation and off-site transmission of dust and fine particles, such as watering or damp cloth fences.
- vii) A soil and water management plan, which includes:
- measures to minimise the area of soils exposed at any one time and conserve top soil;
 - identification and protection of proposed stockpile locations;
 - preservation of existing vegetation and revegetation;
 - measures to prevent soil, sand, sediments leaving the site in an uncontrolled manner;
 - measures to control surface water flows through the site in a manner that diverts clean run-off around disturbed areas, minimises slope gradient and flow distance within disturbed areas, ensures surface run-off occurs at non-erodible velocities, and ensures disturbed areas are promptly rehabilitated;
 - details of sediment and erosion control measures in place before work commences;
 - measures to ensure materials are not tracked onto the road by vehicles entering or leaving the site; and
 - details of drainage to protect and drain the site during works.
- viii) Asbestos management procedures:
- Anyone who removes, repairs or disturbs bonded or a friable asbestos material must hold a current removal licence from Workcover NSW holding either a Friable (Class A) or a Non- Friable (Class B) Asbestos Removal License which ever applies and a current WorkCover Demolition License where works involve demolition. To find a licensed asbestos removalist please see www.workcover.nsw.gov.au
 - Removal of asbestos by a person who does not hold a Class A or Class B asbestos removal license is permitted if the asbestos being removed is 10m² or less of non-friable asbestos (approximately the size of a small bathroom). Friable asbestos materials must only be removed by a person who holds a current Class A asbestos license.
 - Before starting work, a work site-specific permit approving each asbestos project must be obtained from Workcover NSW. A permit will not be granted without a current Workcover licence. All removal, repair or disturbance of or to asbestos material must comply with the following:
 - The Work Health and Safety Act 2011;
 - The Work Health and Safety Regulation 2011;
 - How to Safety Remove Asbestos Code of Practice – WorkCover 2011; and
 - Safe Work Australia Code of Practice for the Management and Control of Asbestos in the Workplace.
 - Following completion of asbestos removal works undertaken by a licensed

asbestos removalist re-occupation of a workplace must not occur until an independent and suitably licensed asbestos removalist undertakes a clearance inspection and issues a clearance certificate.

- The developer or demolition contractor must notify adjoining residents at least two (2) working days (i.e. Monday to Friday exclusive of public holidays) prior to the commencement of asbestos removal works. Notification is to include, at a minimum:
 - the date and time when asbestos removal works will commence;
 - the name, address and business hours contact telephone number of the demolisher, contractor and/or developer;
 - the full name and license number of the asbestos removalist/s; and
 - the telephone number of WorkCover's Hotline 13 10 50
 - warning signs informing all people nearby that asbestos removal work is taking place in the area. Signs should be placed at all of the main entry points to the asbestos removal work area where asbestos is present. These signs should be weatherproof, constructed of light-weight material and adequately secured so they remain in prominent locations. The signs should be in accordance with AS 1319-1994 Safety signs for the occupational environment for size, illumination, location and maintenance; and
 - appropriate barricades installed as appropriate to prevent public access and prevent the escape of asbestos fibres. Barricades must be installed prior to the commencement of asbestos removal works and remain in place until works are completed.

(Reason: Safety, amenity and protection of public infrastructure and the environment.)

36. **COUNCIL PERMITS – FOR ALL ACTIVITIES ON COUNCIL LAND (CC)**

Works Permit

(as per Section 68 of the Local Government Act 1993 and Section 138 and 139 of the Roads Act 1993)

A Works Permit is required for construction of a vehicular crossing (driveway), new stormwater down pipe connection to kerb and gutter, new footpath and/or stormwater connection. A Works Permit Application Form is available from Council's Customer Centre or can be downloaded from Council's website. The applicable fees and charges are located on Council's website.

Standing Plant Permit

This permit must be applied for where it is intended to park a concrete pump, crane or other plant on the roadway or footpath. A Standing Plant Permit Application Form is available from Council's Customer Centre or can be downloaded from Council's website. The applicable fees and charges are located on Council's website. Please note a Road Closure Permit is not required for standing plant.

Skip Bin Permit

This permit must be applied for if you intend to place a skip bin on the roadway or footpath. A Skip Bin Application Form is available from Council's Customer Centre or can be downloaded from Council's website. The applicable fees and charges are located on Council's website.

Temporary Full or Part Road Closure Permit

This permit must be applied for if you require a full or a part road closure to take place to assist in your construction works. Please use the Works Permit Application Form, which is available from Council's Customer Service Centre or can be downloaded from Council's

website. The applicable fees and charges are located on Council's website. Please note a Road Closure Permit is not required for standing plant.

Hoarding Permit

This permit must be applied for if you intend to erect a Class A (fence type) or Class B (overhead type) hoarding along the street frontage(s). A Hoarding Permit Application Form is available from Council's Customer Service Centre or can be downloaded from Council's website. The applicable fees and charges are located on Council's website.

Work Zone Permit

This permit must be applied for if you require permanent parking along the kerbside at the front of the site during construction works. A Work Zone Permit Application Form is available from Council's Customer Service Centre or can be downloaded from Council's website. The applicable fees and charges are located on Council's website.

Ground Anchoring Permit

This permit must be applied for, for the installation of ground anchors under Council's footway/road reserve. It does not cover ground anchors under private properties. A separate approval is required to be obtained from Roads and Maritime Services (RMS) if it is proposed to install ground anchors under a State or Classified Regional Road (please refer to the end of this application form for more information).

(Reason: Council requirement)

37. **DILAPIDATION REPORT - PRE-COMMENCEMENT (CC)**

Subject to access being granted, a pre-commencement Dilapidation Report is to be undertaken on all adjoining properties, which in the opinion of a suitably qualified engineer, could be potentially affected by the construction of the project. The Dilapidation Report shall be carried out prior to the issue of a Construction Certificate.

The Dilapidation Report is to be prepared by a suitably Qualified Engineer with current Corporate Membership with the Institution of Engineers, Australia or Geotechnical Practitioner. The report shall include a photographic survey of adjoining properties detailing the physical condition of those properties, both internally and externally, including walls, ceilings, roof, structural members and other such items.

If access for undertaking the dilapidation survey is denied by an adjoining owner, the applicant must demonstrate, in writing, to Council's satisfaction attempts have been made to obtain access and/or advise the affected property owner of the reason for the survey and these attempts have been unsuccessful. Written concurrence must be obtained from Council in such circumstances.

The Report shall cover structural and geotechnical factors likely to arise from the development. A copy of this Report shall be submitted to Council as a record. The person having the benefit of the development consent must, at their own cost, rectify any damage caused to other properties during the construction of the project.

(Reason: To ensure no damage to adjoining properties occurs.)

38. **EROSION AND SEDIMENTATION CONTROL PLAN (CC)**

An Erosion and Sediment Control Plan is to be prepared where construction or excavation activity requires the disturbance of the soil surface and existing vegetation. Details including drawings and specifications must provide adequate measures for erosion and sediment control to ensure:

- i) Compliance with the approved Soil and Water Management Plan.
- ii) 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).
- iii) All uncontaminated run-off is diverted around cleared or disturbed areas.
- iv) Silt fences or other devices are installed to prevent sediment and other debris escaping from the cleared or disturbed areas into drainage systems or waterways.
- v) All erosion and sediment controls are fully maintained for the duration of demolition/development works.
- vi) Controls are put into place to prevent tracking of sediment by vehicles onto adjoining roadways.
- vii) All disturbed areas are rendered erosion-resistant by turfing, mulching, paving or similar.
- viii) All water pumped or otherwise removed from excavations or basement areas is filtered to achieve suspended solids/non filterable residue levels complying with the Australian Water Quality guidelines for Fresh and Marine Waters.
- ix) Pumped or overland flows of water are discharged so as not to cause, permit or allow erosion before the commencement of work (and until issue of the occupation certificate).

Details of the proposed soil erosion and sedimentation controls are to be submitted to the Principal Certifying Authority with the Construction Certificate Application. Under no circumstances are any works to commence, prior to these details being approved by the Principal Certifying Authority and the controls being in place on the site.

(Reason: Environmental protection.)

39. **EXCAVATION - AFFECTING ADJOINING LAND (CC)**

If an excavation associated with the approved development extends below the level of the base of the footings of a building on an adjoining allotment of land, the person having the benefit of the development consent must, at the person's own expense, comply with the requirements of clause 98E of the Environmental Planning and Assessment Regulation 2000, including:

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

The condition referred to in subclause (i) 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. Details shall be submitted to the Principal Certifying Authority, prior to the issue of a Construction Certificate.

(Reason: Structural safety.)

40. **FIRE SAFETY SCHEDULE (CC)**

A Fire Safety Schedule specifying the fire safety measures (both current and proposed) which should be implemented in the building premises must be submitted with the Construction Certificate application, in accordance with Part 9 of Clause 168 of the Environmental Planning and Assessment Regulation 2000.

Note: A Construction Certificate cannot be issued until a Fire Safety Schedule is received.

(Reason: Compliance with the Environmental Planning and Assessment Act 1979.)

41. LANDSCAPING - LANDSCAPE PLAN REQUIRED (CC)

Prior to the issue of a construction certificate the applicant shall submit and have approved by the Principal Certifying Authority (PCA) a detailed landscape plan prepared generally in accordance with the landscape plan prepared by Sussan Zindo Landscape Architect (Drawing No. L-01) 9 April 2017 and the Landscape provisions contained within section 10.0 of Part A of the Strathfield Council Development Control Plan. The plans shall include the following:

- (a) A minimum 1.5m wide garden is to be established to the full width of the property frontage (except for vehicular crossings and pedestrian ways). The garden bed is to be planted with suitable shrubs and ground cover plants;
- (b) A detailed planting schedule for all garden areas indicating the species type, height, number and size;
- (c) Details of all hard and soft surfaces such as turf, gravel, paving, stepping stones and the like shall be shown;
- (d) Gardens should feature a mix of trees, shrubs, grasses and ground covers. A minimum of 25% of all plantings shall be locally indigenous species;
- (e) Evergreen shrubs with a minimum 5 litre container size achieving a minimum mature height of 3m shall be planted along side and rear boundaries to provide privacy screening; and
- (f) The plan shall demonstrate compliance with any other landscape condition of consent.

