

# **IDAP REPORT**

Property:	39 Augusta Street, Strathfield
	Lot 16 DP 14865
	DA2021.212
Proposal:	Demolition of the existing structures, removal of trees,
	construction of a two-storey dwelling house with a
	basement level and in-ground swimming pool.
Applicant:	H.A Design Group
Owner:	Rise Partners Pty Ltd
Date of lodgement:	19 August 2021
Notification period:	30 August 2021 - 13 September 2021
Submissions received:	Nil
Assessment officer:	L Fanayan
Estimated cost of works:	\$1,379,663.00
Zoning:	R2-Low Density Residential - SLEP 2012
Heritage:	No
Flood affected:	Yes
RECOMMENDATION OF OFFICER:	APPROVAL





### **EXECUTIVE SUMMARY**

## **Proposal**

Development consent is being sought for the demolition of the existing structures, removal of trees, construction of a two (2) storey dwelling house with a basement level and in-ground swimming pool.

## Site and Locality

The site is identified as 39 Augusta Street, Strathfield and has a legal description of Lot 16 in DP 14865. The site is a regular shaped parcel of land and is located on the northern side of Augusta Street.

The site has a width of 17.27m, a depth of 39.71m and an overall site area of 636.6m<sup>2</sup>.

The locality surrounding the subject site contains a mixture of low density residential dwellings. Architectural styles are predominantly double storey with pitched roofing and brick and/or rendered façades. Some flat roofed, modern style examples exist along the street, some with basements.

### Strathfield Local Environmental Plan

The site is zoned R2-Low Density Residential under the provisions of Strathfield LEP 2012 and the proposal is a permissible form of development with Council's consent. The proposal satisfies all relevant objectives contained within the LEP.

### **Development Control Plan**

The proposed development generally satisfies the provisions of Strathfield Consolidated DCP 2005. This is discussed in more detail in the body of the report.

### **Notification**

The application was notified in accordance with Council's Community Participation Plan from 30th August 2021 to 13th September 2021, where no submissions were received.

### Issues

- Floor space ratio;
- Passive surveillance of street;
- Canopy tree provision;
- Pool height above ground and associated privacy impacts;

### Conclusion

Having regards to the heads of consideration under Section 4.15 of the *Environmental Planning* and Assessment Act 1979, Development Application 2021/212 is recommended for approval subject to suitable conditions of consent.



### **REPORT IN FULL**

### **Proposal**

Council has received an application for the demolition of the existing structures, removal of trees, construction of a two-storey dwelling house with a basement level and in-ground swimming pool. More specifically, the proposal includes;

<u>Demolition</u> of existing structures including dwelling house, awnings, shed and detached garage.

# Construction of a new dwelling house including:

### Basement level:

- Two (2) car spaces;
- Storage space
- Lift and stairwell

### Ground floor level:

- Kitchen with butler's pantry
- Laundry
- Living room
- Guest bedroom and ensuite
- Bathroom
- Formal living
- Alfesco area

## First floor level:

- Living room
- Bathroom
- Two (2) bedrooms with ensuites
- One bedroom
- Master bedroom with walk-in-robe and ensuite.

# External works:

- Swimming pool
- Landscape works



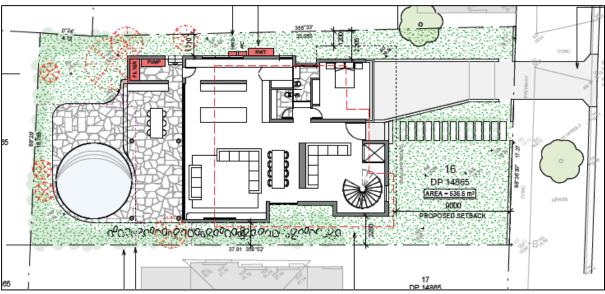


Figure 2: Site plan

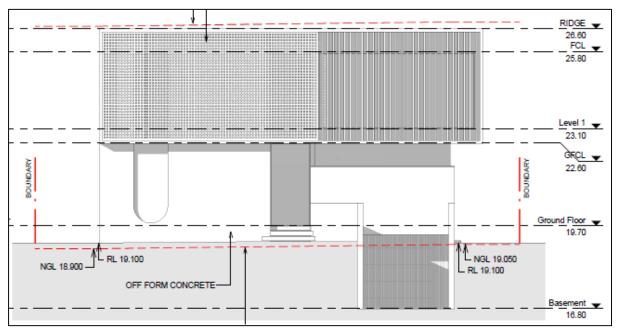


Figure 3: South Elevation

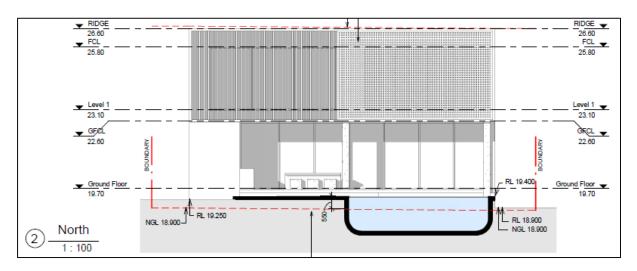




Figure 4: North Elevation

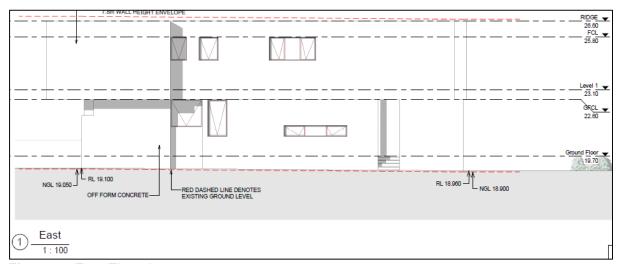


Figure 5: East Elevation

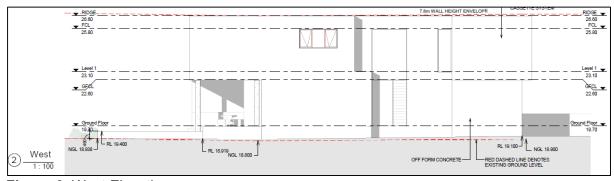


Figure 6: West Elevation

## **The Site and Locality**

The subject site is legally described as Lot 16 in DP 14865 and commonly known as 39 Augusta Street, Strathfield. It is located off the north side of Augusta Street between Palmer Avenue and Wallis Avenue.

The site is rectangular in shape and has a frontage of 17.27m to the south, rear boundary of 16.76m to the north side boundary length of 37.91m to the west, and side boundary length of 37.67m to the east and an area of 636.6m<sup>2</sup>.

The site slopes generally from south to north and has a cross-fall of 0.3m.

The site is occupied by a single storey dwelling, carport and metal shed. Vehicular access is provided to the site via an existing driveway to a carport from Augusta Street.

The locality surrounding the subject site contains a mixture of low density residential dwellings. Architectural styles are predominantly double storey with pitched roofing and brick and/or rendered façades. Some flat roofed, modern style examples exist along the street, some with basements.





Figure 7: Front of 39 Augusta Street.



Figure 8: Boundary between No. 41 and No. 39 Augusta Street





Figure 9: Boundary between No. 39 Augusta Street and 71 Wallis Avenue.



Figure 10: Property opposite No. 39 Augusta St





Figure 11: Augusta streetscape



Figure 12: Example of residential character at No. 41 and 43 Augusta Street.





Figure 13: Example of a modern dwelling at No. 37 Augusta Street

## **Background**

**20 August 2021** The subject application was lodged.

30 August 2021 The application was notified as per Council's Community Participation

Plan, with the final date for public submissions being 13 September 2021.

No submissions were submitted during this period.

**7 September 2021** A deferral letter was sent to the applicant raising the following issues:

- Floor space ratio (FSR);
- Passive surveillance;
- Canopy trees;
- Front fence;
- Pool height above ground;
- BASIX stamps on plans;
- Clarify of comments in SEE.

