

IDAP REPORT

Property: 17 Firth Avenue STRATHFIELD

DA 2020/155

Demolition of an existing structures and construction

Proposal: of a two storey dwelling with basement level and an in

ground swimming pool

Applicant: Urban Link Pty Ltd

Owner: Kareem Family Trust

Date of lodgement: 1 September 2020

Notification period: 10/09/2020 – 24/09/2020

Submissions received: One (1)

Assessment officer: J Gillies

Estimated cost of works: \$2,143,367.00

Zoning: R2-Low Density Residential - SLEP 2012

Heritage: No Flood affected: No

No

Is a Clause 4.6 Variation Proposed:

RECOMMENDATION OF OFFICER: Approval



Figure: Aerial image of the subject site (outlined in yellow)



EXECUTIVE SUMMARY

Proposal

Development consent is being sought for the demolition of existing structures and construction of a two storey dwelling house with basement level and in ground swimming pool at 17 Firth Avenue, Strathfield.

Site and Locality

The site is identified as 17 Firth Avenue, Strathfield and has a legal description of Lot: 96 DP: 8778. The site is a regular shaped parcel of land and is located on the western side of Firth Street, approximately 80m from Ada Avenue.

The site has a width of 20.115m, a depth of 63.875m and an overall site area of 1,284m².

The locality surrounding the subject site contains a mixture of one and two storey residential dwellings of varying design, tree lined streets, turf verges with pedestrian footpaths and local road carriageways.

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 10 September 2020, where one (1) submission was received raising the following concern:

 Inadequate off-street parking is provided, creating congested local roadways due to kerbside parking.

Issues

- Privacy,
- Unnecessarily large basement size.

Conclusion

Having regards to the heads of consideration under Section 4.15 of the Environmental Planning & Assessment Act 1979, Development Application 2020/155 is recommended for approval subject to suitable conditions of consent.



REPORT IN FULL

Proposal

Council has received an application for the demolition of existing structures and construction of a two storey dwelling house with basement level and in ground swimming pool at 17 Firth Avenue, Strathfield. More specifically, the proposal includes;

Basement level:

- 2 Parking spaces and associated manoeuvring areas,
- A stairwell, and
- Storage comprising approximately 75m².

Ground floor level:

- An office.
- Guest bedroom with WIR.
- Lounge Room,
- Library,
- · Family and Living Room,
- Dining Room,
- Kitchen, bottler and laundry,
- Stairwell to the first floor.

First floor level:

- 3 bedrooms with WIR and ensuites,
- 2 standard bedrooms,
- A bathroom,
- 2 voids,
- Central living room.

External works:

- Alfresco area with dining, lounge and BBQ areas over a deck,
- In ground swimming pool,
- Out house with lounge and bathroom.
- Landscaping within the front, side and rear setbacks.

The Site and Locality

The subject site is legally described as Lot: 96 DP: 8778 and commonly known as 17 Firth Avenue Strathfield. The site is a regular shaped parcel of land and is located on the western side of Firth Street, approximately 80m from Ada Avenue.

The site has a width of 20.115m, a depth of 63.875m and an overall site area of 1,284m².

The site slopes from east to west. The site has been levelled through the centre in the location of the existing dwelling and then falls away at the rear behind the existing pool.

The site is occupied by an existing single storey dwelling with car port and an attached garage on the northern side of the property accessed via Firth Avenue.

The backyard is mostly turf with some low lying trees along the perimeter and timber picket side and rear fencing. A deck is attached to the rear of the dwelling and an in ground swimming pool is connected to the deck.



The existing building façade, front setback landscaping, driveway and front fence are relatively typical of Firth Avenue and the surrounding streetscapes. The scale of the existing building at the site is typical of single storey older generation buildings along Firth Avenue, with modern homes generally being two storeys.

Dwellings along Firth Street mostly feature facebrick or concrete render finishes and pitched roofs. There is one flat roof exception to the north of the subject site along Firth Street.



