

IDAP REPORT

	7 The Causeway Strathfield South
Property:	DA2021/3
	Lot 39 Sec 1 DP 407
Proposal:	Construction of a two (2) storey dwelling and related
FTOPOSal.	landscaping.
Applicant:	Hall & Hart Homes
Owner:	Michelle Martin
Date of lodgement:	6 January 2021
Notification period:	13 January to 29 January 2021
Submissions received:	Nil
Assessment officer:	D Strbac
Estimated cost of works:	\$677,274.00
Zoning:	R2-Low Density Residential - SLEP 2012
Heritage:	No
Flood affected:	Yes
Is a Clause 4.6 Variation Proposed:	No
RECOMMENDATION OF OFFICER:	APPROVAL

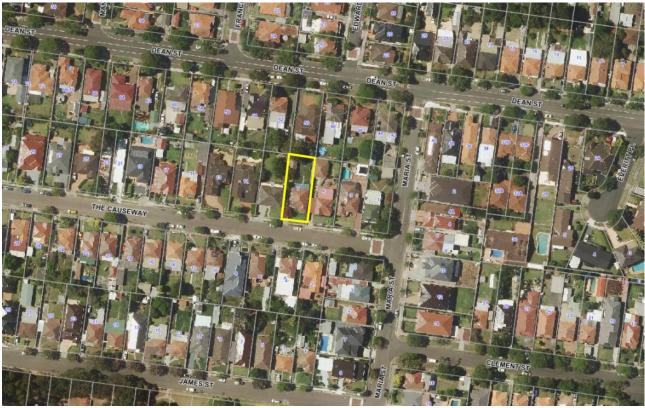


Figure 1: Locality plan with the subject site outlined yellow.



EXECUTIVE SUMMARY

Proposal

Development consent is being sought for the construction of a two (2) storey dwelling and related landscaping.

Site and Locality

The site is identified as No. 7 The Causeway Strathfield South and has a legal description of Lot: 39 Sec: 1 DP: 407. The site is a rectangular shaped parcel of land and is located on the northern side of the street.

The site has north-south orientation, a width of 15.24m, a minimum depth of 38m and an overall site area of $575.3m^2$.

The subject site is within a low density residential suburban area, generally characterised by dwelling houses of diverse architectural style and scale.

Strathfield Local Environmental Plan

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

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 13 to 29 January 2021 where no submissions were received.

Issues

• Raised finished floor level (FFL)

Conclusion

Having regards to the heads of consideration under Section 4.15 of the *Environmental Planning and Assessment Act 1979*, Development Application 2021/3 is recommended for approval subject to suitable conditions of consent.



REPORT IN FULL

<u>Proposal</u>

Council has received an application for the Construction of a two (2) storey dwelling and related landscaping. More specifically, the proposal includes;

Ground floor level:

- Family room;
- Dining room;
- Lounge room;
- Kitchen with walk-in-pantry;
- Laundry;
- Guest room;
- Powder room;
- Garage; and
- Alfresco area.

First floor level:

- Master bedroom with walk-in-robe and ensuite;
- Three (3) bedrooms;
- Sitting area;
- Bathroom; and
- Front-facing balcony.

External works:

- Removal of two (2) trees;
- Associated landscaping.

A front elevation and site plan of the proposed works are included below.

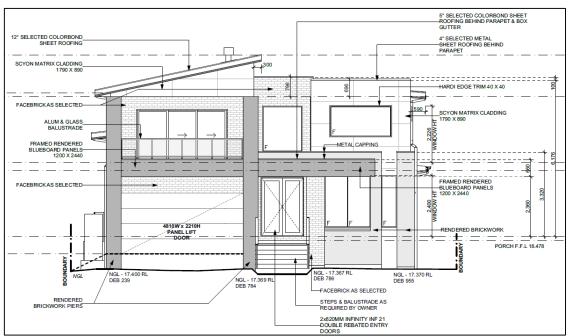


Figure 2: Front (south) elevation.



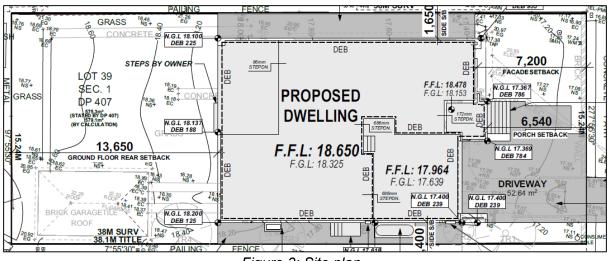


Figure 3: Site plan.