**21 September 2021** The applicant provided additional information to address the issues raised in the letter.

**30 September 2021** A 2<sup>nd</sup> deferral letter was sent to the applicant raising the following issues:

• Floor space ratio (FSR);

**6 October 2021** A site visit was undertaken by Council officers.

8 October 2021 The applicant provided additional information to address the issues raised

in the 2<sup>nd</sup> letter.

# Referrals – Internal and External



## **Development Engineer Comments**

Council's Development Engineer provided the following advice:

"I have referred to the development application referenced above and reviewed the stormwater drainage concept plan prepared by S.Y.HARB Engineering drawing no. 01238-1 – 01238-7 dated 17.07.2021. The subject site has a natural fall to the rear, but OSD/pump out drainage system has enabled the applicant to submit a compliant design. The provision of water sensitive urban design is not required as the site is less than 2000m2. The site discharges to the street kerb and gutter by means of a gravity pipe via the boundary pit. Roof runoff charges into above ground rainwater tank in accordance with BASIX requirements via downpipes. Overflow from the tank drains into boundary pit by gravity means via overflow pipe. Pervious areas drain into the OSD/pump out system by gravity means via grated surface pits. Proposed basement drains into pump out pit by gravity means via subsoil drainage and grated trench drain. Rising main from the pump out connects to the boundary pit. Emergency overflow from OSD/pump out system discharges into backup absorption trench by gravity means via overflow pipe. From an engineering perspective, concept plan is feasible and there are no objections to its approval subject to the following conditions."

Accordingly, Council's Developer Engineer offered no objections to the proposal subject to the imposition of conditions. Further, a condition will be imposed that includes the proposed flood report.

## Section 4.15 Assessment – EP&A Act 1979

The following is an assessment of the application with regard to Section 4.15 (1) of the *Environmental Planning and Assessment Act 1979.* 

### (1) Matters for consideration – general

In determining an application, a consent authority is to take into consideration such of the following matters as are of relevance to the development the subject of the development application:

- (a) the provision of:
- (i) any environmental planning instrument,

### Strathfield Local Environmental Plan

The development site is subject to the Strathfield Local Environmental Plan 2012

### Part 2 – Permitted or Prohibited Development

### Clause 2.1 – Land Use Zones

The subject site is zoned R2-Low Density Residential and the proposal is a permissible form of development with Council's consent.

### Part 4 – Principal Development Standards

Applicable SLEP 2012 Clause	Development	Development	Compliance/
	Standards	Proposal	Comment
4.3 Height of Buildings	Max 9.5m	7.8m	Compliant



4.4 Floor Space Ratio	Max 0.6:1	0.6:1	Compliant
	(381.96 m <sup>2</sup> )	(381.6 m2)	

The amended proposed development removed an alcove wall area off bedroom 4 and disestablished the pump/filter room from an enclosed room to an unenclosed area to present a fully compliant floor space ratio (FSR). Further the area for the stairs and lift has only been included once on the ground floor to achieve a FSR below the maximum allowance.

It is noted that whilst the void spaces are not counted towards gross floor area and FSR it does contribute to the bulk and scale of the built form. However, these voids are considered an acceptable component given that it provides additional amenity and solar access to the southfacing entry and west/south-west facing formal living room. A condition will be imposed to ensure these voids remains voids in perpetuity.

The general massing, scale and presentation of the development are considered appropriate and proportionate to the land size. The overall aesthetic and bulk are considered compatible and consistent within the streetscape and thus, the overall design is an acceptable outcome.

### Part 5 - Miscellaneous Provisions

### Flood Planning

The subject site has been identified as being at or below the flood planning level. The application has been reviewed by Council's Engineer who has advised that subject to suitable conditions, the development is considered compatible with the flood hazard of the land, will not result in significant adverse effects on flood behaviour or environment and is not likely to result in unsustainable social and economic loss. The proposed development is considered to satisfy the objectives of this clause.

### Part 6 - Additional Local Provisions

#### Acid Sulfate Soils

The subject site is identified as having Class 5 Acid Sulfate Soils but is not located within 500m of a Class 1, 2 3 or 4 soils. Therefore, Development Consent under the provisions of this section is not required and as such an Acid Sulfate Soils Management Plan is not required.

#### **Earthworks**

The proposal involves excavation works for the provision of a basement, driveway ramps and ancillary works. The extent of excavation has been limited to the footprint of the ground floor above and access to and from the basement. The depth of excavation has been kept to minimum requirements to comply with Council's DCP controls and all ancillary works have been limited to what is required to provide access to and from the basement. The proposed works are unlikely to disrupt or effect existing drainage patterns or soil stability in the locality or effect the future use or development of the land. It is unlikely to effect the existing and likely amenity of adjoining properties and there is no potential for adverse impacts on any waterways, drinking water catchment or environmentally sensitive areas. The proposed excavation works are considered to satisfactorily address the objectives of this clause.

### **Essential Services**

Clause 6.4 of the SLEP 2012 requires consideration to be given to the adequacy of essential services available to the subject site. The subject site is located within a well serviced area and features existing water and electricity connection and access to Council's stormwater drainage



system. As such, the subject site is considered to be adequately serviced for the purposes of the proposed development

It is considered that the proposed development satisfies the aims, objectives and development standards, where relevant, of the Strathfield LEP 2012.

# STATE ENVIRONMENTAL PLANNING POLICY (BUILDING SUSTAINABILITY INDEX: BASIX) 2004

A BASIX Certificate has been issued for the proposed development and the commitments required by the BASIX Certificate have been satisfied.

### STATE ENVIRONMENTAL PLANNING POLICY NO. 55 - REMEDIATION OF LAND (SEPP 55)

SEPP 55 applies to the land and pursuant to Section 4.15 is a relevant consideration.

A review of the available history for the site gives no indication that the land associated with this development is contaminated. There were no historic uses that would trigger further site investigations.

The objectives outlined within SEPP 55 are considered to be satisfied.

# STATE ENVIRONMENTAL PLANNING POLICY (VEGETATION IN NON-RURAL AREAS) 2017

State Environmental Planning Policy (Vegetation in Non-Rural Areas) 2017 replaces the repealed provisions of clause 5.9 of SLEP 2012 relating to the preservation of trees and vegetation.

The intent of this SEPP is consistent with the objectives of the repealed Standard where the primary aims/objectives are related to the protection of the biodiversity values of trees and other vegetation on the site.

There are ten (10) trees on and adjacent the subject site that are relevant to this proposed development application. These include one (1) *Lophostemon confertus* (Brushbox) street tree at the front of subject site; two (2) *Syzygium paniculatum* (Scrub Plumb Cherry) located on the neighbouring property (41 Augusta Street); and one (1) *Archontopheoni x cunninghamiana* (Bangalow Palm) located in the rear yard of the subject site, all to be retained and protected.

Further, there is one (1) *Jacaranda mimosifolia* (Jacaranda) located in the rear yard of the subject site; two (2) *Archontopheoni x cunninghamiana* (Bangalow Palm) located in the side and rear yard of the subject site; one (1) *Arecastrum romanzoffianum* (syn. Syagrus romanzoffianum) (Cocos Palm) located in the rear yard of the subject site; one (1) *Acer negundo* (Box Elder) located in the rear yard of the subject site; and one (1) *Tibouchina granulosa* (Tibouchina) located in the side yard of the subject site, all to be removed.

No objections were raised with regard to the removal of six (6) trees on the site. Relevant consent conditions will be imposed with regard to the supported tree removal and retention and protection of site trees and any trees on neighbouring premises and in the road reserve.

The aims and objectives outlined within the SEPP are considered to be satisfied.

(ii) any draft environmental planning instrument that is or has been placed on public exhibition and details of which have been notified to the consent authority, and



There are no draft planning instruments that are applicable to this site.