Figure 2 – The existing dwelling at 17 Firth Avenue





Figure 3 – The adjoining property to the south at 19 Firth Avenue



Figure 4 – The adjoining property to the north at 15 Firth Avenue





Figure 5 – The rear yard of 17 Firth Avenue



Figure 5 – The existing pool and dwelling at 17 Firth Avenue and adjoining property at 19 Firth Avenue



Background

1 September 2020

The subject Application was lodged and publicly notified from 10 September 2020 – 24 September 2020, with one submission received during this period. The submission was raised by a resident at No. 20 South Street, located to the north west of the subject site, raising concern in relation to on-street parking along narrow local roads.

24 September 2020 A site inspection was undertaken by the Assessment Planner, A Stop the Clock letter (STC) was also issued on this day, raising the following matters to be addressed in revised or additional material:

- The basement incorporates excessive amounts of storage and the overall size must be reduced to minimise the impact of earthworks associated with the development.
- Additional detail on privacy and overlooking was requested and the Applicant was provided with an opportunity to revise the window schedule should any privacy issues be highlighted in the preparation of additional information.
- Additional detail on overshadowing was requested, primarily to clarify the overshadowing impacts on the property to the south at 19 Firth Street.

16 October 2020

A response to Council's STC letter was submitted by the Applicant which included the following:

- A written response to the reduced basement size request which outlines the basement height is not suitable for habitable purposes. However, justification for the overall size and footprint of storage is not justified.
- Additional detail in plan form of privacy and overlooking related impacts.
- Additional detail in plan form on overshadowing.

Referrals – Internal and External

Stormwater Engineering Comments

I have referred to the development application referenced above and reviewed the stormwater drainage concept plan prepared by United Consulting Engineers rev A drawing no. 20MB8422/D01 - 20Mb8422/D03 sheet 1-3 of 3 dated 13.08.2020. 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 gravity via the boundary pit. Roof runoff on the northern boundary drains into below ground rainwater tank in accordance with BASIX requirements by gravity means via downpipes. Overflow from the rainwater tank and all other roof runoffs drain into below ground OSD/pump out tank by gravity means via overflow pipe and downpipes. Proposed basement drains into the pump well by gravity means via subsoil drainage and grated trench drain. Rising main from the pump well connects to the below ground OSD/pump out tank. Emergency overflow from the OSD/pump out tank drains into backup absorption trench by gravity means via overflow pipe. From an engineering



perspective, the concept plan is feasible and there are no objections to its approval subject to standard 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	9.0m	Complies
4.4 Floor Space Ratio	0.5:1 (642m²)	0.5:1 (640)	Complies

The proposed dwelling house incorporates a compliant FSR above ground, with 640m² of GFA and an FSR of 0.5:1.

The basement size exceeds what is necessary with regard to storage for a dwelling house and typically storage over 20m² would be included as GFA for the purpose of FSR calculations. However, the floor to ceiling height within the basement is 2.2m and therefore restricts the use of this space as habitable.

Notwithstanding, the overall size of the basement is to be reduced to address the need to minimise earthworks at the site in accordance with Part 6 of the LEP and this will be a condition of consent.

Part 5 - Miscellaneous Provisions

Heritage Conservation

The subject site is not listed as a heritage item or located within a heritage conservation area. The site does not adjoin nor is in close proximity to a heritage item and as such, the provisions of this clause are not applicable.



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 ramp and ancillary works.

The extent of excavation required for the basement has been identified as excessive in area with 75m² of storage space, far beyond what is typically required for a dwelling house. Clause 5 of Part 6.2 requires the consent authority to consider the following matters before granting development consent:

- (a) the likely disruption of, or any detrimental effect on, drainage patterns and soil stability in the locality of the development,
- (b) the effect of the development on the likely future use or redevelopment of the land.
- (c) the quality of the fill or the soil to be excavated, or both,
- (d) the effect of the development on the existing and likely amenity of adjoining properties,
- (e) the source of any fill material and the destination of any excavated material,
- (f) the likelihood of disturbing relics,
- (g) the proximity to, and potential for adverse impacts on, any waterway, drinking water catchment or environmentally sensitive area,
- (h) any appropriate measures proposed to avoid, minimise or mitigate the impacts of the development.

