

IDAP REPORT

Property:	53 Chalmers Road Strathfield
	Lot: 2 DP: 625445
	DA2021.141
Proposal:	Demolition of existing building, construction of a two
	(2) storey dwelling house with basement garage and
	storage, in-ground swimming pool and associated
	landscaping works.
Applicant:	Chateau Constructions
Owner:	AB&MLYHong
Date of lodgement:	10 June 2021
Notification period:	18 June 2021 to 2 July 2021
Submissions received:	One
Assessment officer:	J W Brown
Estimated cost of works:	\$1,990,000.00
Zoning:	R2-Low Density Residential - SLEP 2012
Heritage:	No
Flood affected:	No
RECOMMENDATION OF OFFICER:	APPROVAL





EXECUTIVE SUMMARY

Proposal

Development consent is being sought for the demolition of existing building, construction of a two (2) storey dwelling house with basement garage and storage, in-ground swimming pool and associated landscaping works.

Site and Locality

The site is identified as 53 Chalmers Road Strathfield and has a legal description of Lot: 2 DP: 625445. The site is a regular shaped parcel of land and is located on the western side of Chalmers Road.

The site has a width of 15m, a depth of 57m and an overall site area of 845.5m².

The locality surrounding the subject site contains a mixture of single dwelling houses of varying architectural styles.

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 18 June 2021 to 2 July 2021, where one submission was received raising the following concerns:

- Street tree,
- Basement, and
- Traffic design.

Issues

Setbacks

Conclusion

Having regards to the heads of consideration under Section 4.15 of the *Environmental Planning & Assessment Act 1979*, Development Application 2021/141 is recommended for approval subject to suitable conditions of consent.



REPORT IN FULL

Proposal

Council has received an application for the demolition of existing building, construction of a two (2) storey dwelling house with basement garage and storage, in-ground swimming pool and associated landscaping works. More specifically, the proposal includes;

Basement level:

- Three (3) car spaces
- Garden and Ancillary Store
- Car turntable

Ground floor level:

- Lounge room
- Guest room/Study
- Entry hall
- Powder room
- Laundry
- Living room
- Kitchen and Scullery with pantry
- Meals (dining) room

First floor level:

- 2 bedrooms
- 1 bedroom with ensuite
- Master bedroom with walk in wardrobe and ensuite
- Bathroom
- Walk in linen closet

External works:

- Porch
- Alfresco
- Swimming pool
- Service court

The Site and Locality

The subject site is legally described as Lot: 2 DP: 625445 and commonly known as 53 Chalmers Road Strathfield. It is located off the west side of Chalmers Road between Birnam Grove and Victoria Street.

The site is rectangular in shape and has a frontage of 14.775m to the east, a rear boundary of 14.775m to the west, a side boundary length of 57.085m to the north, and a side boundary length of 57.385m to the south and an overall area of 845.5m².

The site slopes from the north side boundary to the southern side boundary.

The site is occupied by a brick dwelling house with an attached pergola. Vehicular access is provided to the site via an existing driveway from the street to an existing carport located behind the building line.



The current streetscape is characterised by a range of one (1) to two (2) storey dwelling houses with a range of architectural styles. The surrounding area is characterised by low density residential, Chalmers Road School is located 140m north of the development. Strathfield Park is 200m south of the proposed development on the eastern side of Chalmers Road.



Figure 2: Closer aerial image of the site (Nearmaps 6/8/21)



Figure 3: Front façade of existing dwelling





Figure 3: Rear backyard facing west



Figure 4: Rear backyard facing towards existing dwelling



Due to NSW government Health Order following the COVID-19 outbreak in greater Sydney, Council officers were unable to attend the site and subsequently requested a thorough suite of site photos to be provided by the applicant. The application has been assessed utilising photographic evidence provided by the applicant, Council's geographic information systems data and other available information relating to the existing site conditions.

Background

10 June 2021	The subject development application
	(DA2021/141) was lodged with Council
18 June 2021	The application was publicly exhibited until 2
	July 2021. One submission was received
	during the notification period, raising the
	following concerns:
	Street tree,
	Basement, and
	Traffic design.

Referrals - Internal and External

Traffic Manager Comments

The application was referred to Council's Traffic Manager who offered no objection subject to the conditions of consent.

Development Engineers Comments

The application was referred to Council's Development Engineer who offered no objection subject to the conditions of consent.