# (iii) any development control plan,

The proposed development is subject to the provisions of the Strathfield Consolidated Development Control Plan 2005. The following comments are made with respect to the proposal satisfying the objectives and controls contained within the DCP.

Applicable DCP Controls	DCP Controls	Development	Compliance/
		Proposal	Comment
	Building Envelor	pe	
Floor Space Ratio:			
Heights:			
Floor to ceiling heights:	3.0m	2.9m	Compliant
Height to underside of eaves:	7.2m	6.9m	Compliant
Parapet height:	0.8m	0.8m	Compliant
Overall height for flat roof			
dwelling:	7.8m	7.8m	Compliant
Basement height above NGL:	1.0m	0.8m	Compliant
Number of Storeys/Levels:	2	2	Compliant
Setbacks:			
Front:	9m	9m	Compliant
Side (east):	1.2m (min)	1.71m	Compliant
Side (west):	1.2m (min)	1.75m	Compliant
Combined Side Setback:	3.4m (20%)	3.46m	Compliant
Rear:	6m ` ´	6.9m	Compliant
	Landscaping		
Landscaping/Deepsoil	Min 41.5%	42.3%	Compliant
Provisions:	264.2m <sup>2</sup>	269.1m <sup>2</sup>	
Front landscaped area	Min 50%	52%	Compliant
	Fencing		
Height (overall/piers):	1.5m (maximum)	1.5m	Compliant
Solid Component:	0.7m	0.7m	Compliant
	Solar Access		
POS or habitable windows	3hrs to habitable	Min. 3hrs provided	Compliant
	windows and to		
	50% of POS		
\	ehicle Access and F	Parking	
Driveway width at Boundary:	3m	3m	Compliant
Vehicular Crossing:	1	1	Compliant
Driveway setback – side:	0.5m	2.3m	Compliant
No. of Parking Spaces:	2	2	Compliant
Basement:			
Basement protrusion:	Less than 1.0m	0.8m	Compliant
Basement ramp/driveway	3.5m	4.6m	No – see
Internal height:	2.2m	2.9m	notes below
			Compliant
Ancillary Development			
SWIMMING POOL			
Side/Rear Setback	1.0m	1.4m	Compliant

# **Building Envelope**



The proposed development satisfies the objectives and controls within the development control plan relevant to:

- Building scale, height and floor space ratio
- Rhythm of built elements in the streetscape,
- · Fenestration and external materials, and
- Street edge

### Passive surveillance

Amended plans achieve passive surveillance of the street with glazing on the western side of the front façade that extends to the height of the building and occurs next to a living area and the main circulation point between the levels of the dwelling.

## Void Spaces

The void spaces included in the first floor of the design are considered reasonable and acceptable. These voids relate to the stairwell, foyer and the dining room (refer to Figure 14). The void above the formal dining room provides additional solar access and amenity for the dining room and first floor living room and circulation space. It is noted that the external walls of the void spaces above the dining room and foyer are recessed and articulated in a manner that minimises the bulk and presentation of these voids.

To ensure that the void space above the formal dining room remains a void an ongoing condition will be included in the consent.

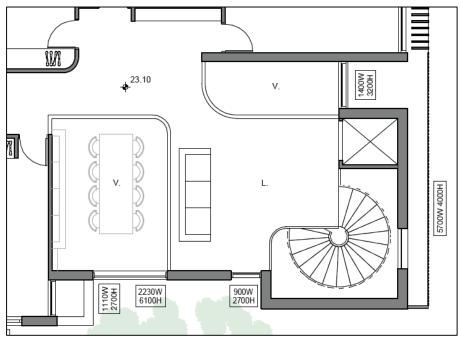


Figure 14: Void spaces above to the stairwell, foyer and dining room.

### Landscaping and Open Space

The proposed development satisfies the relevant objectives and controls of the SCDCP 2005. The development is considered to enhance the existing streetscape, adequate areas for deep soil planting have been provided and can accommodate large canopy trees and where possible trees have been retained and protected. The proposed landscaping treatments in the front setback are



considered consistent with the garden setting and low density character of the streetscape and will deliver a positive contribution and complimentary aesthetic to the immediate locality.

The amended scheme features three (3) canopy trees, two (2) in the front and one (1) at the rear. These are of a species that will reach at least 10m.

### **Fencing**

The proposed front and side fencing satisfies the relevant objectives and controls within SCDCP 2005. The design and materiality of the proposed fencing are considered sympathetic to the existing and desired character of the locality and is compatible to the height and style of adjoining fences.

### **Solar Access**

Given the south-north orientation of the site, solar access to windows of habitable rooms and to at least 50% of the private open space is achieved or maintained for a minimum period of 3 hours between 9.00am-3:00pm at the winter solstice. Solar access is also achieved or maintained to the private open space of the adjoining premises. The proposal is considered to generally satisfy the relevant objectives and controls of the SCDCP 2005.

## **Privacy**

The proposed development satisfies the relevant objectives and controls of the SCDCP 2005, in that adequate privacy is maintained between adjoining properties and any potential overlooking is minimised. Windows are offset from adjoining dwellings where required, they are screened, obscured or off low active use rooms so as not to negatively impact on adjoining properties. Balconies are either screened, setback or of limited size so as to not impact on the amenity or privacy of the adjoining dwellings whilst providing good amenity to the occupant of the dwelling.

The pool area has a slight elevation of 0.5m above natural ground and steps down to 0.3m (towards the eastern boundary). The inclusion of screen planting in combination with the 1.75m setback from the western boundary will assist in minimising potential privacy impacts associated with the pool area.

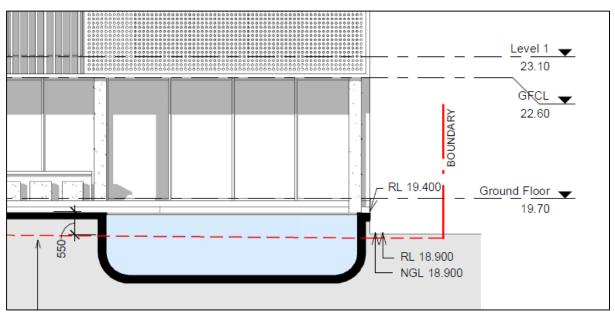


Figure 15: Pool height above ground



### Vehicular access, Parking and Basements

The proposed development satisfies the relevant objectives and controls of the SCDCP 2005 in that it provides the minimum number of required parking spaces and adequate vehicular access provisions. The basement has been kept to less than 1m above natural ground level, does not extend beyond the ground floor above, has been designed so that vehicles can enter and exit in a forward direction and maintains a minimum internal height of 2.9m.

The proposed basement ramp width features a variable width of 3.1 to 4.6m. This ramp fails to comply with Clause 8.2.3.6 of SCDCP 2005 which requires a maximum ramp width of 3.5m. In order to comply with this control, a design change condition will be imposed to reduce the width of the ramp. The reduced width ensures a minimal amount of ground disturbance is necessitated for creating the ramp and ensures a more discrete presentation of the basement access can be achieved.



Figure 16: Measurements of the proposed basement ramp.

### Cut and fill

The proposed development is considered to satisfy the relevant objectives and controls of the SCDCP 2005, in that the need for cut and fill has been kept to a minimum and existing ground levels have been maintained where appropriate to reduced site disturbance. Existing trees and shrubs have been retained where possible and ground water tables are maintained and impact on overland flow and drainage is minimised.

### Water and Soil Management

The proposed development satisfies the relevant objectives and controls of the SCDCP 2005 and complies with Council's Stormwater Management Code. A soil erosion plan has been submitted with the application to prevent or minimise soil disturbances during construction.

## Access, Safety and Security

The proposed development satisfies the relevant objectives and controls of the SCDCP 2005. Separate pedestrian and vehicle access provisions are provided, passive surveillance of the public street has been provided providing safety and perception of safety in the street.

