

ADDENDUM IDAP REPORT

	25 Long Street STRATHFIELD
Property:	Lot: 1 DP: 755
	DA2022.24
	Demolition of existing buildings and construction of a
Proposal:	two-storey dwelling above basement with cabana,
	pool and secondary dwelling to the rear of the site.
Applicant:	N Latif
Owner:	N Latif
Date of lodgement:	9 February 2022
Date of IDAP Meeting:	13 May 2022
Notification period:	14 February 2022 – 28 February 2022
Submissions received:	One
Assessment officer:	J W Brown
Estimated cost of works:	\$1,671,150.00
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: Aerial image of the subject site



EXECUTIVE SUMMARY

Proposal

Development consent is being sought for the demolition of existing buildings and construction of a two-storey dwelling above basement with cabana, pool and secondary dwelling to the rear of the site.

Background

The application was considered by IDAP on 13 May 2022. At this meeting the panel resolved to defer the application to allow the following matter to be addressed;

• Further investigation and confirmation of the location of the stormwater pipes which impact development of the site.

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 as amended still satisfies all relevant objectives contained within the LEP.

Development Control Plan

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

Notification

The amendments to the application to satisfy the issues raised by IDAP did not require renotification.

Conclusion

The Applicant submitted amended plans to Council in response to the matters raised above. The addendum report provides confirmation that the deferred matter has been appropriately resolved through the revised plans.

Accordingly, having regards to the heads of consideration under Section 4.15 of the *Environmental Planning & Assessment Act 1979*, Development Application 2022/24 is recommended for approval subject to suitable conditions of consent.

ADDENDUM REPORT

Proposal

Council has received an application for the demolition of existing buildings and construction of a two-storey dwelling above basement with cabana, pool and secondary dwelling to the rear of the site.



Background

This report is to be read as an addendum to the report presented to IDAP on 13 May 2022. The subject application was deferred by the panel at this meeting for the following reason;

Further investigation and confirmation of the location of the stormwater pipe which impacts the development of the site.

A Council stormwater asset runs diagonally through the property, more specifically a box culvert with dimensions of 900mm by 825mm. This existing drainage asset has the potential to be impacted by the proposed development; updated plans need to be provided addressing the potential impact.

Amended plans and details have now been submitted addressing the matters raised by the panel. More specifically, the revised plans and details seek the following;

- A revised set of architectural plans have been provided showing an easement of 1.25m on either side of the centreline of the existing culvert. All building works have been proposed outside this easement.
- An updated stormwater plan has been provided with direct connection to the existing council stormwater drainage pipe.

Referrals - Internal and External

Development Engineers Comments:

The updated plans were referred to Council's Development Engineer who required the architectural plans to detail the proposed easement dimensions and for an updated stormwater plan be provided. The applicant again provided updated plans to the satisfaction of Council's Development Engineer subject to conditions of consent.

Traffic Manager Comments:

The updated plans were referred to Council's Traffic Manager who raised concern for the reduction in basement size due to the easement created for Council's stormwater pipe affected the manoeuvrability of vehicles. The traffic manager requested a revised design of the basement to allow for a B85 turning path to be achieved and the ability for vehicles to enter and exit in a forward direction. Updated plans have been provided addressing the above concerns to the satisfaction of Council's Traffic Manager.

The amendments did not require any further internal or external referrals.



Assessment

Matters Raised By IDAP

The main concern raised by IDAP was the need for further investigation to confirm the location of the stormwater pipe and the development's potential impact upon Council's stormwater asset. Council's Development engineer provided further information that the stormwater pipe is a box culvert and does not have an easement in favour of Council created over it. The applicant was requested to provide updated plans creating a proposed easement with setbacks from the centreline of the culvert of 1.25m. No physical structures including the terrace, basement, pool and cabana shall be within this proposed easement. This proposed easement will allow unencumbered access to the box culvert if needed by Council and separates building structures from the potential impact of stormwater pipe.

The design has been maintained with only small changes to the basement, which Council's Traffic Manager has supported and changes to Bedroom 3 discussed further in the SCDCP 2005 section of this report. The updated plans included the updated stormwater plan supported by Council's Development Engineer subject to conditions of consent. Overall, the updated plans address concerns raised by IDAP and provide a better outcome for the development.