The proposed basement footprint has not been designed to avoid or minimise impacts of the development, with extensive excavation required to accommodate unnecessary storage. The Applicant has not justified the storage space required.

It is possible the proposed works could disrupt or effect existing drainage patterns or soil stability in the locality or effect the future use or development of the land.

Accordingly, a condition of consent has been included requiring reduction of the basement footprint to limit storage space to $20m^2$ and maintain the provision of two parking bays and space required for car turning paths. The space required for car turning paths must be supported by diagrams of the turning paths. This revised design will be required to be submitted to the PCA prior to issue of a construction certificate.

Flood Planning

The proposed site has not been identified within the flood planning levels and as such, the provisions of this Clause are not applicable to the subject development.

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.

(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 Envelope				
Floor Space Ratio:					
Heights:					
Floor to ceiling heights:	3.0m	3.27m	No		
Height to underside of eaves:	7.2m	6.7m	Yes		
Basement height above NGL:	3.5m	0.5m	Yes		
Number of Storeys/Levels:	2	2	Yes		
Setbacks:					
Front:	9m	10.7m	Yes		
Side:	1.2m (min)	1.5m	Yes		
Side:	1.2m (min)	3.607m	Yes		
Combined Side Setback:	4m (20%)	5.1m	Yes		
Rear:	6m	26.647m	Yes		
Detached garage/carport	Nil/0.5m/1.5m	1.5m	Yes		
	Landscaping	<u> </u>			
Landscaping/Deepsoil					
Provisions:	(45% or 577.8m²)	(41% or 537m ²)	No		
Private Open Space Area:	10m ²	528m ²	Yes		
Minimum dimension:	3m	12.5m	Yes		
William differencient.	Fencing	12.0111	1.00		
Height (overall/piers):	1.5m (maximum)	1.5m	Yes		
Solid Component:	0.7m	0.5m	Yes		
Secondary Frontage:	1.8m	1.8m	Yes		
Coornaary Frontago.	Solar Access	1.0111	1 00		
POS or habitable windows	3hrs to habitable	3hrs to habitable	Yes		
1 00 of Flabitable Williams	windows and to	windows and to	1.00		
	50% of POS	50% of POS			
,	/ehicle Access and F				
Driveway width at Boundary: 3m 3.7m No					
Vehicular Crossing:	1	1m	Yes		
Driveway setback – side:	0.5m	2.36m	Yes		
No. of Parking Spaces:	2	2	Yes		
Basement:		_	1.00		
Basement protrusion:	Less than 1.0m	0.4m	Yes		
Basement ramp/driveway	3.5m	3.5m	Yes		
Internal height:	2.2m	2.2m	Yes		
momai noight.	Ancillary Develop		1 100		
OUTBUILDINGS					
Area:	40m ²	20m ²	Yes		
Height:	3.5m	5m	No		
Side/Rear setback:	0.5m	1.5m	Yes		
SWIMMING POOL	U.JIII	1.0111	163		
Side/Rear Setback	1.0m	1m	Yes		
Side/IVEAL SELBACK	1.0111	1111	1 50		



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

The proposed floor to ceiling heights are greater than 3m in certain locations (3.27m), however this is a result of stepping down of the ground level western portion of the building and continuation of the first floor slab. The overall bulk and scale is not dramatically impacted by the floor to ceiling height exceedance and at public street interface, the floor to ceiling heights are compliant.

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 Applicant has provided Landscaped Area calculations to demonstrate compliance with the 45% landscaped area requirement under the DCP. In this calculation, the Applicant has included an area of pebbled mulch within the northern side setback which has an approximate area of $50m^2$. When subtracted from the total landscaped area, this pebbled mulch setback results in a non-compliance. To assist in achieving soft landscaping standards, a condition of consent has been included requiring soft landscaping within the northern side setback.

The proposed landscaping works does not meet the requirements for new canopy trees within the front and rear setbacks. A condition of consent has been imposed requiring the provision of two canopy trees within the front setback and one canopy tree within the rear setback. The condition of consent notes that a canopy tree is a tree which is expected to have a minimum mature height of 10m planted within a minimum 50 litre container.