Consideration within the design should be given to the scale of planting in proportion to the proposed development, consistency with the existing landscape character of the area, potential views, solar access and privacy for neighbouring development.

(Reason: Landscape quality.)

42. LANDSCAPING - MAINTENANCE STRATEGY (CC)

To ensure the survival of landscaping following works, a landscape maintenance strategy for the owner/occupier to administer over a 12 month establishment period following the issue of the Occupation Certificate shall be prepared and provided to the satisfaction of the Principal Certifying Authority with the Construction Certificate application. The strategy is to address maintenance issues such as, but not limited to plant survival, irrigation, soil testing, weeding, staking, fertilizing, remedial pruning and plant replacement.

(Reason: Ensure landscape survival.)

43. LANDSCAPING ON SLAB (CC)

To ensure the site landscaping thrives, the on slab landscaping shown on the approved landscaping plan is to be designed to include a minimum soil depth of 650mm for shrubs and trees; and 300mm for grass and ground covers. Adequate drainage provision and a permanent, automatic irrigation system conforming to Sydney Water requirements shall be included. Details demonstrating compliance shall be submitted to the Principal Certifying Authority with the Construction Certificate application.

(Reason: Ensure landscape survival.)

44. LANDSCAPING - TREE REPLACEMENT SPECIES (CC)

The landscape plan submitted with the Construction Certificate application shall incorporate the following replacement tree/s in lieu of the water gums (*Tristania laurina*) proposed upon the Underwood Road boundary. This is to ensure the preservation of the landscape character of the area.

Species	Pot Size	Location
E. eumundii (Quondong)	50L	Along Underwood Rd frontage

(Reason: Preservation of the landscape character of the area.)

45. **PRIVACY - OBSCURE GLAZING IN WET AREAS (CC)**

All bathroom, ensuite and toilet windows shall be installed with obscure glazing. Plans shall be notated accordingly and details demonstrating compliance submitted to the Principal Certifying Authority, prior to the issue of a Construction Certificate.

(Reason: Privacy amenity.)

46. **SECTION 94 CONTRIBUTION PAYMENT - DIRECT CONTRIBUTIONS PLAN (CC)**

In accordance with the provisions of Section 94(1)(b) of the Environmental Planning and Assessment Act 1979 and the Strathfield Direct Development Contributions Plan 2010-2030, a contribution in the form of cash, cheque or credit card (financial transaction fee applies) shall be paid to Council for the following purposes:

Provision of Community Facilities	\$16,243.54
Provision of Major Open Space	\$73,903.24
Provision of Local Open Space	\$16,262.99
Provision Roads and traffic Management	\$5,766.01
Administration	\$1,400.64
TOTAL	\$113,576.42

The total amount of the contribution is valid as at the date of determination and is subject to quarterly indexation. Contributions shall be indexed at the time of payment in accordance with clause 2.14 of the Strathfield Direct Development Contributions Plan 2010-2030.

Contributions must be receipted by Council and submitted to the Accredited Certifier, prior to the issue of any Construction Certificate.

Please present a copy of this condition when paying the contribution at the Customer Service Centre so that it can be recalculated.

Note: A copy of Strathfield Council’s Section 94 Direct Development Contributions Plan may be downloaded from Council’s website.

(Reason: To enable the provision of public amenities and services required/anticipated as a consequence of increased demand resulting from the development.)

47. **SECURITY PAYMENT - DAMAGE DEPOSIT FOR COUNCIL INFRASTRUCTURE (CC)**

A security (damage deposit) of **\$15,000.00** (calculated in accordance with Council’s adopted Fees and Charges) shall be paid to Council, prior to the issue of a Construction Certificate.

The deposit is required as security against any damage to Council property during works on

the site. The applicant must bear the cost of all restoration works to Council's property damaged during the course of this development. All building work must be carried out in accordance with the Building Code of Australia.

Payment may be accepted in the form of cash, bank guarantee, cheque or credit card (financial transactions fees apply). Note: Additional fees apply for the lodgement of a bank guarantee in lieu of cash bond applies in accordance with Council's adopted Fees and Charges.

Any costs associated with works necessary to be carried out to rectify any damages caused by the development, shall be deducted from the Damage Deposit.

Note: Should Council property adjoining the site be defective e.g. cracked footpath, broken kerb etc., this should be reported in writing, or by photographic record, submitted to Council at least seven (7) days prior to the commencement of any work on site. This documentation will be used to resolve any dispute over damage to infrastructure. It is in the applicant's interest for it to be as full and detailed as possible.

The damage deposit shall be refunded upon completion of all works upon receipt of a Final Occupation Certificate stage and inspection by Council.

(Reason: Protection of Council infrastructure.)

48. **TRAFFIC - CONSTRUCTION TRAFFIC MANAGEMENT PLAN (CC)**

A Construction Traffic Management Plan (CTMP) is to be prepared by an appropriately qualified Traffic Management Consultant and submitted to and approved by Council's Engineering Section, prior to the commencement of any works including demolition.

The following matters should be addressed in the CTMP (where applicable):

- i) description of the demolition, excavation and construction works;
- ii) site plan/s showing the site, roads, footpaths, site access points and vehicular movements;
- iii) size, type and estimated number of vehicular movements (including removal of excavated materials, delivery of materials and concrete to the site);
- iv) proposed route(s) from the arterial (state) road network to the site and the proposed route from the site back to the arterial road network;
- v) impacts of the work and vehicular movements on the road network, traffic and pedestrians and proposed methods to safely manage pedestrians and construction related vehicles in the frontage roadways;
- vi) any Traffic Control Plans (TCP's) proposed to regulate traffic and pedestrian movements for construction activities (such as concrete pours, crane installation/removal etc.);
- vii) proposed hours of construction related activities and vehicular movements to and from the site;
- viii) current/proposed approvals from other Agencies and Authorities (including Roads and Maritime Services, Police and State Transit Authority);
- ix) any activities proposed to be located or impact upon Council's road, footways or any public place;
- x) measures to maintain public safety and convenience;
- xi) any proposed road and/or footpath closures;
- xii) turning areas within the site for construction and spoil removal vehicles, allowing a forward egress for all construction vehicles on the site;
- xiii) locations of work zones (where it is not possible for loading/unloading to occur on the site) in the frontage roadways accompanied by supporting documentation that

- such work zones have been approved by the Local Traffic Committee and Council;
- xiv) location of any proposed crane and concrete pump and truck standing areas on and off the site (and relevant approvals from Council for plant on road);
 - xv) a dedicated unloading and loading point within the site for all construction vehicles, plant and deliveries;
 - xvi) material, plant and spoil bin storage areas within the site, where all materials are to be dropped off and collected;
 - xvii) on-site parking area for employees, tradespersons and construction vehicles as far as possible;
 - xviii) proposed areas within the site to be used for the storage of excavated material, construction materials and waste and recycling containers during the construction period; and
 - xix) how it is proposed to ensure that soil/excavated material is not transported onto surrounding footpaths and roadways.

(Reason: To mitigate traffic impacts on the surrounding area during the construction period.)

49. **TREE BONDS (CC)**

A tree bond of **\$13,200** (calculated in accordance with Council's adopted Fees and Charges) shall be paid to Council, prior to the issue of a Construction Certificate.

The deposit is required as security against any damage to existing trees to be retained on Council's road reserve, during works on the site. The applicant must bear the cost of all restoration works to Council's property damaged during the course of this development.

Payment may be accepted in the form of cash, bank guarantee, cheque or credit card (financial transactions fees apply). Note: Additional fees apply for the lodgement of a bank guarantee in lieu of cash bond applies in accordance with Council's adopted Fees and Charges.

(Reason: To ensure the protection of trees to be retained on Council's Road Reserve.)

50. **VEHICULAR CROSSINGS - WORKS PERMIT FOR CONSTRUCTION OF (CC)**

Full-width, heavy-duty concrete vehicular crossing(s) shall be provided across the footpath at the entrance(s) and/or exit(s) to the site and designed in accordance with Council's guidelines and specifications. In this regard, a Works Permit is to be obtained (available from Council's Customer Services Centre or downloaded from Council's website), and the appropriate fees and charges paid, prior to the lodgement of a Construction Certificate.

(Reason: To ensure appropriate access to the site can be achieved.)

51. **WASTE MANAGEMENT PLAN (CC)**

A Waste Management Plan (WMP) is to be provided in accordance with Part H of Strathfield Consolidated Development Control Plan 2005. All requirements of the approved Waste Management Plan must be implemented during demolition, construction and on-going use of the premises.

The WMP must identify the types of waste that will be generated and all proposals to re-use, recycle or dispose of the waste. The WMP is to be submitted to the Principal Certifying Authority, prior to issue of the Construction Certificate.

NOTE: The property must be inspected by a Council Waste Officer prior to the issue of an

Occupation Certificate so as to ensure that the correct number of general waste and recycling bins are ordered from Strathfield Council.

(Reason: To ensure appropriate management of waste.)

52. WASTE - GARBAGE ROOMS OR GREASE ARRESTOR ROOMS (CC)

Garbage rooms or grease arrester rooms must be constructed of solid material: cement rendered and steel trowelled to a smooth even surface. The door to the garbage room is to be designed and constructed to ensure the room is vermin proof and can be opened from the inside at all times. The garbage room is to be ventilated to the external air by natural ventilation or an approved air handling exhaust system.

(Reason: To keep garbage rooms in a clean and sanitary condition to protect public health.)

53. WATER SUSTAINABILITY – GENERALLY (CC)

Water collected in the rainwater tank must comprise roof water only and not surface water. Water from the rainwater tank must only be used for following purposes and not for human consumption:

- i) toilet flushing;
- ii) clothes washing;
- iii) garden irrigation;
- iv) car washing and similar outdoor uses;
- v) filling swimming pools, spa pools and ornamental ponds; and
- vi) fire fighting.

(Reason: To promote sustainable water management practice.)

54. WATER HEATING SYSTEMS - LOCATION OF (CC)

Water heating systems shall be located so as not to be visible from public places and the ground level of adjoining properties. Details (type and location) of the water heaters shall be submitted to and approved by the Principal Certifying Authority, prior to the issue of a Construction Certificate.