### **ANCILLARY STRUCTURES**



## Swimming Pools, Spas & Associated Enclosures

The proposed development satisfies the relevant objectives and controls with SCDCP 2005. Despite the slight protrusion of the pool coping and pool surrounds above natural ground, there is adequate distance from all adjoining boundaries to allow for screen planting to minimise overlooking from the pool area. The pool pump equipment has been located in a sound proof enclosure and the pool coping has been designed to suit the existing ground level of the site. The swimming pool fence/enclosure will comply with the NSW Swimming Pools Act 1992 and relevant standards.

### PART H – Waste Management (SCDCP 2005)

In accordance with Part H of Strathfield CDCP 2005, a waste management plan was submitted with the application. The plan details measure for waste during demolition and construction, and the on-going waste generated by the development during its use. It is considered that this plan adequately address Part H and considered satisfactory.

# (iv) Any matters prescribed by the regulations, that apply to the land to which the development application relates,

The requirements of Australian Standard *AS2601–1991: The Demolition of Structures* is relevant to the determination of a development application for the demolition of a building.

The proposed development does involve the demolition of a building. Should this application be approved, appropriate conditions of consent may be imposed to ensure compliance with the requirements of the above standard.

# (b) the likely impacts of that development, including environmental impacts on both the natural and built environments, and social and economic impacts in the locality,

The proposed development is of a scale and character that is in keeping with other developments being constructed in the locality. Accordingly, the proposal is not considered to have a significant impact on the natural and built environment or any negative social or economic impacts on the locality.

### (c) the suitability of the site for the development,

It is considered that the proposed development is of a scale and design that is suitable for the site having regard to its size and shape, its topography, vegetation and relationship to adjoining developments.

# (d) any submissions made in accordance with this Act or the regulations,

In accordance with the provisions of Councils Community Participation Plan, the application was placed on neighbour notification for a period of fourteen (14) days where adjoining property owners were notified in writing of the proposal and invited to comment. No submissions were received during this time.

### (e) the public interest.

The proposed development is of a scale and character that does not conflict with the public interest.

### **Local Infrastructure Contributions**



Section 7.13 of the EP&A Act 1979 relates to the collection of monetary contributions from applicants for use in developing key local infrastructure. This section prescribes in part as follows:

A consent authority may impose a condition under section 7.11 or 7.12 only if it is of a kind allowed by, and is determined in accordance with, a contributions plan (subject to any direction of the Minister under this Division).

### STRATHFIELD INDIRECT SECTION 7.12 CONTRIBUTIONS PLAN

Section 7.12 Contributions are applicable to the proposed development in accordance with the Strathfield Indirect Development Contributions Plan as follows:

Based on the Cost of Works of \$1,379,663.00 and in accordance with Council's s7.12 Indirect Contributions Plan, a contribution of 1% of the cost of works is applicable. In this regard, the contribution is as follows;

Local Amenity Improvement Levy

\$13,796.63

#### Conclusion

The application has been assessed having regard to the Heads of Consideration under Section 4.15 (1) of the *Environmental Planning and Assessment Act 1979*, the provisions of the SLEP 2012 and SCDCP 2005.

Following detailed assessment it is considered that Development Application No. 2021/212 should be approved subject to conditions.

Signed:

L Fanayan Planner Date: 12 October 2021

Date: 13 October 2021

- I confirm that I have determined the abovementioned development application with the delegations assigned to my position;
- I have reviewed the details of this development application and I also certify that Section 7.11/7.12 Contributions are applicable to this development and have been levied accordingly;

Report and recommendations have been peer reviewed and concurred with.

Signed:

Miguel Rivera Senior Planner



The following conditions of consent are imposed for the following reasons:

- (a) To ensure compliance with the terms of the relevant Environmental Planning Instrument and/or Building Code of Australia and/or Council's codes, policies and specifications.
- (b) To protect the environment.
- (c) To ensure that there is no unacceptable impact on the amenity of the area, or to private and public property.
- (d) It is in the public interest.

### **DEVELOPMENT DETAILS**

## (1) Approved Plans & Documentation

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

Description	Reference No.	Date	Revision	Prepared by
Site Plan	21117 Sheet 1	21 September 2021	F	H.A. Design
Basement Plan	21117 Sheet 3	21 September 2021	F	H.A. Design
Ground Floor Plan	21117 Sheet 4	21 September 2021	F	H.A. Design
Level 1 Plan	21117 Sheet 5	21 September 2021	F	H.A. Design
Roof Plan	21117 Sheet 6	21 September 2021	F	H.A. Design
North and South Elevations	21117 Sheet 7	21 September 2021	F	H.A. Design
East and West Elevations	21117 Sheet 8	21 September 2021	F	H.A. Design
Longitudinal Section (1)	21117 Sheet 9	21 September 2021	F	H.A. Design
Demolition, Erosion & Sediment Control Plan	21117 Sheet 10	21 September 2021	F	H.A. Design



Schedule of Colour/Finishes	21117 Sheet 21	21 September 2021	F	H.A. Design
Landscape Plan	21117 Sheet 22	21 September 2021	F	H.A. Design
Front Fence Elevation	21117 Sheet 23	21 September 2021	F	H.A. Design
Stormwater Plans	01238-1 to 01238-7	17 July 2021	00	S.Y. Harb Engineering
Waste Management Plan	21117_210625 _wmp	22 July 2021	-	H.A. Design

### SEPRARATE APPROVALS REQUIRED UNDER OTHER LEGISLATION

# (2) Section 138 Roads Act 1993 and Section 68 Local Government Act 1993

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

Separate approval is required under Section 138 of the <u>Roads Act 1993</u> and/or Section 68 of the <u>Local Government Act 1993</u> for any of the following activities carried out in, on or over a public road (including the footpath) listed below.

An application is required to be lodged and approved prior to the commencement of any of the following works or activities;

- (a) If any excavation is to be supported by the use of below ground (cable) anchors that are constructed under Council's roadways/footways.
- (b) Swinging or hoisting goods over any part of a public road by means of a lift, crane or the like;
- (c) Establishing a "works zone";
- (d) Placing or storing materials or equipment;
- (e) Placing or storing waste containers or skip bins;
- (f) Stormwater & ancillary to public infrastructure on private land
- (g) Erecting a structure or carrying out work



These separate activity approvals (a)-(g) must be obtained and evidence of the approval provided to the Certifying Authority prior to the issue of the Construction Certificate.

- (h) Pumping water from the site into the public road;
- (i) Constructing a vehicular crossing or footpath;
- (j) Digging up or disturbing the surface of a public road (e.g. Opening the road for the purpose of connections to utility providers);
- (k) Stormwater & ancillary works in the road reserve; and
- (I) Pumping concrete from a public road;

These separate activity approvals must be obtained and evidence of the approval provided to the Certifying Authority prior to the activities commencing.

The relevant Application Forms for these activities can be downloaded from Council's website <a href="www.strathfield.nsw.gov.au">www.strathfield.nsw.gov.au</a>. For further information, please contact Council's Customer Service Centre on (02) 9748 9999.

# (3) Vehicular Crossing - Minor Development

Constructing a vehicular crossing and/or footpath requires a separate approval under Section 138 of the Roads Act 1993 prior to the commencement of those works.

To apply for approval, complete the *Works Permit Application Form* which can be downloaded from Strathfield Council's Website at <a href="www.strathfield.nsw.gov.au">www.strathfield.nsw.gov.au</a>. Lodge the application form, together with the associated fees at Council's Customer Service Centre, during business hours. Refer to Civic & Urban Services Section in Council's adopted *Fees and Charges* for the administrative and inspection charges associated with *Works Permit* applications.

An approval for a new or modified vehicular crossing will contain the approved access and/or alignment levels which will be required to construct the crossing and/or footpath. Once approved, all work shall be carried out in accordance with Council's specifications applicable at the time, prior to the issue of an Occupation Certificate.