The Site and Locality

The subject site is legally described as Lot: 39 Sec: 1 DP: 407 and commonly known as No. 7 The Causeway Strathfield South. It is located on the northern side of the street.

The site is rectangular in shape ad has a frontage of 15.24m, a minimum depth of 38m and an overall site area of 575.3m². The site has a north-south orientation.

The site slopes to the front and has a cross fall of approximately 1,67m.

The site is occupied by a one (1) storey dwelling house with a detached garage (refer to Figures 4 and 5). The site comprises four (4) trees located along the western side boundary. Vehicular access to the site is via an existing driveway from The Causeway, located on the western side of the front setback.

The current streetscape features a suburban, low density residential character, featuring dwelling houses of diverse architectural styles and scale (refer to Figures 6 and 7). Most of the dwelling houses feature pitched roofing and front boundary fencing. A number of contemporary dwelling house designs occur along The Causeway, one of which is a flat roof dwelling (Figure 8 and 9).





Figure 4: Existing dwelling on the subject site.



Figure 5: Western adjoining dwelling (9 The Causeway).



Figure 6: Eastern adjoining dwelling (5 The Causeway).





Figure 7: Contemporary dwelling design at 8 The Causeway.



Figure 8: Flat roof dwelling design at 21 The Causeway.



Background

6 January 2021:	The subject application was lodged.
13 January 2021:	The application was publicly notified until 29 January 2021. No submissions were received.
1 February 2021:	A site visit was undertaken.
8 February 2021:	 A Request For Information (RFI) letter was sent to the applicant raising the following issues: Parapet wall height; Removal of Tree no. 1, 4 and 5 are not supported; Landscaped area; Visual privacy; and Driveway width.
17 February 2021:	The applicant provided amended plans to address the issues raised in the RFI letter via the NSW Planning Portal. Council's assessment officer advised that the issues relating to front setback landscaped area remain outstanding.
25 February 2021:	The applicant provided amended plans to address any outstanding issues raised in the RFI letter via the NSW Planning Portal.

Referrals – Internal and External

Stormwater Engineer Comments

Council's Stormwater Engineer provided the following advice:

"I have referred to the development application referenced above and reviewed the stormwater drainage concept plan prepared by ALW Design issue A dated 08.12.2016. The subject site has a natural fall to the front and disposal by means of gravity is attainable hence enabling the applicant to submit a compliant design. The provision of water sensitive urban design is not required as the site is less than 2000m². OSD provision is not required as the site's cumulative imperviousness is less than 65% of total site area. The site discharges to the street kerb and gutter by means of a gravity pipe via the boundary pit. Roof runoff on western boundary drains to above-ground rainwater tank in accordance with BASIX requirements by charged means via downpipes. Overflow from tank and roof runoff on eastern boundary drain into boundary pit by gravity means via overflow pipe and downpipes. From an engineering perspective, the concept plan is feasible and there are no objections to its approval subject to the following conditions.

Accordingly, Council's Stormwater Engineer raised no objections to the proposal subject to the imposition of conditions.

Traffic Manager Comments

Council's Traffic Manager raised no objections to the final design of the proposal subject to the imposition of conditions.



Tree Management Coordinator Comments

Council's Tree Management Coordinator provided the following comments:

- Tree no. 1, 4 and 5 are to be retained and protected;
- No objections are raised to the removal of Tree no. 2 and 3 subject to replacement tree planting (2 replacement trees capable of a potential mature height of 15m, one in each front and rear yard).

Council's Tree Management Coordinator raised no objections to the final design of the proposal subject to the imposition of conditions.

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 SLEP 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	8.5m	Complies.
4.4 Floor Space Ratio	0.625:1 (359.56m ²)	0.42:1 (242.8m ²)	Complies.

Part 5 – Miscellaneous Provisions

None of the provisions under Part 5 are triggered by the proposal.



Part 6 – Additional Local Provisions

Acid Sulfate Soils

The subject site is identified as having Class 5 Acid Sulfate Soils and is located within 500m of a Class 1, 2 3 or 4 soils. The proposed development does not involve excavation more than 2m below Australian Height Datum (AHD). As such, the application was not required to submit an Acid Sulfate Soils Management Plan and the provisions under Clause 6.21 are considered to be satisfied.

Earthworks

The proposal does not include any significant excavation or basement works. Any excavation for footings or levelling of the site are considered to be minor and will not have a detrimental impact on environmental functions and processes, neighbouring uses, cultural or heritage items or features of the surrounding land.