(Reason: To maintain streetscape character.)

55. WORKS ZONE - APPROVAL BY COUNCIL'S TRAFFIC COMMITTEE (CC)

An application for a 'Works Zone' must be submitted to and approved by the Strathfield Council Traffic Committee prior to the commencement of any site work (including demolition).

The suitability of the proposed length and duration of the Works Zone is to be demonstrated in the application for the Works Zone. The application for the Works Zone must be submitted to Council at least six (6) weeks prior to the commencement of work on the site to allow for assessment and tabling of agenda for the Strathfield Council Traffic Committee.

The requirement for a Works Zone may be varied or waived only if it can be demonstrated in the Construction Traffic Management Plan (to the satisfaction of Council) that all construction related activities (including all loading and unloading operations) can and will be undertaken wholly within the site. The written approval of Council must be obtained to provide a Works Zone or to waive the requirement to provide a Works Zone prior to the commencement of any site work.

(Reason: Council requirement.)

CONDITIONS TO BE SATISFIED PRIOR TO THE COMMENCEMENT OF WORKS (CW)

56. APPOINTMENT OF A PRINCIPAL CERTIFYING AUTHORITY (PCA) (CW)

No work shall commence in connection with this Development Consent until:

- i) A construction certificate for the building work has been issued by the consent authority or a Principal Certifying Authority.
- ii) The person having the benefit of the development consent has appointed a principal certifying authority for the building work, and notified the principal certifying authority that the person will carry out the building work as an owner/builder, if that is the case.
- iii) The principal certifying authority has, no later than 2 days before the building work commences:
 - notified the Council of his or her appointment, and
 - notified the person having the benefit of the development consent of any critical stage inspections and other inspections that are to be carried out in respect of the building work.
- iv) The person having the benefit of the development consent, if not carrying out the work as an owner-builder, has:
 - appointed a principal contractor for the building work who must be the holder of a contractor licence if any residential building work is involved;
 - notified the principal certifying authority of such appointment; and
 - unless that person is the principal contractor, notified the principal contractor of any critical stage inspections and other inspections that are to be carried out in respect of the building work.
- v) The person having the benefit of the development consent has given at least 2 days notice to the Council of the person's intention to commence the erection of the building.

Note: If the principal certifying authority is the Council, the nomination will be subject to the payment of a fee for the service to cover the cost of undertaking all necessary inspections and the issue of the appropriate certificates.

Under the Environment Planning and Assessment (Quality of Construction) Act, 2003, a sign must be erected in a prominent position on the work site showing the name, address and telephone number of the principal certifying authority; the name of the principal contractor (if any) for the building work and a telephone number at which that person may be contacted outside working hours. That sign must also state that unauthorised entry is prohibited. The sign must not be removed until all work has been completed.

(Reason: Statutory requirement.)

57. NOTICE OF COMMENCEMENT (CW)

No work shall commence until the following details are submitted to Council:

- i) a Notice of Commencement (form will be attached with issue of a Construction Certificate or available from our website) within two (2) days of the date on which it is proposed to commence works associated with the Development Consent;
- ii) details of the appointment of a Principal Certifying Authority (either Council or

- another Principal Certifying Authority); and
- iii) details of the name, address and licence details of the Builder.

(Reason: Statutory requirement.)

CONDITIONS TO BE SATISFIED DURING DEMOLITION AND BUILDING WORKS (DW)

58. CONTAMINATED LAND UNEXPECTED FINDS (DW)

In the instance works cause the generation of odours or uncovering of unexpected contaminants works are to immediately cease, Council is to be notified and a suitably qualified environmental scientist appointed to further assess the site.

The contaminated land situation is to be evaluated by the supervising environmental consultant and an appropriate response determined in consultation with the applicant, which is agreed to by Strathfield Council's Environmental Services Manager.

Note: Council may also request that a NSW EPA accredited site auditor is involved to assist with the assessment of the contaminated land situation and review any new contamination information. The applicant must also adhere to any additional conditions which may be imposed by the accredited site auditor.

(Reason: To ensure compliance with statutory requirements.)

59. FILL MATERIAL (DW)

The only waste derived material which may be received at the development site is:

- i) Virgin excavated material (within the meaning of the Protection of the Environment Operations Act 1997), and
- ii) any other waste-derived material the subject of a resource recovery exemption under cl.51A of the Protection of the Environment Operations (Waste) Regulation 2005 that is permitted to be used as fill material.

Any (b)-type material received at the development site must be accompanied by documentation certifying by an appropriately qualified environmental consultant the materials compliance with the exemption conditions; and this documentation must be provided to the Principal Certifying Authority on request.

(Reason: To ensure imported fill is of an acceptable standard for environmental protection purposes.)

60. OBSTRUCTION OF PUBLIC WAY NOT PERMITTED DURING WORKS (DW)

The public way must not be obstructed by any materials, vehicles, refuse, skips or the like, under any circumstances, without the prior approval of Council.

(Reason: To maintain public access and safety.)

61. PUBLIC INFRASTRUCTURE AND SERVICES (DW)

The applicant must comply with the requirements (including financial costs) of any relevant utility provider (e.g. Energy Australia, Sydney Water, Telstra, RMS, Council etc.) in relation to any connections, works, repairs, relocation, replacements and/or adjustments to public infrastructure or services affected by the development.

(Reason: To maintain public infrastructure and/or services.)

62. SITE REQUIREMENTS DURING DEMOLITION AND CONSTRUCTION

All of the following are to be satisfied/complied with during demolition, construction and any other site works:

- i) All demolition is to be carried out in accordance with Australian Standards AS 2601-2001.
- ii) Demolition must be carried out by a registered demolition contractor.
- iii) A single entrance is permitted to service the site for demolition and construction. The footway and nature strip at the service entrance must be planked out with close boarded, hardwood timber footpath protection pads. The pad shall cover the entire width of the footpath opening for the full width of the fence.
- iv) No blasting is to be carried out at any time during construction of the building.
- v) Care must be taken during demolition/ excavation/ building/ construction to prevent any damage to adjoining buildings.
- vi) Adjoining owner property rights and the need for owner's permission must be observed at all times, including the entering onto land for the purpose of undertaking works.
- vii) Any demolition and excess construction materials are to be recycled wherever practicable.
- viii) The disposal of construction and demolition waste must be in accordance with the requirements of the Protection of the Environment Operations Act 1997.
- ix) All waste on the site is to be stored, handled and disposed of in such a manner as to not create air pollution (including odour), offensive noise or pollution of land and/or water as defined by the Protection of the Environment Operations Act 1997.
- x) All excavated material should be removed from the site in the approved manner and be disposed of lawfully to a tip or other authorised disposal area.
- xi) Section 143 of the Protection of the Environment Operations Act 1997 requires waste to be transported to a place which can lawfully accept it. All non-recyclable demolition materials are to be disposed of at an approved waste disposal depot in accordance with legislation.
- xii) All materials on site or being delivered to the site are to generally be contained within the site. The requirements of the Protection of the Environment Operations Act 1997 must be complied with when placing/stockpiling loose material, disposing of concrete waste, or other activities likely to pollute drains or water courses.
- xiii) Details as to the method and location of disposal of demolition materials (weight dockets, receipts etc.) should be kept on site as evidence of approved methods of disposal and recycling.
- xiv) Any materials stored on site must be stored out of view or in such a manner so as not to cause unsightliness when viewed from nearby lands or roadways.
- xv) Public footways and roadways adjacent to the site must be fully maintained and cleared of obstructions during construction unless prior separate approval from Council is obtained including payment of relevant fees.
- xvi) Building operations such as brick cutting, washing tools or paint brushes, and mixing mortar not be performed on the roadway or public footway or any other locations which could lead to the discharge of materials into the stormwater drainage system.
- xvii) All site waters during excavation and construction must be contained on site in an approved manner to avoid pollutants entering into waterways or Council's stormwater drainage system.
- xviii) Stamped plans, specifications, documentation and the consent shall be available on site at all times during construction.

(Reason: To ensure that demolition, building and any other site works are undertaken in accordance with relevant legislation and policy and in a manner which will be non-disruptive to the local area.)

63. SURVEY REPORT OF APPROVED LEVELS DURING AND POST CONSTRUCTION (DW)

A Survey Certificate to Australian Height Datum shall be prepared by a Registered Surveyor as follows:

- i) At the completion of the first structural floor level prior to the pouring of concrete indicating the level of that floor and the relationship of the building to the boundaries.
- ii) At the completed height of the building, prior to the placement of concrete inform work, or the laying of roofing materials.
- iii) At the completion of the development.

Progress certificates in response to points (1) through to (3) shall be provided to the Principal Certifying Authority at the time of carrying out relevant progress inspections. Under no circumstances is work allowed to proceed until such survey information is submitted to and approved by the Principal Certifying Authority.

(Reason: To ensure compliance with the approved plans.)

CONDITIONS TO BE SATISFIED PRIOR TO THE ISSUE OF AN OCCUPATION CERTIFICATE (OC)

64. CAR PARKING - SURPLUS VEHICULAR CROSSINGS (OC)

All surplus vehicular crossings and/or kerb laybacks must be removed and reinstated with concrete kerb and gutter or to the existing edging profile as specified by Council. The nature strip is to be restored and the footpath area reinstated. All of the above are to be restored to the satisfaction of Council's Engineer and at full cost to the applicant, prior to the issue of any Occupation Certificate.

(Reason: Maintenance of public infrastructure.)

65. ENGINEERING WORKS (CERTIFICATION OF)

Prior to occupation of the premises, a Work As Executed (WAE) Plan of all engineering and/or drainage works is to be submitted to the Principal Certifying Authority. The WAE Plan is to be certified by a suitably Qualified Engineer, with Corporate Membership standing in the Institution of Engineers Australia and registered on the National Professional Engineers Register (NPER) under the appropriate professional category, demonstrating that:

- i) the stormwater drainage system; and/or
- ii) the car parking arrangement and area; and/or
- iii) any related footpath crossing works; and/or
- iv) the proposed basement pump and well system; and/or
- v) the proposed driveway and layback; and/or
- vi) any other civil works

have been constructed in accordance with the approved plans and any relevant Standards and Council policies/specifications.