# REQUIREMENTS OF CONCURRENCE, INTEGRATED & OTHER GOVERNMENT AUTHORITIES

# (4) Sydney Water - Tap in ™

The approved plans must be submitted to a Sydney Water Tap in<sup>™</sup> to determine whether the development application will affect Sydney Water's sewer and water mains, stormwater drains and/or easements, and if further requirements need to be met. The approved plans will be appropriately endorsed. For details please refer to 'Plumbing, building and developing' section of Sydney Water's web site at <a href="www.sydneywater.com.au">www.sydneywater.com.au</a> then see 'Building', or telephone 13000 TAP IN (1300 082 746). The Certifying Authority must ensure that a Tap in<sup>™</sup> agent has appropriately stamped the plans prior to the issue of the Construction Certificate.



### PRIOR TO THE ISSUE OF A CONSTRUCTION CERTIFICATE

## (5) Fees to be Paid

The fees listed in the table below must be paid in accordance with the conditions of this consent and Council's adopted Fees and Charges applicable at the time of payment (available at <a href="https://www.strathfield.nsw.gov.au">www.strathfield.nsw.gov.au</a>).

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

Please contact council prior to the payment of s7.11 or s7.12 Contributions to determine whether the amounts have been indexed from that indicated below in this consent and the form of payment that will be accepted by Council.

A summary of the fees to be paid are listed below:

Fee Type	Fee		
GENERAL FEES			
Long Service Levy (to Long Service Corporation)	\$ 4,828.00		
Or, provide evidence of Payment direct to the Long Service Corporation. See <a href="https://longservice.force.com/bci/s/levy-calculator">https://longservice.force.com/bci/s/levy-calculator</a>			
Security Damage Deposit	\$ 15,000.00		
Tree Bond	\$ 10,150.00		
Administration Fee for Damage Deposit	\$ 130.00		
Administration Fee for Tree Bond	\$ 130.00		
DEVELOPMENT CONTRIBUTIONS			
Indirect (Section 7.12) Contributions	\$ 13,796.63		

### **General Fees**

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

# **Development Contributions**

The Section 7.11 contribution (s94) is imposed to ensure that the development makes adequate



provision for the demand it generates for public amenities and public services within the area.

A Section 7.12 contribution has been levied on the subject development pursuant to the Strathfield Section 94A Indirect Development Contributions Plan.

### Indexation

The above contributions will be adjusted at the time of payment to reflect changes in the cost of delivering public amenities and public services, in accordance with the indices provided by the relevant Development Contributions Plan.

# **Timing of Payment**

The contribution must be paid and receipted by Council prior to the release of the Construction Certificate.

### **Further Information**

A copy of the *current Development Contributions Plans* may be inspected at Council's Customer Service Centre at 65 Homebush Road, Strathfield or on Council's website www.strathfield.nsw.gov.au.

## (6) Required Design Changes

The following changes are required to be made and shown on the Construction Certificate plans:

Basement ramp width	The basement ramp width for vehicular access must be reduced to no greater than 3.5 metres, at any point along the ramp, to comply with the maximum allowance under Clause 8.2.3.6 of the SCDCP 2005.
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### (7) Damage Deposit – Minor Works

In order to insure against damage to Council property the following is required:

- (a) Pay Council, before the issue of the Construction Certificate, a damage security deposit for the cost of making good any damage caused to any Council property as a result of the development: \$ 15,000.00.
- (b) Pay Council, before the issue of the Construction Certificate, a non-refundable administration fee to enable assessment of any damage and repairs where required: \$ 130.00.
- (c) Submit to Council, before the commencement of work, a photographic record of the condition of the Council nature strip, footpath and driveway crossing, or any area likely to be affected by the proposal.

At the completion of work Council will inspect the public works, and the damage deposit will be refunded in full upon completion of work where no damage occurs. Otherwise the amount will be either forfeited or partly refunded according to the amount of damage.



### (8) Tree Bond

A tree bond of \$10,150.00 (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.

A request for refund of the Tree Bond must be made in writing.

Tree Bonds may be forfeited if a tree is dead, made dangerous or has been terminally damaged, or will be held until tree/s have fully recovered from the construction damage or were replacement/planted trees have become fully established and are over 6 metres in height.

### (9) Site Management Plan

### **Minor Development**

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

# (10) **BASIX Commitments**

The approved BASIX Certificate shall be submitted to the Accredited Certifier with the application for a Construction Certificate.

All measures and commitments as detailed in the BASIX Certificate No. 1225758S must be implemented on the plans lodged with the application for the Construction Certificate.

## (11) Erosion & Sedimentation Control

Erosion and sediment controls must be provided to ensure:

- (a) Compliance with the approved Erosion & Sediment Control Plan
- (b) Removal or disturbance of vegetation and top soil is confined to within 3m of the approved building area (no trees to be removed without approval)
- (c) All clean water run-off is diverted around cleared or exposed areas
- (d) Silt fences, stabilised entry/exit points or other devices are installed to prevent sediment from entering drainage systems or waterways
- (e) All erosion and sediment controls are fully maintained for the duration of demolition, excavation and/or development works
- (f) Controls are put into place to prevent tracking of sediment by vehicles onto adjoining roadway



- (g) All disturbed areas are rendered erosion-resistant by turfing, mulching, paving or similar
- (h) Compliance with <u>Managing Urban Stormwater Soils and Construction (Blue Book)</u> produced by Landcom 2004.

These measures are to be implemented prior to the commencement of work (including demolition and excavation) and must remain until works are completed and all exposed surfaces are landscaped/sealed.

# (12) Stormwater System

The submitted stormwater plan has been assessed as a concept plan only. Final detailed plans of the drainage system in accordance with Council stormwater management code and AS/NZS 3500.3: 2015 (as amended), prepared by a professional engineer specialising in hydraulic engineering, shall be submitted for approval with the Construction Certificate.

### (13) On Site Detention

The submitted stormwater plan has been assessed as a concept plan only. Final detailed plans of the drainage system, prepared by a professional engineer specialising in hydraulic engineering, shall be submitted for approval with the Construction Certificate.

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

- (a) peak flow rates from the site are to be restricted to a permissible site discharge (PSD) equivalent to the discharge when assuming the site contained a single dwelling, garage, lawn and garden,
- (b) at Annual Recurrence Intervals of 2 years, 10 years and 100 years.

The OSD facility shall be designed to meet all legislated safety requirements and childproof safety fencing around the facility must be provided where the OSD facility is open or above ground when the design peak storage depth is greater than 300mm. A durable metal plate or similar sign is to be placed at the OSD facility and must bear the words:

# "BEWARE: This is an on-site detention basin/tank for rainwater which could overflow during heavy storms."

Full details shall accompany the application for the Construction Certificate.

### (14) Compliance with Flood Study

The development shall be designed to conform to the recommendations and conclusions of the submitted flood study prepared by C.K. Engineering Services ref no. 211474 dated July 2021.

This shall include, but not be limited to, any recommendations for the following:

- (a) Minimum floor levels
- (b) Site regrading
- (c) Overland flow path construction



### (d) Protection of the basement from inundation of surface waters

Evidence from professional engineer that specialises in hydraulic engineering that all design requirements have been adhered to shall be submitted with the Construction Certificate application.

## (15) Pump-Out System Design for Stormwater Disposal

The design of the pump-out system for storm water disposal will be permitted for drainage of basement areas only, and must be designed in accordance with the following criteria:

- (a) The pump system shall consist of two pumps, connected in parallel, with each pump being capable of emptying the holding tank at the rate equal to the rate of inflow for the one-hour duration storm. The holding tank shall be capable of holding four hour's runoff from a one-hour duration storm of the 1 in 100 year storm;
- (b) The pump system shall be regularly maintained and serviced, every six (6) months; and
- (c) Any drainage disposal to the street gutter from a pump system must have a stilling sump provided at the property line, connected to the street gutter by a suitable gravity line.