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	9.5m	9m	YES
4.4 Floor Space Ratio	0.55:1 (465m ²)	0.36:1 (303.2m ²)	YES

Part 5 - Miscellaneous Provisions

There are no provisions under this part which have been triggered by the proposal.

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 significant excavation works for the provision of a basement, driveway ramps and ancillary works. 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 SEPP55 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.

The proposed development does not result in the removal or loss of any trees or vegetation subject to the provision of this SEPP.

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

STATE ENVIRONMENTAL PLANNING POLICY (INFRASTRUCTURE) 2007

(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 Proposal	Compliance/ Comment
Building Envelope			
Heights:			
Floor to ceiling heights:	3.0m	3.0m	YES
Height to underside of eaves:	7.2m	6.3m	YES
Basement height above NGL:	1.0m	0.4m	YES
Number of Storeys/Levels:	2	2	YES
Setbacks:			
Front:	9m	10.1m	YES
Side: North	1.2m (min)	1.4m	YES
Side:	1.2m (min)	1.62m	YES
Combined Side Setback:	2.955m (20%)	3.022m	YES
Rear:	6m	27.7m	YES
Landscaping			



Landscaping/Deepsoil Provisions:	45% (380.5m ²)	53.7% (453.7m²)	YES
Color Access			
Solar Access	T =	Г	1
POS or habitable windows	3hrs to habitable	Achieved	YES
	windows and to		
	50% of POS		
Vehicle Access and Parking			
Driveway width at Boundary:	3m	5m	NO Condition
Vehicular Crossing:	1	1	YES
Driveway setback – side:	0.5m	1.6m	YES
No. of Parking Spaces:	2	3	YES
Basement:			
Basement protrusion:	Less than 1.0m	0.4m	YES
Basement ramp/driveway	3.5m	3.5m	YES
Internal height:	2.2m	2.27m	YES
Ancillary Development			
RETAINING WALLS			
Maximum height:	1.2m	770mm	YES
SWIMMING POOL			
Side/Rear Setback	1.0m	>1m	YES

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

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.

Solar Access

Given the orientation of the site, the southern neighbouring property will be impacted the most by overshadowing. The development has provided a significant side setback greater than the northern side setback to help alleviate the shadowing impacts of the proposal. Overall the development 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.

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 except for the area below the service court and the porch but still meets the minimum setbacks to the boundary. These minor protrusions of the basement are acceptable. The basement has been designed so that vehicles can enter and exit in a forward direction and maintains a minimum internal height of 2.2m. The driveway at the boundary will be condition to maximum width of 3m to meet the requirements of the SCDCP 2005. The tool, garden and ancillary stores will also be conditioned to have a maximum of 2.2m ceiling height to reduce the likelihood of these areas becoming habitable rooms.

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

Retaining Walls

The proposed development satisfies the relevant objectives and controls within SCDCP 2005 and have been kept to a maximum height of 1.2 metres. All retaining walls greater than 600mm are required to be designed by a suitably qualified engineer. The proposed wall abutting the southern boundary located near the service court will be conditioned to be removed and a better location with more sunlight for the clothesline should be considered. The proposed wall has been given no dimensions on its height and the continuation of the fence and screen planting would be more appropriate.

Swimming Pools, Spas & Associated Enclosures



The proposed development satisfies the relevant objectives and controls with SCDCP 2005. The pool has been adequately setback from all adjoining boundaries, allowing for screen planting if required. 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 swimming pools act 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. One submission was received raising the following concerns:

1. Protection of Street Trees

Comment: A neighbouring property raised a concern for the protection of the street trees due to the re-location of the driveway crossing. The arborist report provided by the applicant was clear in stating that all trees should be retained and protected. Further conditions will be placed into the development consent to protect the street trees including the one in front of 55 Chalmers Road, as it is in close proximity to the new driveway crossing.



2. Traffic Island Location

Comment: The same neighbouring property was concerned with what will happen with the traffic island located directly adjacent to the property. The application was referred to Council's Traffic Manager who assessed the proposal and has taken into consideration the traffic island.

Council's Traffic Manager advised that there was no need to move the island. While it will require the occupants of the proposal to have all future access being restricted to left-in and left-out, this was considered an acceptable outcome.