Flood Planning

The subject site has been identified as being at or below the flood planning level. As such, the habitable finished floor levels of the dwelling have been set at 500mm freeboard above the 1 in 100 flood level to appropriately respond to the flood affectation of the site. The application has been reviewed by Council's Engineer who has advised that subject to suitable conditions, the development is considered compatible with the flood hazard of the land, will not result in unsustainable social and economic loss. The proposed development is considered to satisfy the objectives of this clause.

Essential Services

Clause 6.4 of the SLEP 2012 requires consideration to be given to the adequacy of essential services available to the subject site. The subject site is located within a well serviced area and features existing water and electricity connection and access to Council's stormwater drainage system. As such, the subject site is considered to be adequately serviced for the purposes of the proposed development

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

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

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

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

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

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

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



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

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

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

The proposal was referred to Council's Tree Management Officer who outlined specific conditions to be imposed with any development consent in order to ensure the protection of trees that are to be retained on site.

Further, no objection was raised to the removal of a Tree No. 2 and 3 on the site subject to replacement planting. Relevant consent conditions will be imposed.

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 Proposal	Compliance/ Comment	
	Building Envelo	pe		
Heights:				
Floor to ceiling heights:	3.0m (max)	3.943m (max)	No – acceptable on merit.	
Height to underside of eaves:	7.2m	6.9m	Yes.	
Parapet height:	0.8m	0.8m	Yes.	
Number of Storeys/Levels:	2	2	Yes.	
Setbacks:				
Front:	9m	6.54m	No – acceptable on merit.	
Side:	1.2m (min)	1.65m (east)	Yes.	
Side:	1.2m (min)	1.4m (west)	Yes.	
Combined Side Setback:	3.048m (20%)	3.5m	Yes.	
Rear:	6m	13.65m	Yes.	
Landscaping				
Landscaping/Deepsoil Provisions:	221.49m ² (38.5%)	258.5m ² (44.9%)	Yes.	



Front Landscaped Area:	50% (min)	50%	Yes.
Private Open Space Area:	10m² (>10m ²	Yes.
Minimum Dimension:	3m	>3m	Yes.
	Solar Access		
POS or habitable windows	3hrs to habitable	>3hrs to habitable	Yes.
	windows and to	windows and to	
	50% of POS	50% of POS	
Vehicle Access and Parking			
Driveway width at Boundary:	3m	3m	Yes.
Vehicular Crossing:	1	1	Yes.
Driveway setback – side:	0.5m	1.5m	Yes.
No. of Parking Spaces:	2	2	Yes.

Architectural Design and Streetscape Presentation

The proposed design of the dwelling house generally meets the architectural feature and design requirements under SCDCP 2005. The character and streetscape featured along The Causeway and the surrounding locality consist of dwelling houses with various architectural designs. A site visit revealed that there are a number of contemporary dwellings in the street that feature similar design elements as the proposed dwelling, including skillion roofs, squared facades and brick rendering. Given the above considerations, the proposal is not considered to disrupt the general pattern of development along the street.

Front Setback

Whilst the proposed front setback of the dwelling is less than the required 9m, it is noted that the predominant front setback in The Causeway is less than 9m, and the proposed 6.54m front setback is consistent with the front setback of existing dwelling houses immediately adjoining and in close proximity. Further, the 6.54m front setback is limited to the front porch only, with the remaining and majority of the front façade being setback at least 7.2m from the front boundary. The front setback proposed is unlikely to disrupt the streetscape rhythm and development pattern of the locality. As such, the proposed variation is considered to be acceptable and reasonable in this instance.

Floor to ceiling height

The proposed floor to ceiling height is greater than 3m in the dining and living area, at the north-east side of the dwelling house (3.943m). Whilst this amended ceiling height does not comply with the minimum requirement of 3m, it is noted that 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. The variation to this DCP control is therefore considered minor and acceptable in this instance.

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.



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 north-south 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.

Visual Privacy

An assessment of the application revealed that the location of the eastern facing ground floor lounge room window could potentially result in a loss of privacy for the adjoining dwelling at No. 5 The Causeway, given its substantial size and the elevated finished floor levels. A condition will therefore be included in the consent which requires this window to either be offset at least 0.5m from windows of the eastern adjoining dwelling, or have a sill height of 1.7m above the finished floor level.