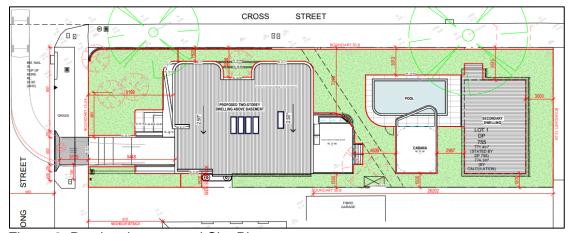


Figure 2: Previously proposed Site Plan

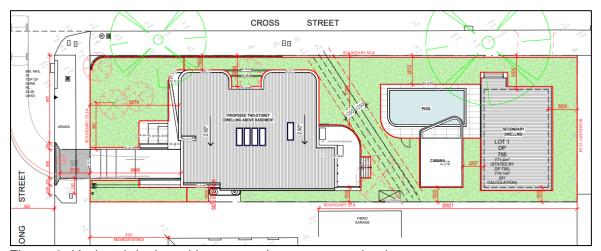


Figure 3: Updated design with proposed easement setbacks



Strathfield Local Environmental Plan

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

STATE ENVIRONMENTAL PLANNING POLICY (HOUSING) 2021

Part 1 Secondary Dwellings

Applicable SEPP (Housing) 2021 Clauses	Development Standards	Compliance/ Comment
CI52 (2)(a)	No other dwelling than the principal and secondary dwellings	Yes
CI52 (2)(b)	Not > total floor area allowed under another EPI	Yes
CI52 (2)(c)	Total floor area of secondary dwelling – no > 60m ² or whatever is allowed under another EPI	Yes

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

The amendments to the application do not result in an amended BASIX Certificate being required and as such the original certificate issued for the proposed development and the commitments required have been satisfied.

The objectives outlined within SEPP55 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 amendments to the development result in a change to the basement design. To allow for manoeuvrability of vehicles within the basement, a 1m encroachment below the alfresco area has been proposed (see figure 4). This is a minor non-compliance of the SCDCP 2005 as the basement will extend beyond the ground floor. This encroachment beyond the ground floor is due to the close proximity of the easement and the need to enable cars to enter and exit the basement within a forward direction. The basement will remain below the alfresco, and thus, it is unlikely to impose any significant visual impacts in terms of visual privacy loss or apparent bulk and scale of the dwelling. Overall, the variation is acceptable in this circumstance.



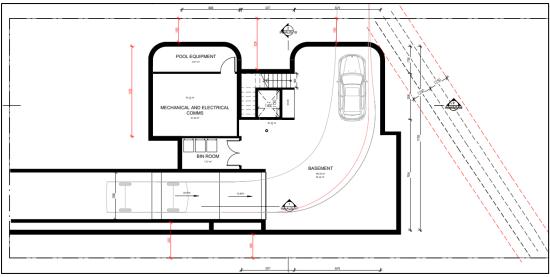


Figure 4: Updated Basement with 1m protrusion

No further non-compliances have been proposed except for those discussed in the original report. There has been an increase in the size of bedroom three however, this has not resulted in any non-compliances in either SLEP 2012 or the SCDCP 2005. Thus the amendments have resulted in no further non-compliances within the SCDCP 2005.

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

The amendments do not impact on the original assessment of this provision.

(a) 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 amendments do not impact on the original assessment of this provision.

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

The amendments do not impact on the original assessment of this provision.

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

In accordance with the provisions of Councils Community Participation Plan, the amendments to the application were not placed on neighbour notification.

(e) the public interest.

The amendments do not impact on the original assessment of this provision.

Local Infrastructure Contributions

The amendments do not impact on the original assessment of this provision, and the appropriate contributions as previously discussed have been included in the proposed conditions of consent.



Date: 31 May 2022

Conclusion

The application as amended 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 of these changes, it is considered that Development Application No. 2022/24 should be approved subject to following conditions being added to, modified or deleted draft consent originally presented to IDAP on 13 May 2022.

- Modified Condition 1 Approved Plans & Documentation
- Added Condition 26 Special Condition Structural Report

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Signed:

J W Brown 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.

2.8.