For major works, such as subdivisions, works within the road reserve (requiring separate

S138 approval) and as where specified by Council, a Part 4A Certificate will be required. It is strongly recommended that an Engineer supervise all engineering related works.

Where Council is not the Principal Certifying Authority, an electronic copy of the above documents is to be provided to Council, prior to the issue of any Occupation Certificate.

(Reason: Asset management.)

66. FIRE SAFETY CERTIFICATION (OC)

A fire safety certificate shall be obtained in accordance with Part 9, Division 4 of the Environmental Planning and Assessment Regulation 2000, prior to the issue of any Occupation Certificate.

An fire safety certificate is a certificate issued by the owner of a building to the effect that each essential fire safety measure specified in the current fire safety schedule for the part of the building to which the certificate relates:

- i) has been assessed by a properly qualified person; and
- ii) was found, when it was assessed, to be capable of performing to at least the standard required by the current fire safety schedule for the building for which the certificate is issued.

An interim fire safety certificate must be provided before an interim occupation certificate can be used for a building under Clause 153(2) of the Environmental Planning & Assessment Regulation 2000.

A final fire safety certificate must be provided before an interim occupation certificate can be used for a building under Clause 153(1) of the Environmental Planning & Assessment Regulation 2000.

A copy of the fire safety certificate and fire safety schedule shall be:

- i) submitted to Strathfield Council;
- ii) submitted to the Commissioner of the New South Wales Fire Brigade; and
- iii) prominently displayed in the building.

(Reason: Fire safety and statutory requirement.)

67. LANDSCAPING - ARBORIST'S FOLLOW UP REPORT OF TREE/S TO BE RETAINED (OC)

As part of the on-going assessment of the tree/s to be retained, the consulting arborist engaged by the applicant is to assess their health and any impacts suffered by them as a result of the proposed approved development, prior to the issue of an Occupation Certificate. Findings are to be compiled in a detailed report and submitted to the Principle Certifying Authority, which documents the following:

- i) methods of excavation or construction used to carry out the works;
- ii) any damage sustained by the tree/s as a result of the works;
- iii) any subsequent remedial works required to be carried out by the consulting arborist as a result of the damage; and
- iv) any future or on-going remedial work required to be carried out to ensure the long term retention of the tree/s.

(Reason: To ensure the survival of trees to be retained.)

68. OCCUPATION OF BUILDING (OC)

A person must not commence occupation or use (or change of use where an existing building) of the whole or any part of a new building (within the meaning of section 109H (4) of the Act) unless an Interim Occupation Certificate or Final Occupation Certificate has been issued in relation to the building or part.

The Principal Certifying Authority is required to be satisfied, amongst other things, that:

- i) all required inspections (including each applicable mandatory critical stage inspection) have been carried out; and
- ii) any preconditions to the issue of the certificate required by a development consent have been met.

Note: New building includes an altered portion of, or an extension to, an existing building.

(Reason: Statutory requirement.)

69. STORMWATER - CERTIFICATION OF THE CONSTRUCTED DRAINAGE SYSTEM (OC)

The constructed stormwater system shall be certified by a suitably qualified person, in accordance with Council's Stormwater Management Code, prior to the issue of any Occupation Certificate.

(Reason: Adequate stormwater management.)

70. STORMWATER - COVENANT AND RESTRICTION AS TO USER FOR STORMWATER CONTROLLED SYSTEMS (OC)

Prior to the issue of any Occupation Certificate, the applicant shall register a Positive Covenant and a Restriction as to User under section 88E and or section 88B of the Conveyancing Act as appropriate in favour of Council, ensuring the ongoing retention, maintenance and operation of the stormwater facility on-site detention.

The wording on the 88B Instrument is to make reference to the Council file where the Construction plans and the Work As Executed (as built), plans are held. Typical wording can be obtained from Council's Specification for the Management of Stormwater document.

(Reason: To ensure the on-site detention is maintained to an appropriate operational standard.)

CONDITIONS TO BE SATISFIED DURING ONGOING USE OF THE PREMISES (OU)**71. BOARDING HOUSES - OPERATIONAL PLAN OF MANAGEMENT (OU)**

An Operational Plan of Management is to be formulated and submitted to Council for approval, prior to the issue of any Occupation Certificate.

The Plan of Management must include the minimum criteria as stipulated in Schedule 2 (Standards for Places of Shared Accommodation) of the Local Government (General) Regulation, 2005 under the Local Government Act 1993, the Public Health Act, 1991, Boarding Houses Act 2012 and Boarding Houses Regulation 2013.

The plan shall be dated and the name and signature of the author of the document shall be included. The Plan of Management shall be displayed in prominent locations within the

premises and a copy of the Plan shall be provided to all residents of the boarding house.

This Operational Plan of Management must incorporate the following:

- i) All the measures to be implemented on the premises in terms of safety & security, amenity and health including but not limited to matters relating to curfews and after-hours access, bringing of visitors on to the site, drug and alcohol policy (including smoking), and use of communal areas etc.
- ii) All the responsibilities of the Caretaker/Manager.
- iii) An Incident Register to be maintained by the Caretaker. This Register must be produced upon demand by any Council officer or NSW Police Officer. The Register must contain a direction that all incidents of a criminal nature are to be reported to the Police immediately.
- iv) Prior to commencement of the boarding house use, a notification letter shall be forwarded to Council, the Police and neighbours providing contact details for the Caretaker/Manager so that any issues regarding the operation of the premises etc. can be addressed promptly. Evidence of this letter being forwarded as required in this condition shall be provided to the Principal Certifying Authority, prior to the issue of any Occupation Certificate and commencement of the use.
- v) The maintenance of a register of tenants to be available for inspection by Council.

The Plan of Management referred to in this condition shall be reviewed by Council annually from the date of issue of an Occupation Certificate by the Principal Certifying Authority. The operator of the boarding house shall contact Council annually to carry out this review and the review shall include the Incident Register referred to in point (iii) above. Should amendments be made to the Plan of Management an updated version of same shall be provided to Council and the residents of the boarding house within one (1) month of the annual review being completed.

(Reason: To minimise the impact of the use on surrounding residences.)

72. **BOARDING HOUSE - ONGOING USE OF (OU)**

Ongoing operation of the approved use for the purpose of a boarding house shall comply with the following:

- i) Use of the premises shall remain consistent with the definition of 'boarding house' as defined under Strathfield Local Environmental Plan 2012 as a building that:
 - is wholly or partly let in lodgings, and
 - provides lodgers with a principal place of residence for 3 months or more, and
 - may have shared facilities, such as a communal living room, bathroom, kitchen or laundry, and
 - has rooms, some or all of which may have private kitchen and bathroom facilities, that accommodate one or more lodgers but does not include backpackers" accommodation, a group home, a serviced apartment, seniors housing or hotel or motel accommodation.
- ii) Subdivision of the approved boarding house under strata or community title is prohibited.
- iii) The use and operation of the boarding house shall comply with all applicable legislation/regulation and standards, including:
 - Boarding Houses Act 2012;
 - Boarding Houses Regulation 2013;
 - Local Government Act 1993; and
 - Schedule 2 (Standards for Places of Shared Accommodation) of the Local

Government (General) Regulation 2005.

- iv) The maximum number of persons accommodated in a bedroom, or in a cubicle of a dormitory, must not exceed the number determined by allowing a minimum floor area within the bedroom or cubicle in accordance with the relevant provisions under the Public Health Act 1991 for each person.
- v) No speakers or music is permitted outdoors or in the communal areas

(Reason: To minimise the impact of the boarding house on surrounding residences.)

73. **FIRE SAFETY ANNUAL STATEMENT (OU)**

Pursuant to Part 9, Division 5 of the Environmental Planning and Assessment Regulation (as amended) the owner of the building shall provide to Council an Annual Fire Safety Statement from an appropriately qualified person certifying the essential fire safety measures in the building. The Annual Fire Safety Statement shall be submitted within 12 months of the issue of the fire safety certificate, and then on an annual basis.

A copy of the Fire Safety Statement obtained and Fire Safety Schedule shall also be:

- i) Forwarded to the Commissioner of the New South Wales Fire Brigade; and
- ii) Prominently displayed in the building.

(Reason: Fire safety)

RESOLUTION

We find the Clause 4.6 variation to be well founded and **approve** of the application subject to the recommended conditions of consent as amended by the panel.

For: PS, IS, SH, GM

Against: Nil

**** End Minutes - Report No. 5****

TO: Strathfield Independent Hearing and Assessment Panel Meeting - 7
December 2017

REPORT: SIHAP – Report No. 6

SUBJECT: 166 HOMEBUSH ROAD, STRATHFIELD LOT 9 DP5984

DA NO. 2017/151

RECOMMENDATION

That Development Application No. 2017/151 for construction and use of a secondary dwelling at 166 Homebush Road be **APPROVED** subject to the following conditions:

SPECIAL CONDITIONS (SC)

1. STORMWATER MATTERS

- a) The proposed development must be designed so that habitable floors are at a minimum of 500mm above the 1 in 100 year flood level and non-habitable floors are no lower than the 1 in 100 year flood level.

(Reason: To ensure the proposed development is not adversely impacted by a 1 in 100 year flood event.)

- b) Allowance shall be made for surface runoff from adjacent properties, and to retain existing surface flow path systems through the site. Alteration of the existing surface ground surface levels within the overland flow path is not permitted.

(Reason: To ensure existing stormwater systems on and adjacent to the subject site are not adversely impacted by the proposed development.)

- c) The rainwater tank, hot water system, air conditioning units and other flood sensitive equipment must be located above the 1 in 100 year flood level.

(Reason: To ensure the proposed development is not adversely impacted by a 1 in 100 year flood event.)

2. PRIVACY (SC)

The following privacy measures shall be installed and maintained at all times:

- a) Window (W03) depicted on Proposed south elevation, DA-04 must have a sill height of at least 1.7m above the finished floor level or have fixed, obscure glazing in any part of the windows less than 1.7m above finished floor level.
- b) A 1.8m high privacy screen measured from floor level of the east terrace shall be erected on the south side of the east terrace.
- c) Amended plans must be prepared and submitted to the Principal Certifying Authority for approval prior to the issue of a Construction Certificate.

(Reason: To ensure direct overlooking is restricted and the amenity of adjoining residents is not adversely impacted.)

