

IDAP REPORT

35 Wakeford Road STRATHFIELD

Property: Lot: 7 DP: 15343

DA2020/249

Demolition of all existing structures & construction of a

Proposal: two (2) storey dwelling with basement level and front

boundary fence.

Applicant: Vision Group Architects

Owner: Tianyu Ma

Date of lodgement: 15 January 2021

Notification period: 1 February 2021 to 15 February 2021

Submissions received: One (1)
Assessment officer: D Strbac

Estimated cost of works: \$1,594,131.00

Zoning: R2-Low Density Residential - SLEP 2012

Heritage: No Flood affected: No Is a Clause 4.6 Variation Proposed: No

RECOMMENDATION OF OFFICER: APPROVAL

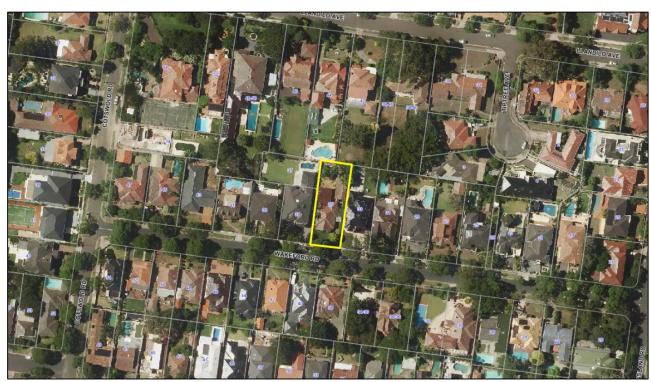


Figure 1: Locality plan with subject site outlined in yellow.



EXECUTIVE SUMMARY

Proposal

Development consent is being sought for the demolition of all existing structures and construction of a two (2) storey dwelling with basement level and front boundary fence.

Site and Locality

The site is identified as 35 Wakeford Road Strathfield and has a legal description of Lot: 7 DP: 15343. The site is a rectangular shaped parcel of land and is located on the northern end of Wakeford Road, between Kingsland Road and Cotswold Road.

The site has a width of 16.46m, a depth of 30.72m and an overall site area of 758.8m².

The locality surrounding the subject site contains residential dwellings with various architectural styles.

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 LEP.

Development Control Plan

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

Notification

The application was notified in accordance with Council's Community Participation Plan from 1 February 2021 to 15 February 2021 where one (1) submission was received raising the following concerns;

 Loss of privacy for 37 Wakeford Road as a result of proposed western elevation first floor windows.

Issues

Basement extends beyond ground floor building footprint.

Conclusion

Having regards to the heads of consideration under Section 4.15 of the Environmental Planning & Assessment Act 1979, Development Application 2020/249 is recommended for approval subject to suitable conditions of consent.



REPORT IN FULL

Proposal

Council has received an application for the demolition of all existing structures & construction of a two (2) storey dwelling with basement level and front boundary fence. More specifically, the proposal includes;

Basement level:

- Two (2) storage rooms (20m² in total);
- Two (2) car parking spaces;
- Manoeuvring area;
- Two (2) subfloors.
- Lift; and
- Staircase.

Ground floor level:

- Living room;
- Dining room;
- Kitchen with walk-in-pantry;
- Lift;
- Staircase;
- Powder room;
- Laundry;
- Study:
- Guest bedroom with ensuite and walk-in-robe;
- Lounge room;
- Courtyard;
- Cloak room; and
- Alfresco area.

First floor level:

- One master bedroom with ensuite and walk-in-robe;
- Three (3) bedrooms with ensuite;
- Sitting room;
- Void (11m²⁾;
- Staircase;
- Lift:
- Front-facing balcony; and
- Rear-facing balcony.

External works:

- Removal of ten (10) trees;
- Garden shed; and
- · Associated landscaping.

Floor plans and a front elevation of the proposed development is included below.