Fencing

The proposed front and side fencing satisfies the relevant objectives and controls within SCDCP 2005. It is considered to be 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 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.

During the assessment, the Applicant was required to provide additional detail on overlooking resulting from the façade glazing in the middle portion of the building. The primary area of concern was the first floor living area located off this glazed area and potential privacy impacts for 19 Firth Street to the south. The sight line diagrams and sections provided in additional information submitted by the Applicant demonstrates significant overlooking issues are unlikely to arise from the proposed development.

Otherwise, 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 Sections show that the ceiling of the basement is below natural ground level, with space between the ceiling and flor slab of the first floor. This space has been counted towards basement height above natural ground level. Notwithstanding, the basement protrudes less than 1m above natural ground level.

A condition of consent has been imposed requiring reduction of the overall basement size. The basement size is required to incorporate no more than 20m² of storage space and room for 2 parking spaces and associated turning paths.

The proposed development incorporates a driveway width of 3.7m at the property boundary, resulting in an exceedance of the 3m standard by more than 20%. A condition of consent is recommended requiring a 3m driveway width at the property boundary.

Cut and fill

The proposed development does not satisfy the relevant objectives and controls of the SCDCP 2005, in that the need for cut and fill has not been kept to a minimum to reduce site disturbance. This is a result of a basement footprint, which incorporates excessive storage space.

Accordingly, a condition of consent has been recommended requiring reduction of the basement footprint to limit storage space to 20m² and maintain the provision of two parking bays and space required for car turning paths. The space required for car turning paths must be supported by diagrams of the turning paths. This revised design will be required to be submitted to the PCA prior to issue of a construction certificate.

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

Outbuildings

The proposed development satisfies the relevant objectives and controls the SCDCP 2005 complying with the height, setbacks and floor space controls.

The proposed outbuilding height exceeds the 3.5m maximum. This measurement is taken from natural ground level and from this point, the outbuilding has a height of 5m. A condition of consent will be imposed requiring an overall height of 3.5m and floor to ceiling height of 2.2m to ensure this outbuilding is not used as a habitable space.

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 panting 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. On-going waste will be typical of a residential dwelling proposed for the site. 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 (1) submission was received raising the following concerns:

1. Inadequate off-street parking is provided, creating congested local roadways due to kerbside parking

Comment: The proposal achieves the minimum off-street parking requirements for a dwelling house in the R2 Low Density Residential zone.

(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:

Local Amenity Improvement Levy \$21,433.67

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. 155/2020 should be, approved, subject to the conditions of consent.

Signed: Date: 12 November 2020

JG Gillies Senior Planner



Signe	d: Date: 13 November 2020 Patrick Santos
Report	t and recommendations have been peer reviewed and concurred with.
	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;
	-or-
	I have reviewed the details of this development application and I also certify that Section 7.11/7.12 Contributions are not applicable to this development;
	I confirm that I have determined the abovementioned development application with the delegations assigned to my position;



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	DA1002	16/10/2020	В	URBANLINK
BASEMENT PLAN	DA2001	16/10/2020	В	URBANLINK
GROUND FLOOR PLAN	DA2002	16/10/2020	В	URBANLINK
FIRST FLOOR PLAN	DA2003	16/10/2020	В	URBANLINK
ROOF PLAN	DA2004	16/10/2020	В	URBANLINK
ELEVATIONS	DA3001	16/10/2020	В	URBANLINK
STREETSCAPE ANALYSIS AND FENCE TYPE 1 DETAIL	DA3002	16/10/2020	В	URBANLINK
SECTIONS	DA4001	16/10/2020	В	URBANLINK
PROPOSED LANDSCAPE PLAN	L/01	18/08/2020	-	atc
EXTERNAL FINISHES	DA6001	21/08/2020	А	URBANLINK



SCHEDULE				
Stormwater Plans	20MB8422/D 01	13/08/2020	А	United Consulting Engineers
Waste Management Plan	-	20/08/2020	-	-
DEMOLITION PLAN	DA5001	21/08/2020	А	URBANLINK
BASIX Certificate	1125609S	18 August 2020	-	architek

2. **Building Height**

The height of the building measured from Australian Height Datum (AHD) must not exceed Relative Level (RL) 49.231 AHD to the roof ridge of the dwelling house.