Details and certification of compliance from a professional engineer specialising in civil engineering shall be provided for approval with the Construction Certificate application.

## (16) Stormwater Drainage Plan Details

Stormwater drainage plans including pipe sizes, type, grade, length, invert levels, dimensions and types of drainage pits prepared by a professional engineering specialising in hydraulic engineering shall be submitted with the Construction Certificate application.

These plans shall be prepared in accordance with the Australian Institute of Engineers Australian Rainfall and Runoff (1987) and Council's Stormwater Management Code.

### (17) Compliance with Swimming Pool Act 1992

The alterations and additions to the dwelling house and/or the construction of the new dwelling house subject of this consent must not generate any non-compliances with the Swimming Pools Act 1992, Swimming Pool Regulation 2018 and the Building Code of Australia. Details of compliance to be illustrated on the plans lodged with the application for the Construction Certificate.

### (18) Swimming Pools – Use and Maintenance

The following apply to the construction, use and maintenance of swimming pools and spas:

- (a) no ground level may be raised or filled except where shown specifically on the approved plans;
- (b) all pool/spa waste water is to be discharged to the sewer according to the requirements of Sydney Water;
- (c) the swimming pool must not be used for commercial or professional purposes;



- (d) drain paved areas to the landscaped areas or a suitable lawful drainage system; and
- (e) arrange any external pool/spa lighting to minimise glare nuisance to adjoining owners.

# (19) Off Street Parking – Compliance with AS2890

All driveways, access ramps, vehicular crossings and car parking spaces shall be designed and constructed in accordance with the current version of Australian Standards, AS 2890.1 (for car parking facilities), AS 2890.6 (parking for people with disabilities) and AS 2890.2 (for commercial vehicle facilities).

# (20) Landscape Plans

All landscape works shall be carried out in accordance with the approved landscape plans. The landscaping shall be maintained in accordance with the approved plans in perpetuity.

### (21) Compliance with Submitted Arborist Report

The recommendations outlined in the Arborist's Report titled Arboricultural Implication Assessment and Tree Protection Specification - 39 Augusta Street, Strathfield, NSW prepared by Horticultural Resources Consulting Group dated 11 August 2021 must be implemented throughout the relevant stages of construction. Details of tree protection measures to be implemented must be detailed and lodged with the Construction Certificate application for approval and shall be in accordance with Section 4 - Australian Standard AS 4970-2009: Protection of trees on development sites.

The tree/s to be protected are listed in the table below.

Tree No.	Tree Species	Location of Tree	Tree Protection Zone (metres)
1	Lophostemon confertus (Brushbox)	Located in the road reserve in front of 39 Augusta Street	5
2	Syzygium paniculatum (Scrub Plumb Cherry)	Located on neighbouring property at No. 41 Augusta Street	4.2
3	Syzygium paniculatum (Scrub Plumb Cherry)	Located on neighbouring property at No. 41 Augusta Street	4.4
7	Archontopheoni x cunninghamiana (Bangalow Palm)	Located in the rear yard (north- east corner)	3

### **General Tree Protection Measures**

- (a) All trees to be retained shall be protected and maintained during demolition, excavation and construction of the site.
- (b) The tree protection measures must be in undertaken in accordance AS4970 -2009 Protection of trees on development sites.



- (c) Details of the tree protection measures to be implemented must be provided with the application for a Construction Certificate by a suitably qualified Arborist (AQF Level 5 or above in Arboriculture).
- (d) The Arborist must be present on-site during the stages of construction when works are being undertaken that could impact on the tree canopy or root zone within the tree protection zone to implement the tree protection measures as required.
- (e) Unless otherwise specified in AS 4970-2009, a protective fence consisting of 1.8 metres high, fully supported chainmesh fence shall be erected around the base of the tree. The distance of the fence from the base of each tree is to be in accordance with the TPZ listed in the table above. A layer of organic mulch 100 millimetres thick shall be placed over the protected area and no soil or fill should be placed within the protection area.
- (f) No services shall be installed within the TPZ of the tree unless approved by Council. This fence shall be kept in place during demolition, construction and also have a sign displaying 'Tree Protection Zone' attached to the fence and must also include the name and contact details of the Project Arborist.

## **Specific Street Tree Protection Measures**

(g) A sound protection barrier anchored firmly into the ground 1.8m in height x 2 metres clear of the base of the tree at any one point and that the fence is to extend up to the back of the kerb and to the edge of the footpath.

### Excavation works near tree to be retained

- (h) Excavations around the trees to be retained on site or the adjoining properties shall be supervised by the Project Arborist to ensure that the root system will not adversely be affected.
- (i) Where the Tree Protection Zone (TPZ) of trees on site or adjoining sites become compromised by any excavation works, the Project arborist shall be consulted to establish the position of any major roots and determine the necessary measures to protect these roots. The recommendations of the Arborist shall be submitted to Council prior to any further demolition or construction works taking place.
- (j) Tree Protection Zone around the trees to be retained are not to have soil level changes or services installed in this area. Any structures proposed to be built in this area of the trees are to utilise pier and beam or cantilevered slab construction.
  - Details satisfying this condition shall be shown on the Construction Certificate plans.

### (22) Tree Removal & Replacement

## Tree removal

Permission is granted for the removal of the following trees:

Tree No.	Tree species	Number of trees	Location
4	Arecastrum romanzoffianum (syn. Syagrus romanzoffianum) (Cocos Palm)	1	Located in the eastern side boundary
5	Acer negundo (Box Elder)	1	Located in the rear yard
6	Jacaranda mimosifolia (Jacaranda)	1	Located in the rear yard



8	Archontopheoni x cunninghamiana (Bangalow Palm)	1	Located in the rear yard
9	Archontopheoni x cunninghamiana (Bangalow Palm)	1	Located in the rear yard
10	Tibouchina granulosa (Tibouchina)	1	Located in the western side boundary

## **General Tree Removal Requirements**

All tree removal shall be carried out by a certified Tree Surgeon/Arborist to ensure that removal is undertaken in a safe manner and complies with the AS 4373-2007 - Pruning of Amenity Trees and Amenity Tree Industry Code of Practice (Safework NSW, August 1998).

## PRIOR TO THE COMMENCEMENT OF WORK (INCLUDING DEMOLITION & EXCAVATON)

## (23) **Demolition & Asbestos**

The demolition work shall comply with the provisions of Australian Standard AS2601:2001 – Demolition of Structures, NSW Work Health & Safety Act 2011 and the NSW Work Health & Safety Regulation 2011. The work plans required by AS2601:2001 shall be accompanied by a written statement by a suitably qualified person that the proposals contained in the work plan comply with the safety requirements of the Standard. The work plans and the safety statement shall be submitted to the PCA prior to the commencement of works.

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

All demolition work including the removal of asbestos, shall be undertaken in accordance with the Demolition Code of Practice (NSW Work Cover July 2015)

**Note**: Copies of the Act, Regulation and Code of Practice can be downloaded free of charge from the SafeWork NSW website: <a href="www.SafeWork.nsw.gov.au">www.SafeWork.nsw.gov.au</a>.

## (24) Demolition Notification Requirements

The following notification requirements apply to this consent:

- (a) The developer /builder must notify adjoining residents five (5) working days prior to demolition. Such notification is to be a clearly written note giving the date demolition will commence, contact details of the developer/builder, licensed asbestos demolisher and the appropriate regulatory authority. Notification is to be placed in the letterbox of every premises (including every residential flat or unit, if any) either side and immediately at the rear of the demolition site.
- (b) Five (5) working days prior to demolition, the developer/builder is to provide written notification to Council advising of the demolition date, details of the SafeWork licensed asbestos demolisher and the list of residents advised of the demolition.