It is noted that the ground floor finished floor levels have been raised more than 1m above natural ground level (1.28m). Whilst this is generally considered to be excessive, it is noted in the flood impact assessment report that the habitable finished floor level of the dwelling must be set at 500mm freeboard above the 1 in 100 flood level to appropriately respond to the flood affectation of the site. Notwithstanding the elevated finished floor levels, the proposal is well within the maximum height requirement, generous side setbacks have been provided (1.4m from the eastern boundary and 1.65m from the western boundary) and windows will be appropriately obscured or offset from adjoining dwelling windows, where required. The proposal is unlikely to generate unreasonable impacts on adjoining properties in terms of privacy and amenity.

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.

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.



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 not 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 (CPP), the application was placed on neighbour notification for a period of fourteen (14) days where adjoining property owners were notified in writing of the proposal and invited to comment. No submissions were received.

(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 *Environmental Planning and Assessment 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 \$6,772.74

Conclusion

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

Following detailed assessment it is considered that Development Application No. 2021/3 should be approved subject to conditions of consent.

Signed:

Date: 30 March 2021

D Strbac Planner

I confirm that I have determined the abovementioned development application with the delegations assigned to my position;

I have reviewed the details of this development application and I also certify that Section 7.11/7.12 Contributions are applicable to this development and have been levied accordingly;

Report and recommendations have been peer reviewed and concurred with.

Signed:

M Rivera Senior Planner Date: 30 March 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
Site Plan	3 of 15	17 February 2021	1	Hall & Hart Homes
Ground Floor Plan	4 of 15	17 February 2021	I	Hall & Hart Homes
GF Highlight Windows	5 of 15	17 February 2021	I	Hall & Hart Homes
First Floor Plan	6 of 15	17 February 2021	I	Hall & Hart Homes
Elevations	7 of 15	17 February 2021	I	Hall & Hart Homes
Elevations	8 of 15	17 February 2021	I	Hall & Hart Homes
Sections	9 of 15	17 February 2021	1	Hall & Hart Homes
BASIX	10 of 15	17 February	I	Hall & Hart Homes



		2024		1 1
		2021		
Slab/Drainage Plans	11 of 15	17 February 2021	I	Hall & Hart Homes
Site Management/ Sediment Plan	12 of 15	17 February 2021	I	Hall & Hart Homes
Electrical Plan	14 of 15	17 February 2021	I	Hall & Hart Homes
Landscape Concept Plan	LC01	25 February 2021	В	Smart Choice Landscapes
Landscape Details Plan	LC02	25 February 2021	A	Smart Choice Landscapes
External Colour Schedule	-	6 January 2021	A	Hall & Hart Homes
Site Stormwater Management Layout	01	17 February 2021	D	ALW Design
Roof Layout & General Details	02	17 February 2021	С	ALW Design
Flood Impact Statement	-	6 January 2021	В	ZAIT Engineering Solutions Pty Ltd
Waste Management Plan	-	6 January 2021	A	Hall & Hart Homes
BASIX Certificate	1162633S_03	6 January 2021	A	Hall & Hart Homes
Frys Energy Wise Change to Plan Notification	H0388	6 January 2021	A	Hall & Hart Homes



SEPERATE APPROVALS REQUIRED UNDER OTHER LEGISLATION

2. Section 138 Roads Act 1993 and Section 68 Local Government Act 1993

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

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

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

- (a) 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 <u>www.strathfield.nsw.gov.au</u>. 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 <u>Roads Act 1993</u> 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 <u>www.strathfield.nsw.gov.au.</u> 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.

4. **Building – Hoarding Application**

Prior to demolition of the buildings on the site, or the commencement of work above ground level, a separate application for the erection of an 'A class' (fence type) or a 'B class' (overhead type) hoarding or 'C type' scaffold, in accordance with the requirements of SafeWork NSW, must be erected along that portion of the footways/roadway where the building is within 3 metres of the street boundary.

An application for this work under Section 68 of the <u>Local Government Act 1993</u> and the Roads Act 1993 must be submitted for approval to Council.

The following information is to be submitted with a Hoarding Application under Section 68 of the <u>Local Government Act 1993</u> and Section 138 of the <u>Roads Act 1993</u>:

- (a) A site and location plan of the hoarding with detailed elevation, dimensions, setbacks, heights, entry and exit points to/from the site, vehicle access points, location of public utilities, electrical overhead wire protection, site management plan and builders sheds location; and
- (b) Hoarding plan and details that are certified by an appropriately qualified engineer; and
- (c) The payment to Council of a footpath occupancy fee based on the area of footpath to be occupied and Council's Schedule of Fees and Charges (available at <u>www.strathfield.nsw.gov.au</u>) before the commencement of work; and
- (d) A Public Risk Insurance Policy with a minimum cover of \$20 million in relation to the occupation of and works within Council's road reserve, for the full duration of the proposed works, must be obtained a copy provided to Council. The Policy is to note Council as an interested party.