SEPRARATE APPROVALS REQUIRED UNDER OTHER LEGISLATION

3. 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) Placing or storing materials or equipment;
- (b) Placing or storing waste containers or skip bins;
- (c) Erecting a structure or carrying out work
- (d) Swinging or hoisting goods over any part of a public road by means of a lift, crane or the like;
- (e) Pumping concrete from a public road;
- (f) Pumping water from the site into the public road;
- (g) Constructing a vehicular crossing or footpath;
- (h) Establishing a "works zone";
- (i) Digging up or disturbing the surface of a public road (e.g. Opening the road for the purpose of connections to utility providers);



- (j) Stormwater & ancillary works in the road reserve; and
- (k) Stormwater & ancillary to public infrastructure on private land
- (I) If any excavation is to be supported by the use of below ground (cable) anchors that are constructed under Council's roadways/footways.

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

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

4. 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

Nil

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)	\$ 7,501.78
Or, provide evidence of Payment direct to the Long Service Corporation.	
See https://portal.longservice.nsw.gov.au/bci/levy/	
Security Damage Deposit	\$ 18,000.00
Tree Bond	\$ 40,000.00
Administration Fee for Damage Deposit	\$ 254.00
DEVELOPMENT CONTRIBUTIONS	
Strathfield Section 94A Indirect Development Contributions Plan 2017	\$ 21,433.67

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:

Amendments made in red on approved plans

All changes made in red on the approved plans shall be updated and shown on the Construction Certificate plans.

Outbuilding height

The maximum outbuilding height must be reduced from the proposed RL 44.641 to RL 43.4 or below.

To achieve this, the deck area immediately adjoining the pool may need to be stepped down. The floor to ceiling height must also be reduced to 2.2m. A pitched roof outcome must remain. This is required to bring the maximum allowed ridge height into compliance with the controls as stated in the relevant DCP (3.5m maximum from the Natural Ground Level beneath the ridge).

Basement footprint

The basement floor plan must be revised and reduced in area. The revised basement design is to incorporate a maximum of 20m² of storage space and maintain the provision of two parking bays and space required for car turning paths. The space required for car turning paths must be supported by diagrams of the turning paths.

Driveway width

The vehicular access driveway width must be reduced from the proposed 3.7m metres to 3m metres to achieve a maximum allowed width of 3m. Any front fence 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.

Landscaping within Northern side setback

A revised Landscape Plan must be prepared detailing soft landscaping within the northern side setback in the location of what is currently shown as pebbled mulch. The outcome may incorporate turf or a combination of pebbled mulch and continuous plantings.

Tree planting within the front and rear setbacks

A revised Landscape Plan must be prepared detailing the provision of 2 canopy trees within the front setback and 1 canopy tree within the rear setback. A canopy tree is a tree which is expected to have a minimum mature height of 10m planted within a minimum 50 litre container (Refer to Appendix 1 of General Introduction of SCDCP 2005 for weblink to Council's recommended tree list).

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: **\$18,000.**
- (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: \$127.00.
- (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 **\$40,000.00** (calculated in accordance with Council's adopted Fees and Charges) shall be paid to Council, prior to the issue of a Construction Certificate.

The deposit is required as security against any damage to 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.

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



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. 1125609S 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</u> (Blue Book) 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. Pre-Construction Dilapidation Report – Private Land

A professional engineer specialising in structural or geotechnical engineering shall prepare a Pre-Construction Dilapidation Report detailing the current structural condition of adjoining premises including but not limited to:

- (a) All neighbouring buildings likely to be affected by the excavation as determined by the consulting engineer.
- (b) 15 Firth Street (Lot 95 DP 8778)
- (c) 19 Firth Street (Lot 97 DP 8778)

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



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

Should the owners of properties (or their agents) refuse access to carry out inspections, after being given reasonable written notice, this shall be reported to Council to obtain Council's agreement to complete the report without access. Reasonable notice is a request for access in no sooner than 14 days between 8.00am-6.00pm.