(c) On demolition sites where buildings to be demolished contain asbestos, a standard commercially manufactured sign containing the words "DANGER ASBESTOS REMOVAL IN PROGRESS" measuring not less than 400mm x 300mm is to be erected in a prominent visible position (from street frontage) on the site. The sign is to be erected prior to demolition work commencing and is to remain in place until such time as all asbestos material has been removed from the site to an approved waste facility.

### (25) **Demolition Work Involving Asbestos Removal**

Work involving bonded asbestos removal work (of an area of more than 10 square metres) or friable asbestos removal work must be undertaken by a person who carries on a business of such removal work in accordance with a licence under clause 458 of the Work Health and Safety Regulation 2011.

## (26) Dial Before You Dig

The applicant shall contact "Dial Before You Dig on 1100" to obtain a Service Diagram prior to the issuing of the Construction Certificate. The sequence number obtained from "Dial Before You Dig" shall be forwarded to Council's Engineers for their records.

#### **DURING CONSTRUCTION**

### (27) Site Sign – Soil & Erosion Control Measures

Prior to the commencement of works (including demolition and excavation), a durable site sign, issued by Council in conjunction with this consent, must be erected in a prominent location on site. The site sign warns of the penalties which apply to pollution, storing materials on road or footpath and breaches of the conditions relating to erosion and sediment controls. The sign must remain in a prominent location on site up until the completion of all site and building works.

### (28) Hours of Construction for Demolition and Building Work

Any work activity or activity associated with the development consent that requires the use of any tools (including hand tools) or any power operated plant and machinery that creates noise on or adjacent to the site shall not be performed, or permitted to be performed, except between the hours of 7.00 am to 5.00 pm, Monday to Friday and 8:00am to 1:00pm on Saturdays. No work or ancillary activity is permitted on Sundays, or Public Holidays.

Where the development involves the use of jack hammers/rock breakers and the like, or other heavy machinery, such equipment may only be used between the hours of 7:00am to 5:00pm Monday to Friday only.

**Note**: A penalty infringement notice may be issued for any offence.

## (29) Ground Levels and Retaining Walls

The ground levels of the site shall not be excavated, raised or filled, or retaining walls constructed on the allotment boundary, except where indicated on approved plans or approved by Council.



### (30) Obstruction of Road or Footpath

The use of the road or footpath for the storage of any building materials, waste materials, temporary toilets, waste or skip bins, or any other matter is not permitted unless separately approved by Council under Section 138 of the <u>Roads Act 1993</u> and/or under Section 68 of the <u>Local Government Act 1993</u>. Penalty infringement Notices may be issued for any offences and severe penalties apply.

## (31) Swimming Pools – Filling with Water

The pool/spa shall not filled until the safety fences have been completed in accordance with the approved plans and specifications and inspected by the PCA.

### (32) Tree Removal on Private Land

The trees identified as 'to be removed/pruned' on the approved plans or by conditions of this consent shall be removed in accordance with AS4373 -2007 and the Amenity Tree Industry Code of Practice (SafeWork NSW, August 1998).

### (33) Excavation Works Near Tree to be Retained

Excavation around the tree/s to be retained on site or the adjoining properties shall be supervised by the Project Arborist to ensure that the root system will not be adversely affected.

Where the Tree Protection Zone of trees on site or adjoining sites become compromised by any excavation works, the Project Arborist shall be consulted to establish the position of any major roots and determine the necessary measures to protect these roots. The recommendations of the Arborist shall be submitted to Council prior to any further demolition or construction works taking place.

### PRIOR TO THE ISSUE OF THE OCCUPATION CERTIFICATE

# (34) BASIX Certificate

All energy efficiency measures as detailed in the approved BASIX Certificate in the plans approved with the Development Consent, must be implemented before issue of any Occupation Certificate.

### (35) Completion of Landscape Works

The approved landscape works have identified that the side setback area between the dwelling and boundary be nominated as landscaped area to ensure compliance with the minimum landscape area requirements. In this regard, this area shall be maintained as landscaped area and can only be used for growing plants, grasses and trees and cannot include any building, structure or hard paving (including rainwater tanks, air-conditioning units of ground mounted hot water systems).

# (36) Minor Development

Internal driveways and parking spaces are to be adequately paved with concrete or bitumen, or interlocking pavers to provide a dust-free surface.



## (37) Restriction to User and Positive Covenant for On-Site Detention Facility

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, charged lines, water sensitive urban design, surface flow path, finished pavement and ground levels etc.).

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 88E and or 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.

## (38) Maintenance Schedule – On-site Stormwater Management

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

## (39) Stormwater Certification of the Constructed Drainage Works (Minor)

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.

### (40) Stormwater Drainage Works – Works As Executed

Prior to the issue of the Occupation Certificate, stormwater drainage works are to be certified by a professional engineer specialising in hydraulic engineering, with Works-As-Executed drawings supplied to Council detailing:

- (a) Compliance with conditions of development consent relating to stormwater;
- (b) The structural adequacy of the On-Site Detention system (OSD);
- (c) That the works have been constructed in accordance with the approved design and will provide the detention storage volume and attenuation in accordance with the submitted calculations;
- (d) Pipe invert levels and surface levels to Australian Height Datum;
- (e) Contours indicating the direction in which water will flow over land should the capacity of the pit be exceeded in a storm event exceeding design limits.

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



### OPERATIONAL CONDITIONS (ON-GOING)

## (41) Maintenance of Landscaping

All trees and plants forming part of the landscaping must be maintained. Maintenance includes watering, weeding, removal of rubbish from tree bases, fertilizing, pest and disease control, replacement of dead or dying plants and any other operations required to maintain healthy trees, plants and turfed areas.

# (42) Swimming Pools – Resuscitation Notice

An expired air resuscitation warning notice complying with the <u>Swimming Pools Act 1992</u> must be affixed in a prominent position adjacent to the pool.

# (43) Private Swimming Pools & Spas – Pump Noise

The swimming pool/spa pump and associated equipment must be located so that the noise emitted does not exceed 5dB(A) above the background level. If this cannot be achieved, a ventilated and sound-proofed enclosure must enclose the pump to achieve the required noise levels.

Swimming pool is to be installed with a timer that limits the recirculation and filtration systems operation such that it does not emit noise that can be heard within a habitable room in any other residential premises (regardless of whether any door or window to that room is open):

- (a) before 8 am or after 8 pm on any Sunday or public holiday, or
- (b) before 7 am or after 8 pm on any other day.

### (44) Void Space (First Floor)

The first floor void spaces above the dining room, foyer and stairwell must be retained for so long as the dwelling house is utilised.

### (45) Greywater System

In order to conserve and re-use water, Council encourages all developments for new dwellings to incorporate a greywater reuse system. The system can incorporate a greywater diversion device or a domestic greywater treatment system. Any system installed is to ensure that is complies with the Plumbing Code of Australia, maintained at all times and does not result in any adverse amenity impacts on the subject premises and surrounding properties.

# OPERATIONAL REQUIREMENTS UNDER THE ENVIRONMENTAL PLANNING & ASSESSMENT ACT 1979

### (46) Requirement for a Construction Certificate

The erection of a building must not commence until a Construction Certificate has been issued.



### (47) Appointment of a PCA

The erection of a building must not commence until the applicant has:

- (a) appointed a PCA for the building work; and
- (b) if relevant, advised the PCA that the work will be undertaken as an Owner -Builder.
  - If the work is not going to be undertaken by an Owner Builder, the applicant must:
- (c) appoint a Principal Contractor to undertake the building work. If residential building work (within the meaning of the <u>Home Building Act 1989</u>) is to be undertaken, the Principal Contractor must be a holder of a contractor licence; and
- (d) notify the PCA of the details of any such appointment; and
- (e) notify the Principal Contractor of any critical stage inspections or other inspections that are required to be carried out in respect of the building work.

### (48) Notification of Critical Stage Inspections

No later than two days before the building work commences, the PCA must notify:

- (a) the consent authority and the Council (if not the consent authority) of his or her appointment; and
- (b) the applicant of the critical stage inspections and other inspections that are to be carried out with respect to the building work.