Signed: Date: 1 June 2022

Louise Gibson Senior Planner

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

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



DEVELOPMENT DETAILS

(1) Approved Plans & Documentation

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

Description	Reference No.	Date	Revision	Prepared by
Landscape and Deep Soil Plan	INHAUS-03	23/05/22	С	INHAUS Designs
Site Plan	INHAUS-04	23/05/22	С	INHAUS Designs
Basement Floor Plan	INHAUS-05	23/05/22	С	INHAUS Designs
Ground Floor Plan	INHAUS-06	23/05/22	С	INHAUS Designs
Backyard Plan	INHAUS-07	23/05/22	С	INHAUS Designs
Pool Plan and Section	INHAUS-08	23/05/22	С	INHAUS Designs
First Floor Plan	INHAUS-09	23/05/22	С	INHAUS Designs
Roof Plan	INHAUS-10	23/05/22	С	INHAUS Designs
Elevations	INHAUS-11	23/05/22	С	INHAUS Designs
Elevations	INHAUS-12	23/05/22	С	INHAUS Designs
Elevations – Secondary Dwelling	INHAUS-13	23/05/22	С	INHAUS Designs
Secondary Frontage Fence	INHAUS-14	23/05/22	С	INHAUS Designs
Driveway Profile / Windows Schedule	INHAUS-17	23/05/22	С	INHAUS Designs
Sections	INHAUS-18	23/05/22	С	INHAUS Designs



Demolition Plan	INHAUS-19	23/05/22	С	INHAUS Designs
Sediment Control Plan	INHAUS-20	23/05/22	С	INHAUS Designs
Schedule of Colours and Finishes	INHAUS-21	23/05/22	С	INHAUS Designs
Stormwater Plans	SW01	25/05/22	В	GEBA Consulting
Stormwater Plans	SW02	25/05/22	В	GEBA Consulting
Stormwater Plans	SW03	25/05/22	В	GEBA Consulting
Stormwater Plans	SW04	25/05/22	В	GEBA Consulting
Stormwater Plans	SW05	25/05/22	В	GEBA Consulting
Description	Reference No.	Date	Revision	Prepared by
Waste Management Plan		Submitted 1/02/22		INHAUS Designs
Overland Flow Study Report	FR22316	30/03/22		ACCON Engineers

SEPRARATE APPROVALS REQUIRED UNDER OTHER LEGISLATION

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

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

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

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

- (a) If any excavation is to be supported by the use of below ground (cable) anchors that are constructed under Council's roadways/footways.
- (b) Swinging or hoisting goods over any part of a public road by means of a lift, crane or the like;



- (c) Establishing a "works zone";
- (d) Placing or storing materials or equipment;
- (e) Placing or storing waste containers or skip bins;
- (f) Stormwater & ancillary to public infrastructure on private land
- (g) Erecting a structure or carrying out work

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

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

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

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

(3) Vehicular Crossing - Minor Development

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

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

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



REQUIREMENTS OF CONCURRENCE, INTEGRATED & OTHER GOVERNMENT AUTHORITIES

(4) Sydney Water – Tap in ™

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

PRIOR TO THE ISSUE OF A CONSTRUCTION CERTIFICATE

(5) Fees to be Paid

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

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

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

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

Fee Type	Fee
GENERAL FEES	
Long Service Levy (to Long Service Corporation)	\$5,849.00
Or, provide evidence of Payment direct to the Long Service Corporation. See https://longservice.force.com/bci/s/levy-calculator	
Security Damage Deposit	\$15,000.00
Tree Bond	\$30,450.00
Administration Fee for Damage Deposit	\$130
Administration Fee for Tree Bond	\$130



DEVELOPMENT CONTRIBUTIONS	
Strathfield Section 94 Development Contributions - Roads and Traffic Management	\$531.44
Strathfield Section 94 Development Contributions – Local Open Space	\$1,997.86
Strathfield Section 94 Development Contributions – Major Open Space	\$9,078.81
Strathfield Section 94 Development Contributions – Community Facilities	\$1,995.47
Strathfield Section 94 Development Contributions - Administration	\$172.06

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 pursuant to the Strathfield Direct Development Contributions Plan 2010-2030.

A Section 7.12 contribution (s94A) has been levied on the subject development pursuant to the Strathfield Indirect Development Contributions Plan.