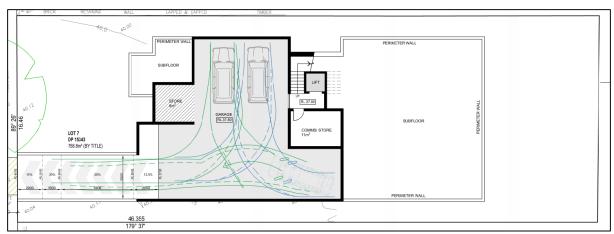


Figure 3: Proposed basement floor plan

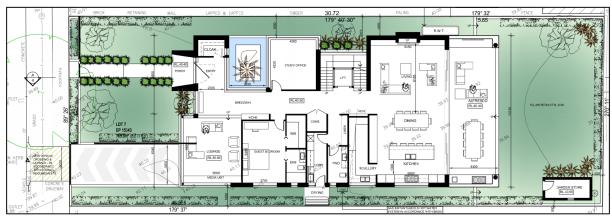


Figure 2: Proposed ground floor plan.



Figure 3: Proposed first floor plan.





Figure 4: Proposed front (south) elevation.

The Site and Locality

The subject site is legally described as Lot: 7 DP: 15343 and commonly known as 35 Wakeford Road Strathfield. It is located on the northern side of Wakeford Road, between Kingsland Road and Cotswold Road.

The site is rectangular in shape and has a frontage of 16.46m, a side boundary length of 46.57m to the west, a side boundary length of 46.355m to the east, and a total area of 758.8m².

The site is relatively flat. It slopes to the rear and has a cross-fall of approximately 0.48m.

The site is occupied by a single storey dwelling house (Figure 5). Vehicular access to the site is via an existing driveway on the eastern side of the front setback. The site comprises twelve (12) trees, eleven (11) of which are located at the rear (Figure 6).

The current streetscape features a suburban, low density residential character, featuring dwelling houses of diverse architectural styles and scale. Most of the dwelling houses feature pitched roofing and front boundary fencing. There is one flat roof exception to the east of the subject site, on the corner of Wakeford Road and Cotswold Road (Figure 8). It is also noted that a flat roof dwelling house was recently approved by Council at 50 Wakeford Road (DA2020/148/01).





Figure 5: Existing development on the subject site.



Figure 6: Western adjoining dwelling (37 Wakeford Road).





Figure 7: Eastern adjoining dwelling (33 Wakeford Road).



Figure 8: Flat roof dwelling at 47 Wakeford Road.

Background

15 January 2021 The subject application was lodged (DA2020/249).

1 February 2021 The application was publicly exhibited until 15 February

2021. One (1) submission was received which raised concerns in relation to loss of privacy for the western

adjoining dwelling at 37 Wakeford Road.

23 February 2021 A Request for Information (RFI) letter was sent out which

raised concerns in relation to front setback, tree removal, visual privacy, excessive rear balcony size and excessive

ceiling heights.

2 March 2021: A site visit was undertaken by the Planner.



8 March 2021

Amended plans were submitted by the applicant which adequately addressed the concerns raised above.

Referrals - Internal and External

Traffic referral

Council's Traffic Manager raised no concerns to the proposed development subject to the imposition of conditions of consent.

Tree referral

Council's Tree Coordinator provided the following comments:

I have no objection to the removal of the trees numbered T2, T3, T3A, T4, T5, T6, T9, T11, T12, T13.

Trees numbered T1, T7, T8 and T10 are to be retained and protected.

Planting of 5 replacement canopy tree species from 300-400 litre containers, capable of a potential mature height of 15 metres is required.

During the assessment process, the proposed garden shed was relocated from the eastern end of the rear setback to the western end of the rear setback to ensure the retention and protection of trees numbered T7, T8 and T10 (refer to Figure 9). Conditions will be imposed to ensure the retention of the above listed trees and planting of five (5) replacement trees.

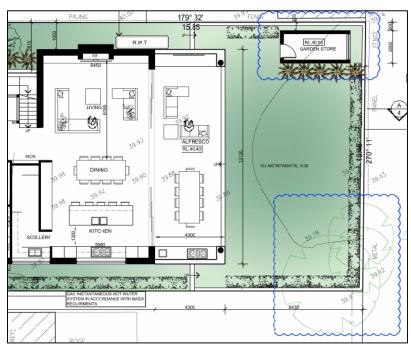


Figure 9: Relocated garden shed.