3. AIR-CONDITIONING

The air-conditioning unit which is required to be provided in accordance with the BASIX Certificate shall be a residential system and shall be enclosed within an appropriate soundproof box. To protect the amenity of adjacent properties, the condenser unit for the air conditioner must have a certificate prepared by a suitably qualified person confirming that the unit has been tested for heating and cooling on the highest settings and that the noise levels generated do not exceed 5 dB(A) above background noise levels when tested at the property boundary between 8 pm and 10 pm. Details demonstrating compliance shall be submitted to and approved by the Principal Certifying Authority prior to the issue of a Construction Certificate.

(Reason: To ensure the Air-Conditioning Unit is designed and constructed according to the approved BASIX Certificate and to minimise the impact of the noise and amenity of adjoining properties.)

GENERAL CONDITIONS (GC)

4. APPROVED PLANS AND REFERENCE DOCUMENTATION (GC)

The development, except where modified by a condition(s) of consent, is to be carried out in accordance with the following plans and reference documentation:

Plans affixed with Council's 'Development Consent' stamp relating to Development Consent No. 2017/151:

Drawing No.	Title/Description	Prepared by	Issue / Revision & Date	Date received by Council
0	ES-Detail- 166 Homebush Rd, Strathfield- DRG-001	Elite Survey	0 12 December 2016	17 October 2017
17MB7504	Site and Roof Drainage Plan	United Consulting Engineers Pty Ltd	B D01 7 September 2017	17 October 2017
DA-00	Site Analysis	Nigel Parsons & Associates Architects	16 October 2017	17 October 2017
DA-01	Proposed site plan & Roof plan	Nigel Parsons & Associates Architects	16 October 2017	17 October 2017
DA-02	Proposed floor plan	Nigel Parsons & Associates Architects	16 October 2017	17 October 2017
DA-03	Proposed north & east elevation	Nigel Parsons & Associates Architects	16 October 2017	17 October 2017
DA-04	Proposed south & street elevation	Nigel Parsons & Associates Architects	16 October 2017	17 October 2017
DA-05	Proposed west & elevation schedule	Nigel Parsons & Associates Architects	16 October 2017	17 October 2017

MINUTES

DA-06	Section A-A & B-B	Nigel Parsons & Associates Architects	16 October 2017	17 October 2017
DA-07	Proposed site plan L.O.S	Nigel Parsons & Associates Architects	16 October 2017	17 October 2017
DA-08	Material Finishes	Nigel Parsons & Associates Architects	16 October 2017	17 October 2017
DA-09	Erosion & sediment control plan	Nigel Parsons & Associates Architects	16 October 2017	17 October 2017
DA-10	Demolition Plan	Nigel Parsons & Associates Architects	16 October 2017	17 October 2017
DA-11	Ground floor to remain unchanged	Nigel Parsons & Associates Architects	16 October 2017	17 October 2017
DA-12	First floor to remain unchanged	Nigel Parsons & Associates Architects	16 October 2017	17 October 2017

Reference Documentation affixed with Council's 'Development Consent' stamp relating to Development Consent No. 2017/151:

Title / Description	Prepared by	Issue/Revision & Date	Date received by Council
BASIX Certificate No.868353S	Brian Teplicanec Consultancy	6 October 2017	17 October 2017
Statement of Environmental Effects	Nigel Parsons & Associates Architects	A 11 October 2017	17 October 2017
Arboricultural Impact Assessment	Matthew Reed	10 October 2017	17 October 2017
Waste Management Plan	Nigel Parsons & Associates Architects	16 October 2017	17 October 2017

In the event of any inconsistency, the conditions of this consent shall prevail.

(Reason: To ensure that the form of the development undertaken is in accordance with the determination of Council.)

5. **CONSTRUCTION HOURS (GC)**

No construction or any other work related activities shall be carried out on the site outside the hours of 7.00 am to 5.00 pm Mondays to Fridays and 8am to 1pm Saturdays.

No building activities are to be carried out at any time on a Sunday or public holiday.

Where the development involves the use of jackhammers/ rock breakers and the like or other heavy machinery, such equipment may only be used between the hours of 7.00 am - 5.00 pm Monday to Friday only.

(Reason: To maintain amenity to adjoining land owners.)

6. CONSTRUCTION WITHIN BOUNDARIES (GC)

The development including but not limited to footings, walls, roof barges and guttering must be constructed wholly within the boundary of the premises. No portion of the proposed structure shall encroach onto the adjoining properties. Gates must be installed so they do not open onto any footpath or adjoining land.

(Reason: Approved works are to be contained wholly within the subject site.)

7. DEMOLITION – GENERALLY (GC)

Alteration and demolition of the existing building is limited to that documented on the approved plans (by way of notation). No approval is given or implied for removal and/or rebuilding of any portion of the existing building which is not shown to be altered or demolished.

(Reason: To ensure compliance with the approved development.)

8. DEMOLITION - SITE SAFETY FENCING (GC)

Site fencing is to be erected to a minimum height of 1.8m complying with WorkCover Guidelines, to exclude public access to the site, prior to any demolition works occurring and maintained for the duration of the demolition works.

If applicable, a separate Hoarding Application for the erection of an A class (fence type) or B class (overhead type) hoarding along the street frontage(s) complying with WorkCover requirements must be obtained including:

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 before the commencement of work; and

provision of 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 with a copy provided to Council.

(Reasons: Statutory requirement and health and safety.)

9. LANDSCAPING - TREE PRESERVATION (GC)

All street trees and trees on private property that are protected under Council's controls, shall be retained except where Council's prior written consent has been obtained. The felling, lopping, topping, ringbarking, wilful destruction or removal of any tree/s unless in conformity with this approval or subsequent approval is prohibited.

All healthy trees and shrubs identified for retention on the approved drawings are to be suitably protected in accordance with Australian Standard AS4970 – Protection of Trees on Development prior to the commencement of any works (including any demolition and excavation) and maintained for the duration of the works.

a) The trees listed below shall be retained at all times:

<u>Tree</u>	<u>Height/</u>	<u>Location</u>	<u>Protection</u>	<u>Structural</u>
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	<u>Spread (m)</u>		<u>Zone (m)</u>	<u>Root Zone (m)</u>
1)Liquidambar styraciflua	16 x 16	Rear Yard	9.5	3.17

and protected by the establishment of a **protection zone** (in accordance with Australian Standard AS4970-*Protection of trees on development sites*) before any site works begin (including any demolition/excavation). The protection zone shall be maintained for the duration of works and implemented as follows:

- i) A minimum 1.8m high barrier (Chain wire mesh panels, plywood or wooden paling fence panels: refer to AS4687-*Temporary fencing and hoardings* for fencing requirements) shall be erected around the perimeter of the stated Protection Zone as measured from the base of the tree (or where practical). Shade cloth or similar should be attached to reduce the transport of dust, other particulate matter and liquids into the protected area. Fence posts and supports should have a diameter greater than 20mm and be located clear of roots. The barrier shall be constructed so as to prevent pedestrian and vehicular entry into the protection zone. The barrier shall not project beyond the kerb onto the roadway or any adjacent footpath.
 - ii) Signs identifying the Protection Zone should be installed on the fencing and be visible from within the development site. Lettering should comply with AS4970-2009: *Protection of Trees on Development Sites*.
 - iii) No concrete slurry or wash, building materials, builders' rubble, excavation soil or similar shall be placed or stored within the tree protection zone.
 - iv) The whole of the tree protection zone shall be mulched to a minimum depth of 75mm.
 - v) The tree protection zone shall be regularly watered.
 - vi) Any major structural roots which are encountered shall be pruned by a qualified Arborist.
 - vii) **No excavation or construction shall be carried out** within the stated *Structural Root Zone* distances from the base of the trunk surface.
 - viii) Only permeable surfaces (e.g. decomposed granite, gravel, turfpave, permeable paving systems or soft landscaping) are permitted within the canopy spread of the trees to be protected.
- b) All noxious weeds on the site shall be removed and destroyed as per their classification under the *Noxious Weeds Act 1993*.
- c) The following post construction measures are to be carried out on the listed trees in above.
- i) 12 Months following the completion of works the retained trees are to be re-assessed the results of this assessment are to be provided to Council's Tree Co-ordinator by the assessing arborist.
- Such measures shall be certified by a minimum level 5 (AQF 5) Consultant Arborist who is currently a member or eligible for membership to the *Institute of Australian Consulting Arboriculturists (IACA)* or *Arboriculture Australia (AA)*.
- d) General maintenance of Council's nature strip adjoining the development site, including regular lawn mowing, edging, irrigation of the lawn and street trees and restricting the storage of materials, rubbish and parking or driving of vehicles on the nature strip, must be carried out during the full period of all approved works (including any demolition and excavation).
 - e) Manual excavation is required within canopy spread of the Tree 1 referred to in Condition No. 1.

(Reason: To ensure the protection of trees to be retained on the site.)

10. LANDSCAPING - TREE PRUNING PERMITTED (GC)

Pruning of the following tree/s is permitted:

Species	Location/Approved Works
1) Liquidambar styraciflua	Rear yard Crown raising to provide building clearance in accordance with AS4373

No more than 10% of the entire crown is to be removed as part of this approval. The pruning shall not give the crown an unbalanced appearance.

The following branch or root pruning works are permitted to accommodate the proposed development:

- a. All pruning work must be undertaken by a minimum level 2 (AQF 2) qualified Arborist who is currently a member or eligible for membership to Arboriculture Australia (AA) or the Tree Contractors Association Australia (TCAA) and in accordance with AS4373—Pruning of amenity trees.
- b. No climbing spikes/spurs are to be worn.
- c. Root pruning/root barrier installation must be undertaken by a minimum level 4 (AQF 4) qualified Arborist who is currently a member or eligible for membership to the Arboriculture Australia (AA) or Tree Contractors Association Australia (TCAA) and in accordance with AS4373—Pruning of amenity trees.

(Reason: To ensure tree preservation and pruning is undertaken in accordance with AS4373:2007 – Pruning of amenity trees.)

11. MATERIALS – CONSISTENT WITH SUBMITTED SCHEDULE (GC)

All external materials, finishes and colours are to be consistent with the schedule submitted and approved by Council with the development application.