REQUIREMENTS OF CONCURRENCE, INTEGRATED & OTHER GOVERNMENT AUTHORITIES

5. 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 <u>www.sydneywater.com.au</u> 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

6. 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 <u>www.strathfield.nsw.gov.au</u>).

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 Туре	Fee
GENERAL FEES	
Long Service Levy (to Long Service Corporation)	\$ 2,370.46
Or, provide evidence of Payment direct to the Long Service Corporation. See <u>https://portal.longservice.nsw.gov.au/bci/levy/</u>	
Security Damage Deposit	\$ 12,200.00
Administration Fee for Damage Deposit	\$ 127.00

DEVELOPMENT CONTRIBUTIONS

Strathfield Section 94A Indirect Development Contributions	\$ 6,772.74
Plan 2017	

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 <u>www.strathfield.nsw.gov.au</u>.

7. Required Design Changes

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

Window Privacy The eastern facing window within the ground floor lounge room is to be offset 0.5m from the windows of the adjoining dwelling. Where this cannot be achieved, the sill height must be increased to be a minimum height of 1.7m above floor level, or the window is to be fixed and provided with translucent, obscured, frosted or sandblasted glazing below 1.7m above floor level.

8. **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: \$12,200.00.
- (b) Pay Council, before the issue of the Construction Certificate, a non-refundable administration fee to enable assessment of any damage and repairs where required: \$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.

9. 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. 1162633S_03 must be implemented on the plans lodged with the application for the Construction Certificate.

10. 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.

11. 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.



12. Compliance with Flood Study

The development shall be designed to conform to the recommendations and conclusions of the submitted flood study prepared by ZAIT Engineering Solutions Pty Ltd issue B project no. 20DZ2465 dated 15.10.2020.

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

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

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

13. 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.

14. 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.

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 Protection and Retention

The following trees shall be retained and protected:

Tree No. Tree Species

Location of Tree

Tree Protection Zone (metres)



T1	Lagerstroemia indica	Front setback	3.7m
T4	Lagerstroemia indica	Rear setback	5.4m
Т5	Corymbia maculata	Rear adjoining dwelling	9m

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.

Excavation works near tree to be retained

- (g) 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.
- (h) 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.
- (i) 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.



17. Tree Removal & Replacement

Tree removal

Permission is granted for the removal of the following trees:

Tree No.	Tree species	Number of trees	Location
T2	Jacaranda mimosifolia	1	Side setback
Т3	Macadamia spp	1	Side setback

General Tree Removal Requirements

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

Tree Replacement

All trees permitted to be removed by this consent shall be replaced [1 tree for each tree removed] by species selected from Council's Recommended Tree List and must have a minimum mature height of 10 metres.

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

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

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

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

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

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



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

18. 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.

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

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.

20. 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

21. 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.



22. 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.

23. **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.

24. 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.

25. **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.

26. 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

27. 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.

28. 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.

29. **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.

30. 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.

31. 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.

32. Stormwater Drainage Works – Works As Executed

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

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



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

OPERATIONAL CONDITIONS (ON-GOING)

33. Greywater System

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

OPERATIONAL REQUIREMENTS UNDER THE ENVIRONMENTAL PLANNING & ASSESSMENT ACT 1979

34. **Requirement for a Construction Certificate**

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

35. Appointment of a PCA

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

- (a) appointed a PCA for the building work; and
- (b) if relevant, advised the PCA that the work will be undertaken as an Owner -Builder.

If the work is not going to be undertaken by an Owner - Builder, the applicant must:

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

36. 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.



37. 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.

38. 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>.

39. 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.

40. 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

41. Clause 97A – BASIX Commitments

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

42. 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 <u>Home Building Act 1989</u> relates, there is a requirement for a contract of insurance to be in force before any work commences.

43. 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.

44. 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>.



45. 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

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 <u>www.legislation.nsw.gov.au</u>

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 <u>https://online.longservice.nsw.gov.au/bci/levy</u>. 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 <u>www.strathfield.nsw.gov.au</u>.
- (b) In the Application Form, quote the Development Consent No. (eg. Year/DA 2021/3) 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 <u>www.SafeWork.nsw.gov.au</u>).

8. 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)