Section 4.15 Assessment – EP&A Act 1979

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

(1) Matters for consideration – general

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

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

Strathfield Local Environmental Plan

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

Part 2 – Permitted or Prohibited Development

Clause 2.1 – Land Use Zones

The subject site is zoned R2-Low Density Residential and the proposal being a dwelling house is a permissible form of development with consent.

Part 4 – Principal Development Standards

Applicable SLEP 2012 Clause	Development	Development	Compliance/
	Standards	Proposal	Comment
4.3 Height of Buildings	9.5m	8.2m	Yes.
4.4 Floor Space Ratio	0.575:1 (436.3m ²)	0.572:1 (435.6m ²)	Yes.

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 but is not located within 500m of a Class 1, 2 3 or 4 soils. Therefore, development consent under the provisions of this section is not required and as such an Acid Sulfate Soils Management Plan is not required.

Earthworks

The proposal involves significant excavation works for the provision of a basement, driveway ramps and ancillary works. The proposed basement is mostly contained within the footprint of the ground floor level above. Whilst the proposed basement design exceeds the footprint of the ground floor above (Figure 10), it is noted that areas of the basement that exceed the ground floor footprint are required for the minimum two (2) car parking spaces and sufficient manoeuvring area to allow vehicles to enter and exit in a forward direction. The proposed basement is not considered to be of an excessive size and the depth of excavation has been kept to minimum requirements to comply with Council's DCP controls. The proposed works



are unlikely to disrupt or effect existing drainage patterns or soil stability in the locality or effect the future use or development of the land. The proposed basement excavation is compliant with minimum side setback requirements and therefore it is unlikely to affect the existing and likely amenity of adjoining properties. Further, there is no potential for adverse impacts on any waterways, drinking water catchment or environmentally sensitive areas. The excavation works proposed for the basement are considered to be reasonable and the non-compliance is minor and acceptable in this instance.

The proposed excavation works are considered to satisfactorily address the objectives of this clause.

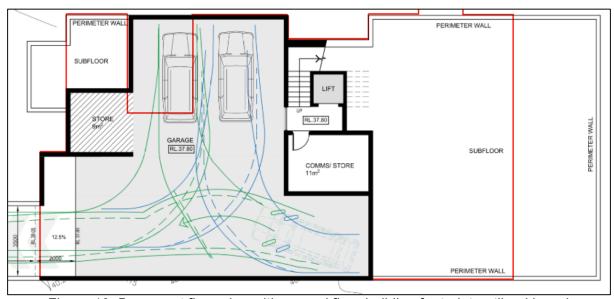


Figure 10: Basement floor plan with ground floor building footprint outlined in red

Flood Planning

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

Essential Services

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

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



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

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

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

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

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

The objectives outlined within 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 numbered T1, T7, T8 and T10.

Further, no objection was raised to the removal of a number of trees numbered T2, T3, T3A, T4, T5, T6, T9, T11, T12, T13 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	Compliance/		
		Proposal	Comment		
	Building Envelo	pe			
Heights:					
Floor to ceiling heights:	3.0m	3.0m	Yes.		
Height to underside of eaves:	7.2m	7.2m	Yes.		
			Yes.		
Parapet height:	0.8m	1.2m	No –		
			acceptable		
			on merit.		
Overall height for flat roof	7.8m	8.2m	No –		
dwelling:			acceptable		
			on merit.		
Basement height above NGL:	1.0m	0.5m	Yes.		
Number of Storeys/Levels:	2	2	Yes.		
0.41					
Setbacks:	0.00	0.00	Vaa		
Front:	9m	9m	Yes.		
Side:	1.2m (min)	1.65m (east)	Yes.		
Side:	1.2m (min)	1.65m (west)	Yes.		
Combined Side Setback:	3.29m (20%)	3.3m	Yes.		
Rear:	6m	8.43m	Yes.		
	Landscaping				
Landscaping/Deep soil					
Provisions:	43% (326.28m ²)	44% (334m²)	Yes.		
	,	,			
	Fencing				
Height (overall/piers):	1.5m (maximum)	1.34m	Yes.		
Solid Component:	0.7m `	1.34m	No –		
·			acceptable		
			on merit.		
	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	1.8m	Yes.		
No. of Parking Spaces:	2	2	Yes.		
Basement:					
Basement protrusion:	Less than 1.0m	Less than 1.0m	Yes.		
Basement ramp/driveway	3.5m	3.5m	Yes.		
Internal height:	2.2m	2.53m	Yes.		
	Ancillary Development				
OUTBUILDINGS					
Area:	40m ²	10.8m ²	Yes.		
Height:	3.5m	3.5m	Yes.		
Side/Rear setback:	0.5m	0.5m	Yes.		