### (49) Critical Stage Inspections

The last critical stage inspection must be undertaken by the PCA. The critical stage inspections required to be carried out vary according to Building Class under the Building Code of Australia and are listed in Clause 162A of the Environmental Planning and Assessment Regulation 2000.

## (50) Notice to be Given Prior to Critical Stage Inspections

The principal contractor for a building site, or the owner-builder, must notify the PCA at least 48 hours before each required inspection needs to be carried out.

## (51) Occupation Certificate

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

### PRESCRIBED CONDITIONS

## (52) Clause 97A - BASIX Commitments

This Clause requires the fulfilment of all BASIX Commitments as detailed in the BASIX Certificate to which the development relates.



### (53) Clause 98 – Building Code of Australia & Home Building Act 1989

Requires all building work to be carried out in accordance with the Building Code of Australia. In the case of residential building work to which the <a href="Home Building Act 1989">Home Building Act 1989</a> relates, there is a requirement for a contract of insurance to be in force before any work commences.

## (54) Clause 98A – Erection of Signs

Requires the erection of signs on site and outlines the details which are to be included on the sign. The sign must be displayed in a prominent position on site and include the name and contact details of the PCA and the Principal Contractor.

### (55) Clause 98B – Home Building Act 1989

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

### **ADVISORY NOTES**

### 1. Review of Determination

Section 8.2 of the Environmental Planning and Assessment Act confers on an applicant who is dissatisfied with the determination of the application the right to lodge an application with Council for a review of such determination. Any such review must however be completed within 6 months from its determination. Should a review be contemplated sufficient time should be allowed for Council to undertake public notification and other processes involved in the review of the determination.

Note: review provisions do not apply to Complying Development, Designated Development, State Significant Development, Integrated Development or any application determined by the Sydney East Planning Panel or the Land & Environment Court.

### 2. Appeal Rights

Division 8.3 (Reviews and appeals) Part 8 of the Environmental Planning and Assessment Act 1979 confers on an applicant who is dissatisfied with the determination of the application a right of appeal to the Land and Environment Court of New South Wales.

### 3. Lapsing of Consent

This consent will lapse unless the development is physically commenced within 5 years from the Date of Operation of this consent, in accordance with Section 4.53 of the Environmental Planning and Assessment Act 1979 as amended.

### 4. Access to NSW Legislations (Acts, Regulations and Planning Instruments)

NSW legislation can be accessed free of charge at <a href="www.legislation.nsw.gov.au">www.legislation.nsw.gov.au</a>

### 5. Long Service Levy

The Long Service Corporation administers a scheme which provides a portable long service



benefit for eligible workers in the building and construction industry in NSW. All benefits and requirements are determined by the Building and Construction Industry Long Service Payments Act 1986. More information about the scheme and the levy amount you are required to pay to satisfy a condition of your consent can be found at <a href="http://www.longservice.nsw.gov.au">http://www.longservice.nsw.gov.au</a>.

The required Long Service Levy payment can be direct to the Long Service Corporation via their web site <a href="https://online.longservice.nsw.gov.au/bci/levy">https://online.longservice.nsw.gov.au/bci/levy</a>. Payments can only be processed on-line for the full levy owing and where the value of work is between \$25,000 and \$6,000,000. Payments will be accepted for amounts up to \$21,000, using either MasterCard or Visa.

# 6. Disability Discrimination Act

This application has been assessed in accordance with the <a href="Environmental Planning and Assessment Act 1979">Environmental Planning and Assessment Act 1979</a>. No guarantee is given that the proposal complies with the <a href="Disability Discrimination Act 1992">Discrimination Act 1992</a>. The applicant is responsible to ensure compliance with this and other anti-discrimination legislation. The <a href="Disability Discrimination Act 1992">Discrimination Act 1992</a> covers disabilities not catered for in the minimum standards called up in the Building Code of Australia which refers to AS1428.1-Design for Access and Mobility.

# 7. Stormwater & Ancillary Works – Applications under Section 138 Roads Act and/or Section 68 Local Government Act 1993

To apply for approval under Section 138 of the Roads Act 1993:

- (a) Complete the Works Permit Application Form which can be downloaded from Strathfield Council's Website at <a href="https://www.strathfield.nsw.gov.au">www.strathfield.nsw.gov.au</a>.
- (b) In the Application Form, quote the Development Consent No. (eg. 2021/212) and reference this condition number (e.g. Condition 23)
- (c) Lodge the application form, together with the associated fees at Council's Customer Service Centre, during business hours. Refer to Council's adopted Fees and Charges for the administrative and inspection charges associated with Works Permit applications.

An approval for a new or modified vehicular crossing will contain the approved access and/or alignment levels which will be required to construct the crossing and/or footpath. Once approved, all work shall be carried out by a private contractor in accordance with Council's specifications prior to the issue of an Occupation Certificate.

The developer must meet all costs of the extension, relocation or reconstruction of any part of Council's drainage system (including design drawings and easements) required to carry out the approved development.

### 8. Site Safety Fencing

Site fencing must be erected in accordance with SafeWork Guidelines, to exclude public access to the site throughout the demolition and/or construction work, except in the case of alterations to an occupied dwelling. The fencing must be erected before the commencement of any work and maintained throughout any demolition and construction work.

A demolition licence and/or a high risk work license may be required from SafeWork NSW (see <a href="https://www.SafeWork.nsw.gov.au">www.SafeWork.nsw.gov.au</a>).



### 9. Register your Swimming Pool

All swimming pools in NSW are required to be registered. Fines apply for pools that are not registered. To register please visit: <a href="https://www.swimmingpoolregister.nsw.gov.au">www.swimmingpoolregister.nsw.gov.au</a>

### 10. Noise

Council will generally enforce noise related conditions in accordance with the *Noise Guide for Local Government* (<a href="http://www.environment.nsw.gov.au/noise/nglg.htm">http://www.environment.nsw.gov.au/noise/nglg.htm</a>) and the *Industrial Noise Guidelines* (<a href="http://www.environment.nsw.gov.au/noise/industrial.htm">http://www.environment.nsw.gov.au/noise/industrial.htm</a>) publish by the Department of Environment and Conservation. Other state government authorities also regulate the <a href="https://environment.nsw.gov.au/noise/industrial.htm">Protection of the Environment Operations Act 1997</a>.

Useful links relating to Noise:

- (a) Community Justice Centres—free mediation service provided by the NSW Government (www.cjc.nsw.gov.au).
- (b) Department of Environment and Conservation NSW, Noise Policy Section web page (<a href="https://www.environment.nsw.gov.au/noise">www.environment.nsw.gov.au/noise</a>).
- (c) New South Wales Government Legislation home page for access to all NSW legislation, including the *Protection of the Environment Operations Act 1997* and the Protection of the Environment Noise Control Regulation 2000 (<a href="www.legislation.nsw.gov.au">www.legislation.nsw.gov.au</a>).
- (d) Australian Acoustical Society—professional society of noise-related professionals (www.acoustics.asn.au /index.php).
- (e) Association of Australian Acoustical Consultants—professional society of noise related professionals (www.aaac.org.au).
- (f) Department of Gaming and Racing (www.dgr.nsw.gov.au).

## 11. Electricity Supply

This development may need a connection to the Ausgrid network which may require the network to be extended or its capacity augmented. You are advised to contact Ausgrid on 13 13 65 or www.ausgrid.com.au (Business and Commercial Services) for further details and information on lodging your application to connect to the network.

### 12. Australia Post - Letter Box Size and Location

The size and location of letterboxes servicing the development are to comply with the requirements and standard of Australia Post (see attached link: <a href="https://auspost.com.au/content/dam/auspost\_corp/media/documents/Appendix-02.pdf">https://auspost.com.au/content/dam/auspost\_corp/media/documents/Appendix-02.pdf</a>)