13. 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.

14. Drainage System – Maintenance of Existing System

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

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

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. Waste Manage Plan (WMP)

Prior to the issue of a Construction Certificate, a Waste Management Plan (WMP) must be submitted and it must comply with the requirements contained within Part H of Strathfield Development Control Plan 2005 (DCP 2005). A WMP will become part of any development consent issued and aims to facilitate better waste management, waste minimization and resource recovery.

The WMP is an important planning document that will not only be utilised as part of the development application process, but during construction and for the ongoing use of the development. The WMP will continue to apply as a working reference for the life of the development.

At least one copy of the WMP is to be available on site at all times during construction. Copies of demolition and construction waste dockets that verify the facility that received the material for recycling or disposal and the quantity of waste received, must be retained on site at all times during construction.

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. Fire Safety Measures

Prior to the issue of a construction certificate a list of the existing and proposed essential fire safety measures that are to be provided in relation to the land and any building on the land as a consequence of the building work must accompany an application for a construction certificate, which is required to be submitted to either Council or a PCA. Such list must also specify the minimum standard of performance for each essential fire safety measure included in the list. The Council or PCA will then issue a Fire Safety Schedule for the building.

19. **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.

20. Engineer's Certificate

A certificate from a professional Engineer specialising in structural engineering certifying the structural adequacy of the existing structure, to support all proposed additional superimposed loads shall be submitted to the Certifying Authority prior to the issue of the Construction Certificate.

21. **Geotechnical Report**

Geotechnical Reports: The applicant must submit a Geotechnical Report, prepared



by a professional engineer specialising in geotechnical engineering who holds the relevant Certificate of accreditation as required under the Building Professionals Act 2005 in relation to dilapidation reports, all site works and construction. This is to be submitted before the issue of the Construction Certificate and is to include:

- (a) Investigations certifying the stability of the site and specifying the design constraints to be placed on the foundation, any earthworks/stabilization works and any excavations.
- (b) Dilapidation Reports on the adjoining properties including, but not limited to (address) and (address) prior to any excavation of site works. The Dilapidation Report is to include assessments on, but not limited to, the dwellings at those addresses and any external paths, grounds etc. This must be submitted to the PCA and the adjoining residents as part of the application for the Construction Certificate. Adjoining residents are to be provided with the report five (5) working days prior to any works on the site.
- (c) On-site guidance by a vibration specialist during the early part of excavation.
- (d) Measures to minimise vibration damage and loss of support to other buildings. Where possible any excavation into rock is to be carried out with tools such as rock saws which reduce vibration to adjoining buildings and associated structures. Where a hydraulic hammer is to be used within 30 metres of any building (other than a path or a fence) the report shall detail the maximum size of hammer to be used and provide all reasonable recommendations to manage impacts.

Sides of the excavation are to be piered prior to any excavation occurring to reinforce the walls of the excavation to prevent any subsidence to the required setbacks and neighbouring sites.

22. 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.

23. 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).

24. Landscape Plan

All landscape works shall be carried out in accordance with the approved landscape plans, subject to the changes required under condition 6. The landscaping shall be maintained in accordance with the approved plans in perpetuity.

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

25. **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: www.SafeWork.nsw.gov.au.

26. **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.

27. 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.

28. **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.

29. Registered Surveyors Report - During Development Work

A report must be submitted to the PCA at each of the following applicable stages of construction:

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

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

30. **Dust Control**

Where a dust nuisance is likely to occur, suitable screens and/or barricades shall be erected during the demolition, excavation and building works. If necessary, water sprays shall be used on the site to reduce the emission of dust. Screening shall consist of a minimum 2 metres height of shade cloth or similar material secured to a chain wire fence of the like and shall be modified as required should it fail to adequately control any dust nuisance.



DURING CONSTRUCTION

31. 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.

32. 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.

33. 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.

34. 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.

35. **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.