(Reason: To ensure compliance with this consent.)

12. PRINCIPAL CERTIFYING AUTHORITY (PCA) IDENTIFICATION SIGN (GC)

Prior to commencement of any work, signage must be erected in a prominent position on the work site identifying:

- i) the Principal Certifying Authority (PCA) by showing the name, address and telephone number of the PCA;
- ii) the Principal Contractor by showing the Principal Contractor's name, address and telephone number (outside of work hours) for that person; and
- iii) the sign must state that unauthorised entry to the work site is prohibited.

Any such sign is to be maintained while the work is being carried out, but must be removed when the work has been completed.

This clause does not apply to building work, subdivision work or demolition work that is carried out inside an existing building that does not affect the external walls of the building.

(Reason: Statutory requirement.)

13. **SITE MANAGEMENT (DURING DEMOLITION AND CONSTRUCTION WORKS)**

All of the following are to be satisfied/complied with during demolition, construction and any other site works:

- i) All demolition is to be carried out in accordance with Australian Standard AS 2601-2001.
- ii) Demolition must be carried out by a registered demolition contractor.
- iii) A single entrance is permitted to service the site for demolition and construction. The footway and nature strip at the service entrance must be planked out.
- iv) No blasting is to be carried out at any time during construction of the building.
- v) Care must be taken during demolition/ excavation/ building/ construction to prevent any damage to adjoining buildings.
- vi) Adjoining owner property rights and the need for owner's permission must be observed at all times, including the entering onto land for the purpose of undertaking works.
- vii) Any demolition and excess construction materials are to be recycled wherever practicable.
- viii) The disposal of construction and demolition waste must be in accordance with the requirements of the Protection of the Environment Operations Act 1997.
- ix) All waste on the site is to be stored, handled and disposed of in such a manner as to not create air pollution (including odour), offensive noise or pollution of land and/or water as defined by the Protection of the Environment Operations Act 1997. All excavated material should be removed from the site in an approved manner and be disposed of lawfully to a tip or other authorised disposal area.
- x) All waste must be contained entirely within the site.
- xi) Section 143 of the Protection of the Environment Operations Act 1997 requires waste to be transported to a place which can lawfully accept it. All non-recyclable demolition materials are to be disposed of at an approved waste disposal depot in accordance with legislation.
- xii) All materials on site or being delivered to the site are to generally be contained within the site. The requirements of the Protection of the Environment Operations Act 1997 must be complied with when placing/stockpiling loose material, disposing of concrete waste, or other activities likely to pollute drains or water courses.
- xiii) Details as to the method and location of disposal of demolition materials (weight dockets, receipts, etc.) should be kept on site as evidence of approved methods of disposal or recycling.
- xiv) Any materials stored on site must be stored out of view or in such a manner so as not to cause unsightliness when viewed from nearby lands or roadways.
- xv) Public footways, include nature strips and roadways adjacent to the site must be maintained and cleared of obstructions during construction. No building materials, waste containers or skips may be stored on the road reserve or footpath without prior separate approval from Council, including payment of relevant fees.
- xvi) Building operations such as brick-cutting, washing tools or paint brushes, and mixing mortar not be performed on the roadway or public footway or any other locations which could lead to the discharge of materials into the stormwater drainage system.
- xvii) All site waters during excavation and construction must be contained on site in an approved manner to avoid pollutants entering into waterways or Council's stormwater drainage system.
- xviii) Any work must not prohibit or divert any natural overland flow of water.

- xix) Toilet facilities for employees must be provided in accordance with WorkCover NSW.
- xx) Protection pads are to be installed to the kerb and gutter where trucks and vehicles enter the site.

(Reason: To ensure that demolition, building and any other site works are undertaken in accordance with relevant legislation and policy and in a manner which will be non-disruptive to the local area.)

14. STORMWATER MANAGEMENT PLAN - CERTIFICATION REQUIREMENT (GC)

A detailed Stormwater Management Plan (SWMP) in line with Council's Stormwater Management Code is to be prepared and certified by a practicing Chartered Professional Engineer on the National Professional Engineer's Register (NPER) at Engineers Australia and submitted to the Principal Certifying Authority and Council, prior to the issue of a Construction Certificate. The SWMP is to be based on the approved development as modified by any conditions of consent.

(Reason: To ensure appropriate provision is made for the disposal and management of stormwater generated by the development, and to ensure public infrastructure in Council's care and control is not overloaded.)

15. SYDNEY WATER - STAMPED PLANS PRIOR TO COMMENCEMENT (GC)

The approved plans must be submitted to a Sydney Water Quick Check agent or Customer Centre to determine whether the development will affect Sydney Water's sewer and water mains, stormwater drains and/or easements, and if further requirements need to be met. Plans will be appropriately stamped.

For Quick Check agent details please refer to the web site www.sydneywater.com.au (see Building Developing and Plumbing then Quick Check) or telephone 13 20 92. The consent authority or a Certifying Authority must ensure that a Quick Check agent/Sydney Water has stamped the plans before the commencement of work.

(Reason: Compliance with Sydney Water requirements.)

CONDITIONS TO BE SATISFIED PRIOR TO THE ISSUE OF A CONSTRUCTION CERTIFICATE (CC)

16. BASIX COMMITMENTS (CC)

The approved BASIX Certificate shall be submitted to the Principal Certifying Authority with the application for a Construction Certificate.

Where a change or changes are proposed in the BASIX commitments, the applicant must submit a new BASIX Certificate to the Principal Certifying Authority and Council. If any proposed change in the BASIX commitments is inconsistent with the development consent the applicant will be required to submit a modification to the development consent to Council under Section 96 of the Environmental Planning and Assessment Act 1979.

All commitments in the BASIX Certificate must be shown on the plans accompanying the Construction Certificate.

(Reason: Statutory compliance.)

17. BUILDING CODE OF AUSTRALIA - COMPLIANCE WITH (CC)

All architectural drawings, specifications and related documentation shall comply with the Building Code of Australia (BCA). All work must be carried out in accordance with the requirements of the Building Code of Australia (BCA).

In the case of residential building work for which the Home Building Act 1989 requires there to be a contract of insurance in force in accordance with Part 6 of that Act, such a contract of insurance is to be in force before any building work authorised to be carried out by the consent commences.

Details demonstrating compliance with this condition are to be submitted to the Principle Certifying Authority, prior to issue of the Construction Certificate.

(Reason: This is a 'prescribed' condition under clause 98(1) of the Environmental Planning and Assessment Regulation 2000.)

18. COMMENCEMENT OF WORKS (NO WORKS UNTIL A CC IS OBTAINED)

Building work, demolition or excavation must not be carried out until a Construction Certificate has been issued by either Strathfield Council or a Principal Certifying Authority.

Demolition of any part of a building triggers 'commencement of erection of building' pursuant of section 81A(2) of the EP&A Act 1979. Accordingly, demolition works must not commence until a Construction Certificate has been issued, a Principal Certifying Authority has been appointed and a Notice of Commencement has been issued.

(Reason: To ensure compliance with statutory provisions.)

19. COUNCIL PERMITS – FOR ALL ACTIVITIES ON COUNCIL LAND (CC)

Works Permit

(as per Section 68 of the Local Government Act 1993 and Section 138 and 139 of the Roads Act 1993)

A Works Permit is required for construction of a vehicular crossing (driveway), new stormwater down pipe connection to kerb and gutter, new footpath and/or stormwater connection. A Works Permit Application Form is available from Council's Customer Centre or can be downloaded from Council's website. The applicable fees and charges are located on Council's website.

Standing Plant Permit

This permit must be applied for where it is intended to park a concrete pump, crane or other plant on the roadway or footpath. A Standing Plant Permit Application Form is available from Council's Customer Centre or can be downloaded from Council's website. The applicable fees and charges are located on Council's website. Please note a Road Closure Permit is not required for standing plant.

Skip Bin Permit

This permit must be applied for if you intend to place a skip bin on the roadway or footpath. A Skip Bin Application Form is available from Council's Customer Centre or can be downloaded from Council's website. The applicable fees and charges are located on Council's website.

Temporary Full or Part Road Closure Permit

This permit must be applied for if you require a full or a part road closure to take place to assist in your construction works. Please use the Works Permit Application Form, which is available from Council's Customer Service Centre or can be downloaded from Council's website. The applicable fees and charges are located on Council's website. Please note a Road Closure Permit is not required for standing plant.

Hoarding Permit

This permit must be applied for if you intend to erect a Class A (fence type) or Class B (overhead type) hoarding along the street frontage(s). A Hoarding Permit Application Form is available from Council's Customer Service Centre or can be downloaded from Council's website. The applicable fees and charges are located on Council's website.

Work Zone Permit

This permit must be applied for if you require permanent parking along the kerbside at the front of the site during construction works. A Work Zone Permit Application Form is available from Council's Customer Service Centre or can be downloaded from Council's website. The applicable fees and charges are located on Council's website.

Ground Anchoring Permit

This permit must be applied for, for the installation of ground anchors under Council's footway/road reserve. It does not cover ground anchors under private properties. A separate approval is required to be obtained from Roads and Maritime Services (RMS) if it is proposed to install ground anchors under a State or Classified Regional Road (please refer to the end of this application form for more information).

(Reason: Council requirement)

20. **EROSION AND SEDIMENTATION CONTROL PLAN (CC)**

An Erosion and Sediment Control Plan is to be prepared where construction or excavation activity requires the disturbance of the soil surface and existing vegetation. Details including drawings and specifications must provide adequate measures for erosion and sediment control to ensure:

- i) Compliance with the approved Soil and Water Management Plan.
- ii) 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).
- iii) All uncontaminated run-off is diverted around cleared or disturbed areas.
- iv) Silt fences or other devices are installed to prevent sediment and other debris escaping from the cleared or disturbed areas into drainage systems or waterways.
- v) All erosion and sediment controls are fully maintained for the duration of demolition/development works.
- vi) Controls are put into place to prevent tracking of sediment by vehicles onto adjoining roadways.
- vii) All disturbed areas are rendered erosion-resistant by turfing, mulching, paving or similar.
- viii) All water pumped or otherwise removed from excavations or basement areas is filtered to achieve suspended solids/non filterable residue levels complying with the Australian Water Quality guidelines for Fresh and Marine Waters.
- ix) Pumped or overland flows of water are discharged so as not to cause, permit or allow erosion before the commencement of work (and until issue of the occupation certificate).