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

- Building Scale, height and floor space ratio
- Rhythm of Built Elements in the Streetscape,
- Fenestration and External Materials, and
- Street Edge

Landscaping and Open Space

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

Building height

It is noted that a portion of the dwelling exceeds the maximum height requirement for flat roof dwellings (7.8m) by 0.4m (Figure 11). The centralised location and size of this raised parapet wall is such that it will not add to excessive bulk or scale nor contribute to unreasonable overshadowing. The raised element is considered to add visual interest and articulation. It is noted that the majority of the dwelling complies with the 7.8m height requirement for flat roof dwellings and the 0.8m height requirement for parapet walls. The non-compliance is considered to be minor and is therefore supportable in this instance.



Figure 11: Proposed (west) side elevation with non-compliant raised element highlighted in yellow.

Fencing

The proposed front fence design is such that a portion of the fence exceeds the minimum height requirement of 0.7m for the solid component (Figure 12). The proposed front fence design is considered to be acceptable nonetheless, as the 1.34m solid component provides a planter box for landscaping which will soften this masonry element. This component only extends for a length of 5.8m and the remaining and majority of the fence is of a picket style, therefore still allowing for passive surveillance of the street. The proposed front fence design is considered to add visual interest and is well within the overall 1.5m height requirement. The minor departure is therefore considered to be supportable and acceptable.



Figure 12: Proposed front boundary fence design.



Solar Access

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

Privacy

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

During the assessment process, the windows off Bedroom 3 and 4 were amended to have a sill height of 1.8m above the finished first floor level in order to maintain privacy between the adjoining dwellings.

Vehicular access, Parking and Basements

The proposed basement exceeds the footprint of the ground floor above. However, the areas of the basement that exceed the ground floor footprint are considered necessary to allow for the minimum two (2) car parking spaces and sufficient manoeuvring area for vehicles to enter and exit the basement in a forward direction. The areas beyond the ground floor footprint are minor and will not be highly visible nor contribute to excess bulk and scale. Further, the built form is appropriately setback and balanced by the proposed landscaping treatments within the setback zones. The proposed works are unlikely to disrupt or effect existing drainage patterns or soil stability in the locality or effect the future use or development of the land. It is unlikely to effect the existing and likely amenity of adjoining properties. The basement has been kept to less than 1m above natural ground level and maintains an internal height of 2.2m. The excavation works proposed for the basement are considered to be reasonable and the non-compliance is 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.

Water and Soil Management

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



Access, Safety and Security

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

ANCILLARY STRUCTURES

Outbuildings

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

PART H – Waste Management (SCDCP 2005)

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

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

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

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

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

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

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

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

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

In accordance with the provisions of Councils Community Participation Plan, the application was placed on neighbour notification for a period of fourteen (14) days where adjoining property owners were notified in writing of the proposal and invited to comment. One (1) submission was received raising the following concerns:

1. The window along the western side elevation directly face the first floor bedroom and bathroom of the house at 37 Wakeford Road.



Comment: A fixed privacy screen will be installed in front of the first floor Bedroom 2 and staircase windows to minimise potential privacy impacts. The western facing Master Bedroom window is setback 6.7m from the western side boundary. A bedroom window is considered to be a low use room. Given the nature and use of this room, and the substantial setback from the side boundary, this window is unlikely to generate unreasonable privacy impacts for the residents at 37 Wakeford Road.

(e) the public interest.

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

Local Infrastructure Contributions

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

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

STRATHFIELD INDIRECT SECTION 7.12 CONTRIBUTIONS PLAN

In accordance with the Strathfield Indirect Development Contributions Plan, for developments with a cost of works of more than \$200,000, an indirect levy of 1% will be applied. Therefore, based on a cost of works of \$1,594,131, the following Section 7.12 Contributions are applicable to the proposed development:

Local Amenity Improvement Levy

\$15.941.31

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. 2020/249 should be approved subject to the imposition of conditions of consent.