3. **Basement Car Parking**

Comment: A concern was raised regarding the basement size and the effect it may have on the water table. The basement is a reasonable size for the large lot it will be built into. It is mostly within the building footprint and meets the minimum side setback requirements. The basement is a reasonable distance from trees and other dwelling houses as well as the conditions of the consent will help to protect trees and other dwellings from adverse effects due to the construction of the basement. The geotechnical investigation provided by the applicant explained that there should not be any adverse impacts to the water table.

(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 \$1,990,000 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

\$19,900

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. DA2021/141 should be approved subject to conditions of consent.

Signed	ned: Date: 2/09/ J W Brown Planner	2021
	I confirm that I have determined the abovementioned developme delegations assigned to my position;	nt application with the
	I have reviewed the details of this development application a Section 7.11/7.12 Contributions are applicable to this development deviced accordingly;	_
Report	ort and recommendations have been peer reviewed and concurred	with.
Signed	ned: Date: 6/09/ Patrick Santos Planner	2021



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	Revisio n	Prepared by
Demolition Plan	DA 01	7 May 2021		Chateau Architects + Builders
Site/Landscaping Plan	DA 02	7 May 2021		Chateau Architects + Builders
Floor Plans/ Window & Door Schedule	DA 03	7 May 2021		Chateau Architects + Builders
Elevations / Sections	DA 04	7 May 2021		Chateau Architects + Builders
Roof Plan / GFA / Driveway / Streetscape	DA 05	7 May 2021		Chateau Architects + Builders
Site Management Plan / Site Analysis Plan	DA 06	7 May 2021		Chateau Architects + Builders
Compliance / BASIX / Notes / Calcs	DA 07	7 May 2021		Chateau Architects + Builders
Landscape Plan	LS_01	31 May 2021		Chateau Architects + Builders



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General Notes	C00.01	28 May 2021	В	Engineering Studio
Sediment & Erosions Control Plan	C01.01	28 May 2021	В	Engineering Studio
Sediment & Erosion Control Details	C01.02	28 May 2021	В	Engineering Studio
Stormwater Drainage Plan	C02.01	28 May 2021	В	Engineering Studio
Stormwater Details Sheet 1	C02.02	28 May 2021	В	Engineering Studio
Basement Drainage Plan	C03.01	28 May 2021	В	Engineering Studio
Basement Drainage Details	C03.02	28 May 2021	В	Engineering Studio
Selection Schedule – External Building Items		31 May 2021		
Geotechnical Investigation	6355-G1	4 February 2021		AssetGeoEnviro
Waste Management Plan		31 May 2021		Chateau Architects + Builders
Arboricultural Impact Assessment Report	210602-53 Chalmers-AIA	2 June 2021	С	Urban Arbor

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 Roads Act 1993 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 www.strathfield.nsw.gov.au. 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 www.strathfield.nsw.gov.au. 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[™] 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 www.sydneywater.com.au then see 'Building', or telephone 13000 TAP IN (1300 082 746). The Certifying Authority must ensure that a Tap in[™] 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 www.strathfield.nsw.gov.au).

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)	\$6,965.00
Or, provide evidence of Payment direct to the Long Service Corporation.	
See https://portal.longservice.nsw.gov.au/bci/levy/	
Security Damage Deposit	\$15,000.00



Tree Bond	\$20,300.00
Administration Fee for Damage Deposit	\$130.00
Administration Fee for Tree Bond	\$130.00

DEVELOPMENT CONTRIBUTIONS	
Strathfield Section 94A Indirect Development Contributions Plan 2017	\$19,900

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) Tree Bond

A tree bond of \$20,300.00 and an administration fee of \$130.00 (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.

(7) **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. 1205485S must be implemented on the plans lodged with the application for the Construction Certificate.

(8) 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.



(9) 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.

(10) 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.

(11) 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.

(12) 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.

(13) Structural Details

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

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



(14) 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.

(15) 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).

(16) Tree Removal/Pruning Prohibited

This consent does not approve the removal or pruning (branches or roots) of any trees on the subject property, Council's public footway, public reserves or on neighbouring properties.

(17) Tree Protection and Retention

All trees within the Arboricultural Impact Assessment Report prepared by Bryce Claassens Urban Arbor Pty Ltd on 2 June 2021 shall be retained and protected:

Details of the trees to be retained must be included on the Construction Certificate plans.

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.

(18) 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.
- (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
- (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.