Details of the proposed soil erosion and sedimentation controls are to be submitted to the Principal Certifying Authority with the Construction Certificate Application. Under no

circumstances are any works to commence, prior to these details being approved by the Principal Certifying Authority and the controls being in place on the site.

(Reason: Environmental protection.)

21. PRIVACY - OBSCURE GLAZING IN WET AREAS (CC)

All bathroom, ensuite and toilet windows shall be installed with obscure glazing. Plans shall be notated accordingly and details demonstrating compliance submitted to the Principal Certifying Authority, prior to the issue of a Construction Certificate.

(Reason: Privacy amenity.)

22. SECTION 94 CONTRIBUTION PAYMENT - DIRECT CONTRIBUTIONS PLAN (CC)

In accordance with the provisions of Section 94(1)(b) of the Environmental Planning and Assessment Act 1979 and the Strathfield Direct Development Contributions Plan 2010-2030, a contribution in the form of cash, cheque or credit card (financial transaction fee applies) shall be paid to Council for the following purposes:

Provision of Community Facilities	\$1461.06
Provision of Major Open Space	\$6647.38
Provision of Local Open Space	\$1462.81
Provision Roads and Traffic Management	\$360.25
Administration	\$125.98
TOTAL	\$10,057.48

The total amount of the contribution is valid as at the date of determination and is subject to quarterly indexation. Contributions shall be indexed at the time of payment in accordance with clause 2.14 of the Strathfield Direct Development Contributions Plan 2010-2030.

Contributions must be receipted by Council and submitted to the Accredited Certifier, prior to the issue of any Construction Certificate.

Please present a copy of this condition when paying the contribution at the Customer Service Centre so that it can be recalculated.

Note: A copy of Strathfield Council's Section 94 Direct Development Contributions Plan may be downloaded from Council's website.

(Reason: To enable the provision of public amenities and services required/anticipated as a consequence of increased demand resulting from the development.)

23. SECURITY PAYMENT - DAMAGE DEPOSIT FOR COUNCIL INFRASTRUCTURE (CC)

A security (damage deposit) of **\$4,127.00** (calculated in accordance with Council's adopted Fees and Charges) shall be paid to Council, prior to the issue of a Construction Certificate.

The deposit is required as security against any damage to Council property during works on the site. The applicant must bear the cost of all restoration works to Council's property damaged during the course of this development. All building work must be carried out in accordance with the Building Code of Australia.

Payment may be accepted in the form of cash, bank guarantee, cheque or credit card

(financial transactions fees apply). Note: Additional fees apply for the lodgement of a bank guarantee in lieu of cash bond applies in accordance with Council's adopted Fees and Charges.

Any costs associated with works necessary to be carried out to rectify any damages caused by the development, shall be deducted from the Damage Deposit.

Note: Should Council property adjoining the site be defective e.g. cracked footpath, broken kerb etc., this should be reported in writing, or by photographic record, submitted to Council at least seven (7) days prior to the commencement of any work on site. This documentation will be used to resolve any dispute over damage to infrastructure. It is in the applicant's interest for it to be as full and detailed as possible.

(1) Refundable works bond	\$4,000.00
(2) Non-refundable administration fee (\$127/bond)	\$127.00
(3) TOTAL	\$4,127.00

The security payment covers the following matters and will be released upon satisfactory completion of these items:

- (a) Installation and maintenance of sediment control measures for the duration of construction activities;
- (b) Ensuring no damage occurs to or building debris/materials are left on Council land including footpath, nature strip, kerb and gutter. The security bond may be used to recover the costs incurred by Council in cleaning and restoring the land to its original condition.

The damage deposit shall be refunded upon completion of all works upon receipt of a Final Occupation Certificate stage and inspection by Council.

(Reason: Protection of Council infrastructure.)

24. **STORMWATER - RAINWATER RE-USE (CC)**

A rainwater re-use system shall be provided in accordance with either the BASIX minimum requirements, any relevant Council Rainwater Policy and/or specification of the management of stormwater, whichever is applicable. A detailed stormwater plan showing the proposed re-use system shall be submitted to and approved by the Principal Certifying Authority, prior to the issue of a Construction Certificate.

(Reason: Compliance and amenity.)

25. **STORMWATER DRAINAGE (CC)**

The following stormwater precautions are required to be provided on the site:

- i) Grated drains shall be provided along the basement entry at the vehicular crossing(s) and are to connect to the internal drainage system.
- ii) Overflow paths shall be provided to allow for flows in excess of the capacity of the pipe/drainage system draining the site.
- iii) Allowance shall be made for surface runoff from adjacent properties, and to retain existing surface flow path systems through the site. Any redirection or treatment of these flows shall not adversely affect any other properties
- iv) Boundary fencing shall be erected in such a manner as not to interfere with the

natural flow of ground and surface water to the detriment of any other party.

(Reason: To ensure the site is drained appropriately and does not interfere with the natural flow of flood waters.)

26. **TREE BONDS (CC)**

A tree bond of **\$6,600** (calculated in accordance with Council's adopted Fees and Charges) shall be paid to Council, prior to the issue of a Construction Certificate.

The deposit is required as security against any damage to existing trees to be retained on Council's road reserve, during works on the site. The applicant must bear the cost of all restoration works to Council's property damaged during the course of this development.

Payment may be accepted in the form of cash, bank guarantee, cheque or credit card (financial transactions fees apply). Note: Additional fees apply for the lodgement of a bank guarantee in lieu of cash bond applies in accordance with Council's adopted Fees and Charges.

(Reason: To ensure the protection of trees to be retained on Council's Road Reserve.)

27. **WATER SUSTAINABILITY – GENERALLY (CC)**

Water collected in the rainwater tank must comprise roof water only and not surface water. Water from the rainwater tank must only be used for following purposes and not for human consumption:

- i) toilet flushing;
- ii) clothes washing;
- iii) garden irrigation;
- iv) car washing and similar outdoor uses;
- v) filling swimming pools, spa pools and ornamental ponds; and
- vi) fire fighting.

(Reason: To promote sustainable water management practice.)

CONDITIONS TO BE SATISFIED PRIOR TO THE COMMENCEMENT OF WORKS (CW)

28. **APPOINTMENT OF A PRINCIPAL CERTIFYING AUTHORITY (PCA) (CW)**

No work shall commence in connection with this Development Consent until:

- i) A construction certificate for the building work has been issued by the consent authority or a Principal Certifying Authority.
- ii) The person having the benefit of the development consent has appointed a principal certifying authority for the building work, and notified the principal certifying authority that the person will carry out the building work as an owner/builder, if that is the case.
- iii) The principal certifying authority has, no later than 2 days before the building work commences:
 - notified the Council of his or her appointment, and
 - notified the person having the benefit of the development consent of any critical stage inspections and other inspections that are to be carried out in respect of the building work.

- iv) The person having the benefit of the development consent, if not carrying out the work as an owner-builder, has:
- appointed a principal contractor for the building work who must be the holder of a contractor licence if any residential building work is involved;
 - notified the principal certifying authority of such appointment; and
 - unless that person is the principal contractor, notified the principal contractor of any critical stage inspections and other inspections that are to be carried out in respect of the building work.
- v) The person having the person having the benefit of the development consent has given at least 2 days notice to the Council of the person's intention to commence the erection of the building.

Note: If the principal certifying authority is the Council, the nomination will be subject to the payment of a fee for the service to cover the cost of undertaking all necessary inspections and the issue of the appropriate certificates.

Under the Environment Planning and Assessment (Quality of Construction) Act, 2003, a sign must be erected in a prominent position on the work site showing the name, address and telephone number of the principal certifying authority; the name of the principal contractor (if any) for the building work and a telephone number at which that person may be contacted outside working hours. That sign must also state that unauthorised entry is prohibited. The sign must not be removed until all work has been completed.

(Reason: Statutory requirement.)

29. NOTICE OF COMMENCEMENT (CW)

No work shall commence until the following details are submitted to Council:

- i) a Notice of Commencement (form will be attached with issue of a Construction Certificate or available from our website) within two (2) days of the date on which it is proposed to commence works associated with the Development Consent;
- ii) details of the appointment of a Principal Certifying Authority (either Council or another Principal Certifying Authority); and
- iii) details of the name, address and licence details of the Builder.

(Reason: Statutory requirement.)

CONDITIONS TO BE SATISFIED DURING DEMOLITION AND BUILDING WORKS (DW)

30. FILL MATERIAL (DW)

The only waste derived material which may be received at the development site is:

- i) Virgin excavated material (within the meaning of the Protection of the Environment Operations Act 1997), and
- ii) any other waste-derived material the subject of a resource recovery exemption under cl.51A of the Protection of the Environment Operations (Waste) Regulation 2005 that is permitted to be used as fill material.

Any (b)-type material received at the development site must be accompanied by documentation certifying by an appropriately qualified environmental consultant the materials compliance with the exemption conditions; and this documentation must be provided to the Principal Certifying Authority on request.

(Reason: To ensure imported fill is of an acceptable standard for environmental protection)

purposes.)

31. OBSTRUCTION OF PUBLIC WAY NOT PERMITTED DURING WORKS (DW)

The public way must not be obstructed by any materials, vehicles, refuse, skips or the like, under any circumstances, without the prior approval of Council.

(Reason: To maintain public access and safety.)

32. PUBLIC INFRASTRUCTURE AND SERVICES (DW)

The applicant must comply with the requirements (including financial costs) of any relevant utility provider (e.g. Energy Australia, Sydney Water, Telstra, RMS, Council etc.) in relation to any connections, works, repairs, relocation, replacements and/or adjustments to public infrastructure or services affected by the development.

(Reason: To maintain public infrastructure and/or services.)