Signed: Date: 27 April 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 7.12 Contributions are applicable to this development and have been levied accordingly;



Report and recommendations have been peer reviewed and concurred with.

Signed: Date: 28 April 2021

M Rivera Senior Planner



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

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

DEVELOPMENT DETAILS

1. Approved Plans & Documentation

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

Description	Reference No.	Date	Revision	Prepared by
Site Analysis & Construction Management Plan & Demolition Plan	00	15 January 2021	А	Vision Group Architects
Ground Floor Plan & Basement Plan	01	15 January 2021	A	Vision Group Architects
First Floor & Site Roof Plan	02	8 March 2021	В	Vision Group Architects
Elevations & Finishes Schedule	03	8 March 2021	В	Vision Group Architects
Sections BASIX Commitments Fence Detail	04	8 March 2021	В	Vision Group Architects
Details, notes & Legend	D1	15 January 2021	А	NY Civil Engineering
Basement Plan	D2	15 January 2021	А	NY Civil Engineering
Stormwater Management Plan	D3	15 January 2021	А	NY Civil Engineering
Roof Plan	D4	15 January	А	NY Civil Engineering



		2021		
Stormwater Management Plan	D5	15 January 2021	А	NY Civil Engineering
Stormwater Details	D6	15 January 2021	A	NY Civil Engineering
Sediment Control Plan	D7	15 January 2021	A	NY Civil Engineering
Sediment Control Details	D8	15 January 2021	A	NY Civil Engineering
Landscape Plan	1 of 4	15 January 2021	A	Dapple Designs
Plant List/Specification	2 of 4	15 January 2021	A	Dapple Designs
Construction Details	3 of 4	15 January 2021	A	Dapple Designs
Planting details	4 of 4	15 January 2021	A	Dapple Designs
BASIX Certificate	Cert No. 1164422S	15 January 2021	A	Vision Group Architects
NATHERS Certificate	Cert No. 000552768 4	15 January 2021	A	Vision Group Architects
Waste Management Plan		15 January 2021	А	Vision Group Architects

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) Placing or storing materials or equipment;
- (b) Placing or storing waste containers or skip bins;
- (c) Erecting a structure or carrying out work
- (d) Swinging or hoisting goods over any part of a public road by means of a lift, crane or the like;
- (e) Pumping concrete from a public road;
- (f) Pumping water from the site into the public road;
- (g) Constructing a vehicular crossing or footpath;
- (h) Establishing a "works zone";
- (i) Digging up or disturbing the surface of a public road (e.g. Opening the road for the purpose of connections to utility providers);
- (j) Stormwater & ancillary works in the road reserve; and
- (k) Stormwater & ancillary to public infrastructure on private land
- (I) If any excavation is to be supported by the use of below ground (cable) anchors that are constructed under Council's roadways/footways.

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

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

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.



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 Local Government Act 1993 and Section 138 of the Roads Act 1993:

- (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 www.strathfield.nsw.gov.au) 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 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

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 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)	\$ 5,579.46		
Or, provide evidence of Payment direct to the Long Service Corporation. See https://portal.longservice.nsw.gov.au/bci/levy/			
Security Damage Deposit	\$ 15,000.00		
Tree Bond	\$ 10,150.00		
Administration Fee for Damage Deposit	\$ 130.00		
Administration Fee for Tree Bond	\$ 130.00		

DEVELOPMENT CONTRIBUTIONS		
Strathfield Section 94A Indirect Development Contributions Plan 2017	\$15,941.31	

General Fees

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

Development Contributions

The Section 7.11 contribution (s94) is imposed to ensure that the development makes adequate provision for the demand it generates for public amenities and public services within the area.

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



Indexation

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

Timing of Payment

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

Further Information

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

7. Required Design Changes

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

Driveway sight splays	A minimum 1m x 1m splay to be provided on both side of the vehicular access, within the property boundary. The areas should be kept clear from obstructions and only allow ground cover landscaping, to maintain sight distances for pedestrians and motorists. Any front fence or gate opening adjustments required as a result of this splay must be illustrated on the plans lodged with the application for the Construction Certificate.
Front fence encroachment	No part of the front fence, including any footings or support work is permitted to encroach on Council's public footway.
Front fence opening	The front fence vehicular access gate must not open onto Council's public footway. The access gate is to open inwards onto private property.