36 Removal & Filling of Swimming Pools

(a) The site of the swimming pool must be filled (if necessary) so as to



restore the site to the ground levels (existing) adjacent to the pool, and

- (b) The swimming pool must not be filled with building demolition waste of any kind and if constructed as a concrete shell must be demolished so as to allow ground water to escape or drain to groundwater and
- (c) The fill must be certified clean imported soil or virgin excavated material (VENM) and compacted, and
- (d) Any piping or similar material must be removed from the site before the site is filled.

37 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.

PRIOR TO THE ISSUE OF THE OCCUPATION CERTIFICATE

38. 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.

39. 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.

40. Completion of Landscape Works

At the completion of all works, a certificate is to be submitted to the Principal Certifying Authority from a qualified Landscape and/or Arboricultural Consultant certifying that the work has been completed in accordance with the approved Landscape Plan and that a maintenance program has been established.

41. Post Construction Dilapidation Report – Private Land

At the completion of the construction works, a suitably qualified person is to be engaged to prepare a post-construction dilapidation report. This report is to ascertain whether the construction works associated with the subject development created any structural damage to the following adjoining premises:

- (d) 15 Firth Street (Lot 95 DP 8778)
- (e) 19 Firth Street (Lot 97 DP 8778)

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

Evidence confirming that a copy of the post-construction dilapidation report was delivered to the adjoining properties subject of the dilapidation report must be



provided to the PCA prior to the issue of any Occupation Certificate.

42. **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.

43. 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.

44. Requirements Prior to the Issue of the Occupation Certificate

The following shall be completed and or submitted to the PCA prior to the issue of the Occupation Certificate:

- (a) All the stormwater/drainage works shall be completed in accordance with the approved Construction Certificate plans prior to the issue of the Occupation Certificate.
- (b) The internal driveway construction works, together with the provision for all services (conduits and pipes laid) shall be completed in accordance with the approved Construction Certificate plans prior to the issue of the Occupation Certificate.
- (c) Construct any new vehicle crossings required.
- (d) Replace all redundant vehicle crossing laybacks with kerb and guttering, and replace redundant concrete with turf.
- (e) A Section 73 (Sydney Water) Compliance Certificate for the Subdivision shall be issued and submitted to the PCA prior to the issue of the Occupation Certificate.
- (f) Work as Executed Plans prepared by a Chartered Professional Engineer or a Registered Surveyor when all the site engineering works are complete shall be submitted to the PCA prior to the issue of the Occupation Certificate.

45. **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.



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

PRIOR TO THE ISSUE OF THE SUBDIVISION CERTIFICATE

Nil

OPERATIONAL CONDITIONS (ON-GOING)

47. 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.

48. 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.

49. Use of Basement

The basement is not to be used for human habitation or for any commercial or industrial purpose.



OPERATIONAL REQUIREMENTS UNDER THE ENVIRONMENTAL PLANNING & ASSESSMENT ACT 1979

50. Requirement for a Construction Certificate

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

51. 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.

52. 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.

53. 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.

54. 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.

55. 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.



56. 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

57. Clause 97A – BASIX Commitments

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

58. 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.

59. 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.

60. Clause 98B – Home Building Act 1989

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

61. Clause 98E – 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 of a building must be properly guarded and protected to prevent them from being dangerous to life or property.

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



ADVISORY NOTES

i. 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.

ii. 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.

iii. 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.

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

NSW legislation can be accessed free of charge at www.legislation.nsw.gov.au

v. 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.

vi. **Disability Discrimination Act**

This application has been assessed in accordance with the <u>Environmental Planning</u> and <u>Assessment Act 1979</u>. No guarantee is given that the proposal complies with the <u>Disability Discrimination Act 1992</u>. The applicant is responsible to ensure



compliance with this and other anti-discrimination legislation. The <u>Disability Discrimination Act 1992</u> 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.

vii 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/DA2020/155]) 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.

viii. 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).

ix. 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: www.swimmingpoolregister.nsw.gov.au

x. 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: https://auspost.com.au/content/dam/auspost_corp/media/documents/Appendix-02.pdf