33. SITE REQUIREMENTS DURING DEMOLITION AND CONSTRUCTION

All of the following are to be satisfied/complied with during demolition, construction and any other site works:

- i) All demolition is to be carried out in accordance with Australian Standards AS 2601-2001.
- ii) Demolition must be carried out by a registered demolition contractor.
- iii) A single entrance is permitted to service the site for demolition and construction. The footway and nature strip at the service entrance must be planked out with close boarded, hardwood timber footpath protection pads. The pad shall cover the entire width of the footpath opening for the full width of the fence.
- iv) No blasting is to be carried out at any time during construction of the building.
- v) Care must be taken during demolition/ excavation/ building/ construction to prevent any damage to adjoining buildings.
- vi) Adjoining owner property rights and the need for owner's permission must be observed at all times, including the entering onto land for the purpose of undertaking works.
- vii) Any demolition and excess construction materials are to be recycled wherever practicable.
- viii) The disposal of construction and demolition waste must be in accordance with the requirements of the Protection of the Environment Operations Act 1997.
- ix) All waste on the site is to be stored, handled and disposed of in such a manner as to not create air pollution (including odour), offensive noise or pollution of land and/or water as defined by the Protection of the Environment Operations Act 1997.
- x) All excavated material should be removed from the site in the approved manner and be disposed of lawfully to a tip or other authorised disposal area.
- xi) Section 143 of the Protection of the Environment Operations Act 1997 requires waste to be transported to a place which can lawfully accept it. All non-recyclable demolition materials are to be disposed of at an approved waste disposal depot in accordance with legislation.
- xii) All materials on site or being delivered to the site are to generally be contained within the site. The requirements of the Protection of the Environment Operations Act 1997 must be complied with when placing/stockpiling loose material, disposing of

- concrete waste, or other activities likely to pollute drains or water courses.
- xiii) Details as to the method and location of disposal of demolition materials (weight dockets, receipts etc.) should be kept on site as evidence of approved methods of disposal and recycling.
 - xiv) Any materials stored on site must be stored out of view or in such a manner so as not to cause unsightliness when viewed from nearby lands or roadways.
 - xv) Public footways and roadways adjacent to the site must be fully maintained and cleared of obstructions during construction unless prior separate approval from Council is obtained including payment of relevant fees.
 - xvi) Building operations such as brick cutting, washing tools or paint brushes, and mixing mortar not be performed on the roadway or public footway or any other locations which could lead to the discharge of materials into the stormwater drainage system.
 - xvii) All site waters during excavation and construction must be contained on site in an approved manner to avoid pollutants entering into waterways or Council's stormwater drainage system.
 - xviii) Stamped plans, specifications, documentation and the consent shall be available on site at all times during construction.

(Reason: To ensure that demolition, building and any other site works are undertaken in accordance with relevant legislation and policy and in a manner which will be non-disruptive to the local area.)

CONDITIONS TO BE SATISFIED PRIOR TO THE ISSUE OF AN OCCUPATION CERTIFICATE (OC)

34. DRAINAGE SYSTEM - MAINTENANCE OF EXISTING SYSTEM (OC)

Where elements of the existing drainage system are to be utilised, the existing drainage system shall be overhauled and maintained clear of silt and accumulated debris. Silt and the like shall be removed, not flushed from the system.

A certificate shall be provided by a suitably qualified person (a registered plumber or a person of equivalent or greater experience or qualification) to the satisfaction of the Principal Certifying Authority, prior to the issue of any Occupation Certificate to confirm that the system is in good working order and adequate to accept additional flows having regard to any relevant standards and/or Sydney Water requirements.

(Reason: Maintenance and environment.)

35. ENGINEERING WORKS (CERTIFICATION OF)

Prior to occupation of the premises, a Work As Executed (WAE) Plan of all engineering and/or drainage works is to be submitted to the Principal Certifying Authority. The WAE Plan is to be certified by a suitably Qualified Engineer, with Corporate Membership standing in the Institution of Engineers Australia and registered on the National Professional Engineers Register (NPER) under the appropriate professional category, demonstrating that:

- i) the stormwater drainage system; and/or
- ii) the car parking arrangement and area; and/or
- iii) any related footpath crossing works; and/or
- iv) the proposed basement pump and well system; and/or
- v) the proposed driveway and layback; and/or
- vi) any other civil works

have been constructed in accordance with the approved plans and any relevant Standards and Council policies/specifications.

For major works, such as subdivisions, works within the road reserve (requiring separate S138 approval) and as where specified by Council, a Part 4A Certificate will be required. It is strongly recommended that an Engineer supervise all engineering related works.

Where Council is not the Principal Certifying Authority, an electronic copy of the above documents is to be provided to Council, prior to the issue of any Occupation Certificate.

(Reason: Asset management.)

36. **LANDSCAPING - ARBORIST'S FOLLOW UP REPORT OF TREE/S TO BE RETAINED (OC)**

As part of the on-going assessment of the tree/s to be retained, the consulting arborist engaged by the applicant is to assess their health and any impacts suffered by them as a result of the proposed approved development, prior to the issue of an Occupation Certificate. Findings are to be compiled in a detailed report and submitted to the Principle Certifying Authority, which documents the following:

- i) methods of excavation or construction used to carry out the works;
- ii) any damage sustained by the tree/s as a result of the works;
- iii) any subsequent remedial works required to be carried out by the consulting arborist as a result of the damage; and
- iv) any future or on-going remedial work required to be carried out to ensure the long term retention of the tree/s.

(Reason: To ensure the survival of trees to be retained.)

37. **OCCUPATION OF BUILDING (OC)**

A person must not commence occupation or use (or change of use where an existing building) of the whole or any part of a new building (within the meaning of section 109H (4) of the Act) unless an Interim Occupation Certificate or Final Occupation Certificate has been issued in relation to the building or part.

The Principal Certifying Authority is required to be satisfied, amongst other things, that:

- i) all required inspections (including each applicable mandatory critical stage inspection) have been carried out; and
- ii) any preconditions to the issue of the certificate required by a development consent have been met.

Note: New building includes an altered portion of, or an extension to, an existing building.

(Reason: Statutory requirement.)

38. **RAINWATER TANKS (OC)**

Rainwater tanks must be installed on residential properties by a suitably qualified and licensed plumber and in accordance with the following:

- i) Australian/New Zealand Standard AS/NZS 3500:2003;
- ii) NSW Code of Practice Plumbing and Drainage, 2006 produced by Committee on

- iii) Uniformity of Plumbing and Drainage Regulations in NSW (CUPDR); and Council's rainwater tank policy.

Details demonstrating compliance with this condition are to be submitted to the Principal Certifying Authority, prior to the issue of any Occupation Certificate.

(Reason: To protect public health and amenity.)

39. **STORMWATER - CERTIFICATION OF THE CONSTRUCTED DRAINAGE SYSTEM (OC)**

The constructed stormwater system shall be certified by a suitably qualified person, in accordance with Council's Stormwater Management Code, prior to the issue of any Occupation Certificate.

(Reason: Adequate stormwater management.)

RESOLUTION

This application be **approved** subject to the recommended conditions of consent as amended by the panel.

For: PS, IS, SH, GM

Against: Nil

**** End Minutes - Report No. 6****

TO: Strathfield Independent Hearing and Assessment Panel Meeting - 7
December 2017

REPORT: SIHAP – Report No. 7

SUBJECT: 1 WEEROONA ROAD, STRATHFIELD
LOT 70 IN DP 1140766

DA NO. 2017/148

RECOMMENDATION

That Development Application No. 2017/148 for construction of a demountable shed for use as a flower shop at 1 Weeroona Road, Strathfield be **REFUSED**, for the following reasons:

1. In accordance with Section 79C(a)(i) of the *Environmental Planning and Assessment Act 1979*, the proposed development is prohibited within IN1 – General Industrial for the purpose of retail premises.
2. In accordance with Section 79C(1)(a)(iii) of the *Environmental Planning and Assessment Act 1979*, the proposal does not comply with the parking requirement under Section 3.4.5 of Part I of the Strathfield Consolidated Development Control Plan 2005.
3. In accordance with Section 79C(1)(a)(iv) of the *Environmental Planning and Assessment Act 1979*, the proposal does not comply with the requirements under Clause 54 of the *Environmental Planning and Assessment Regulation 2000*, as insufficient information has been submitted to satisfactorily assess the proposed development and its environmental impact, with respect to operation of the premise, stormwater drainage, waste management and builtform.
4. In accordance with Section 79C(1)(b) of the *Environmental Planning and Assessment Act 1979*, the proposed development would have adverse impacts on the adjoining properties.
5. In accordance with Section 79C(1)(c) of the *Environmental Planning and Assessment Act 1979*, the proposed development is unsuitable for the site.
6. Pursuant to the provisions of Section 79C(1)(d)(e) of the *Environmental Planning and Assessment Act 1979*, it is considered that the proposed development would not be in the public interest.

RESOLUTION

This application be **REFUSED** for the reasons stated in the report.

For: PS, IS, SH, GM

Against: Nil

**** End Minutes - Report No. 7****

TO: Strathfield Independent Hearing and Assessment Panel Meeting - 7
December 2017

REPORT: SIHAP – Report No. 8

SUBJECT: 14 DUNLOP ST, STRATHFIELD SOUTH
LOT 10 DP 29223

DA NO. DA2017/136

RECOMMENDATION

That Development Application No. DA2017/136 for the use of the site as a vehicle hire premise at 14 Dunlop Street, Strathfield South be **REFUSED**, subject to the following reasons:

1. In accordance with *Section 79C(a)(i) of the Environmental Planning and Assessment Act 1979*, the proposed development is prohibited within IN1 – General Industrial for the purpose of a vehicle hire premises.
2. In accordance with *Section 79C(1)(a)(iii) of the Environmental Planning and Assessment Act 1979*, the proposal fails to satisfy the objectives of Clause 2.9 Parking, Access and Manoeuvring of the Part D of Strathfield Consolidated Development Control Plan 2005 with respect to vehicle parking, access and manoeuvring.
3. In accordance with *Section 79C(1)(b)&(c) of the Environmental Planning and Assessment Act 1979*, the proposed development would have adverse impacts on the locality with respect to the proposed operating hours.
4. Pursuant to the provisions of *Section 79C(1)(d)(e) of the Environmental Planning and Assessment Act 1979*, it is considered that the proposed development would not be in the public interest.

RESOLUTION

This application be **REFUSED** for the reasons stated in the report as amended by the Panel.

For: PS, IS, SH, GM

Against: Nil

**** End Minutes - Report No. 8****