<u>Indexation</u>

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.

<u>Further Information</u>

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.
Cabana Height	The maximum height of the cabana is 3.5m from natural ground level
Internal Clearance Height	The minimum internal clearance height for vehicles entering and existing the basement must be 2.2m
Basement Height	The bin room, mechanical and electrical communication room and pool equipment room within the basement must have a maximum floor to ceiling height of 2.1m
AC Units	The AC units on the non-trafficable terrace roof must be screened and not viewable from the public domain

(7) Damage Deposit – Minor Works

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

- (a) Pay Council, before the issue of the Construction Certificate, a damage security deposit for the cost of making good any damage caused to any Council property as a result of the development: \$15,000.00.
- (b) Pay Council, before the issue of the Construction Certificate, a non-refundable administration fee to enable assessment of any damage and repairs where required: \$130
- (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 \$30,450.00 with administration fee of \$130.00 (calculated in accordance with Council's adopted Fees and Charges) shall be paid to Council, prior to the issue of a Construction Certificate.

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



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

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

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

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

(9) Site Management Plan

Minor Development

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

(10) **BASIX Commitments**

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

All measures and commitments as detailed in the BASIX Certificate No.1274528S and No.1274799S must be implemented on the plans lodged with the application for the Construction Certificate.

(11) Erosion & Sedimentation Control

Erosion and sediment controls must be provided to ensure:

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



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

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

(12) Stormwater System

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

(13) **Detailed Stormwater Drainage Design**

The submitted stormwater plan has been assessed as a concept plan only. A detailed drainage design supported by a catchment area plan and drainage calculations (including a Hydraulic Grade Line Analysis) in accordance with Council's Stormwater Management Code must be submitted with the Construction Certificate application.

(14) Compliance with Flood Study

The development shall be designed to conform to the recommendations and conclusions of the submitted flood study prepared by ACCON Engineers ref: 22316 dated 30 March 2022.

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
- (e) Protection of the basement from inundation of surface waters

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

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

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

(a) The pump system shall consist of two pumps, connected in parallel, with each pump being capable of emptying the holding tank at the rate equal to the rate of inflow for the one-hour duration storm. The holding tank shall be capable of holding four hour's runoff from a one-hour duration storm of the 1 in 100 year storm;



- (b) The pump system shall be regularly maintained and serviced, every six (6) months; and
- (c) Any drainage disposal to the street gutter from a pump system must have a stilling sump provided at the property line, connected to the street gutter by a suitable gravity line.

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

(16) Stormwater Drainage Plan Details

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

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

(17) Compliance with Swimming Pool Act 1992

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

(18) 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 Principal Certifier.

(19) 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.



(20) 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).

(21) Landscape Plans

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

(22) Tree Removal & Replacement

Tree removal

Permission is granted for the removal of the following trees:

Tree No	Tree Species	Number of trees	Location
3	Mango tree	1	25 Long Street Strathfield
4	Olive Tree	1	25 Long Street Strathfield
5	Acer palmatum	1	25 Long Street Strathfield
6	Bangerlow palm	1	25 Long Street Strathfield

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

A replacement of two (2) trees by species selected from Council's Recommended Tree List and must have a minimum mature height of 8 metres.

Replacement trees shall be a minimum 100 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.

(23) Tree Removal/Pruning Prohibited

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

(24) Tree Protection and Retention

The following trees shall be retained and protected:

Tree No	Tree Species	Location of Tree	Tree Protection Zone (TPZ)
1	Lophostemon confertus	Street tree located in Cross, closet to corner of Long Street Street Strathfield-outside 25 Long Street Strathfield	6.5 metres
5	Lophostemon confertus	Street tree located in Cross, closet Street Strathfield- outside 25 Long Street Strathfield	9.1 metres