(19) Required Design Changes

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

Driveway width	The vehicular access driveway width at the boundary must be reduced from the proposed 5 metres to 3 metres to achieve a maximum allowed width of 3m. Any front fence, retaining wall or gate opening adjustments required as a result of this reduction must be illustrated on the plans lodged with the application for the Construction Certificate.
Basement Store Height	The tools, garden and ancillary stores have no more than a 2.2m ceiling height
Service Court Wall	The service court wall abutting the southern boundary must be removed and replaced by continuing the landscaped screen planting of the Lilly Pilly (Syzygium Resilience).

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

(20) **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 <u>Demolition Code of Practice</u> (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: www.SafeWork.nsw.gov.au.

(21) 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.

(22) 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.

(23) Utility Arrangements

Arrangements are to be made with utility authorities in respect to the services supplied by those authorities to the development. The cost associated with the provision or adjustment of services within the road and footway areas is to be at the applicants expense.

DURING CONSTRUCTION

(24) 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.

(25) 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.



(26) Cost of Work to be Borne by the Applicant

The applicant shall bear the cost of all works associated with the construction of the development that occurs on Council property. Care must be taken to protect Council's roads, including the made footway, kerbs, etc., and, where plant and vehicles enter the site, the footway shall be protected against damage by deep-sectioned timber members laid crosswise, held together by hoop iron straps and chamfered at their ends. This construction shall be maintained in a state of good repair and condition throughout the course of construction.

(27) 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.

(28) 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.

(29) Waste Management Facility

All materials removed from the site as a result of demolition, site clearing, site preparation and, or excavation shall be disposed of at a suitable Waste Management Facility. No vegetation, article, building material, waste or the like shall be ignited or burnt.

Copies of all receipts for the disposal, or processing of all such materials shall be submitted to the PCA and Council, where Council is not the Principal Certifying Authority.

(30) 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

(31) **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.



(32) BASIX Compliance Certificate

A Compliance Certificate must be provided to the PCA regarding the implementation of all energy efficiency measures as detailed in the approved BASIX Certificate before any Occupation Certificate is issued.

(33) 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.

(34) 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.

(35) Vehicular Crossing - Minor Development

The vehicular crossing and/or footpath works shall be constructed by a private contractor at the expense of the applicant, in accordance with the Works Permit Approval issued by Council's Civic & Urban Services and in accordance with Council's Driveway Specifications.

Any existing vehicular crossing and/or laybacks which are redundant must be removed. The kerb and gutter, any other footpath and turf areas shall be restored at the expense of the applicant and in accordance with Council's Driveway Specifications.

The work must be completed before the issue of an Occupation Certificate.

(36) 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) 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;
- (c) Pipe invert levels and surface levels to Australian Height Datum;
- (d) 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.



(37) 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.

(38) 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.

(39) 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.

(40) Entering & Exiting of Vehicles

All vehicles shall enter and exit the premises in a forward direction.

OPERATIONAL REQUIREMENTS UNDER THE ENVIRONMENTAL PLANNING & ASSESSMENT ACT 1979

(41) Requirement for a Construction Certificate

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

(42) 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 Home Building Act 1989) 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.

(43) 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.

(44) Notice of Commencement

The applicant must give at least two days notice to the Council and the PCA of their intention to commence the erection of a building.

(45) 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 <u>Environmental Planning and Assessment Regulation 2000</u>.

(46) 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.

(47) 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

(48) Clause 97A – BASIX Commitments

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

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

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



(50) 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>.

(51) Clause 98F – Site Excavation

Excavation of the site is to extend only to that area required for building works depicted upon the approved plans. All excess excavated material shall be removed from the site. All excavations and backfilling associated with the erection or demolition of a building must be executed safely and in accordance with appropriate professional standards. All excavations associated with the erection or demolition or building must be properly guarded and protected to prevent them from being dangerous to life or property. If the soil conditions require it, retaining walls associated with the erection or demolition of a building or other approved methods or preventing movement of the soil shall be provided and adequate provision shall be made for drainage.

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 www.legislation.nsw.gov.au

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 http://www.longservice.nsw.gov.au.

The required Long Service Levy payment can be direct to the Long Service Corporation via their web site https://online.longservice.nsw.gov.au/bci/levy. 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. 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 www.strathfield.nsw.gov.au.
- (b) In the Application Form, quote the Development Consent No. (eg. Year/DA 2021/141) 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.

7. 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 www.SafeWork.nsw.gov.au).



8. 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.