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

General Tree Protection Measures

- (a) All trees to be retained shall be protected and maintained during demolition, excavation and construction of the site.
- (b) The tree protection measures must be in undertaken in accordance AS4970 -2009 Protection of trees on development sites.
- (c) Details of the tree protection measures to be implemented must be provided with the application for a Construction Certificate by a suitably qualified Arborist (AQF Level 5 or above in Arboriculture).
- (d) The Arborist must be present on-site during the stages of construction when works are being undertaken that could impact on the tree canopy or root zone within the tree protection zone to implement the tree protection measures as required.
- (e) Unless otherwise specified in AS 4970-2009, a protective fence consisting of 1.8 metres high, fully supported chainmesh fence shall be erected around the base of the tree. The distance of the fence from the base of each tree is to be in accordance with the TPZ listed in the table above. A layer of organic mulch 100 millimetres thick shall be placed over the protected area and no soil or fill should be placed within the protection area.
- (f) No services shall be installed within the TPZ of the tree unless approved by Council. This fence shall be kept in place during demolition, construction and also have a sign displaying 'Tree Protection Zone' attached to the fence and must also include the name and contact details of the Project Arborist.

Specific Street Tree Protection Measures

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



Excavation works near tree to be retained

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

(25) Special Condition – Street Trees

An Arboricultural Impact Assessment/ Tree protection Plan of the two street trees Lophostemon confertus – Brush Box) on Cross Street is to be submitted to and approved by Council's Tree Management Coordinator for the following:

- Tree 1 Closest to Corner of Long and Cross Street:
 - Confirm proposed basement will not impact the tree.
 - Tree Pruning specification is required addressing any crown modifications that may be required for proposed building
- Tree 2: located in Cross Street.
 - Confirm proposed basement and pool excavations will not impact the

(26) Special Condition – Structural Report

A registered structural engineer is to be engaged to prepare a structural report and submit to Council for approval prior to issue of a Construction Certificate to ensure Council stormwater box culvert is not damaged as a result of proposed development.

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

(27) **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 Principal Certifier prior to the commencement of works.



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

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

Note: Copies of the Act, Regulation and Code of Practice can be downloaded free of charge from the SafeWork NSW website: www.SafeWork.nsw.gov.au.

(28) **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.

(29) 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.

(30) 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.

(31) Utility Arrangements

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



DURING CONSTRUCTION

(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 or anywhere else on the lot that may affect the overland flow and flood impact of the site.

(34) 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 Principal Certifier.

(35) 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.

(36) Tree Removal on Private Land

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

PRIOR TO THE ISSUE OF THE OCCUPATION CERTIFICATE

(37) 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.



(38) BASIX Compliance Certificate

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

(39) 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.

(40) 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.

(41) 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.

(42) Stormwater Drainage Works – Works As Executed

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

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

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



OPERATIONAL CONDITIONS (ON-GOING)

(43) 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.

(44) Swimming Pools – Resuscitation Notice

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

(45) 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.

(46) **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.

(47) Entering & Exiting of Vehicles

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

OPERATIONAL REQUIREMENTS UNDER THE ENVIRONMENTAL PLANNING & ASSESSMENT ACT 1979

(48) Requirement for a Construction Certificate

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



(49) Appointment of a Principal Certifier

Building and/or demolition works must not commence until the applicant has:

- (a) appointed a Principal Certifier 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 Principal Certifier 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.

(50) Notification of Critical Stage Inspections

No later than two days before the building work commences, the Principal Certifier 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.

(51) Notice of Commencement

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

(52) Critical Stage Inspections

The last critical stage inspection must be undertaken by the Principal Certifier. 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 61 of the Environmental Planning and Assessment (Development Certification and Fire Safety) Regulation 2021 - NSW Legislation.

(53) Notice to be Given Prior to Critical Stage Inspections

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

(54) 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

(55) Clause 75 – BASIX Commitments

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

(56) Clause 69 – 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.

(57) Clause 70 – 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 Principal Certifier and the Principal Contractor.

(58) Clause 71 – 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>.

(59) Clause 74 – Protection & Support of Adjoining Premises

If the development involves excavation that extends below the level of the base of the footings of a building on adjoining land, this prescribed condition requires the person who benefits from the development consent to protect and support the adjoining premises and where necessary underpin the adjoining premises to prevent any damage.

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. 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.

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

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

- (a) Complete the Works Permit Application Form which can be downloaded from Strathfield Council's Website at www.strathfield.nsw.gov.au.
- (b) In the Application Form, quote the Development Consent No. (eg. Year/DA 2022/24) 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.



6. 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).

7. 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

8. Electricity Supply

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