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



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

9. Tree Bond

A tree bond of \$10,150.00 (calculated in accordance with Council's adopted Fees and Charges) shall be paid to Council, prior to the issue of a Construction Certificate.

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

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

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

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

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. 1164422S 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



(h) Compliance with Managing Urban Stormwater – Soils and Construction (Blue Book) produced by Landcom 2004.

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

12. **Pre-Construction Dilapidation Report – Private Land**

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

(a) All neighbouring buildings likely to be affected by the excavation as determined by the consulting engineer.

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

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

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

13. Stormwater System

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

14. 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.

15. 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.

16. 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.

17. **Geotechnical Report**

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

- (a) Investigations certifying the stability of the site and specifying the design constraints to be placed on the foundation, any earthworks/stabilization works and any excavations.
- (b) Dilapidation Reports on the adjoining properties including, but not limited to 33 Wakeford Road and 37 Wakeford Road prior to any excavation of site works. The Dilapidation Report is to include assessments on, but not limited to, the dwellings at those addresses and any external paths, grounds etc. This must be submitted to the PCA and the adjoining residents as part of the application for the Construction Certificate. Adjoining residents are to be provided with the report five (5) working days prior to any works on the site.
- (c) On-site guidance by a vibration specialist during the early part of excavation.
- (d) Measures to minimise vibration damage and loss of support to other buildings. Where possible any excavation into rock is to be carried out with tools such as rock saws which reduce vibration to adjoining buildings and associated structures. Where a hydraulic hammer is to be used within 30 metres of any building (other than a path or a fence) the report shall detail the maximum size of hammer to be used and provide all reasonable recommendations to manage impacts.
- (e) Sides of the excavation are to be piered prior to any excavation occurring to reinforce the walls of the excavation to prevent any subsidence to the required setbacks and neighbouring sites.



18. 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).

19. Tree Protection and Retention

The following trees shall be retained and protected:

Tree No.	Tree Species	Location of Tree	Tree Protection Zone (metres)
T1	Lophostemon confertus	Street verge	8.4m
Т7	Archontophoenix cunninghamiana	Rear setback	3.6m
Т8	Archontophoenix cunninghamiana	Rear setback	2.2m
T10	Archontophoenix cunninghamiana	Rear setback	2.4m

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.



20. Tree Removal & Replacement

Tree removal

Permission is granted for the removal of the following trees:

Tree No.	Tree species	Location
T2	Chamaecyparis obtusa 'Crippsii'	Front setback
Т3	Dracaena draco	Side setback
T3A	Syagrus romanzoffiana	Rear setback
T4	Syagrus romanzoffiana	Rear setback
T5	Syagrus romanzoffiana	Rear setback
T6	Schefflera actinophylla	Rear setback
Т9	Ficus benjamina	Rear setback
T11	Schefflera actinophylla	Rear setback
T12	Syagrus romanzoffiana	Rear setback
T13	Ficus benjamina	Rear 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 by a total of five (5) 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)

21. Demolition & Asbestos

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

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

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

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

22. 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.

23. 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.



24. Registered Surveyors Report - During Development Work

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

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

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

25. 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

26. 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.

27. 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.

28. 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.

29. 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.

30. Obstruction of Road or Footpath

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

31. 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).

32. 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

33. 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.

34. 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.

35. 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.

36. Post Construction Dilapidation Report – Private Land

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

- (a) 33 Wakeford Road, Strathfield
- (b) 37 Wakeford Road Strathfield

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

Evidence confirming that a copy of the post-construction dilapidation report was delivered to the adjoining properties subject of the dilapidation report must be provided to the PCA prior to the issue of any Occupation Certificate.

37. 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.

38. 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.

39. 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)

40. Entering & Exiting of Vehicles

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

41. 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

42. Requirement for a Construction Certificate

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

43. Appointment of a PCA

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

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

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



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

44. 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.

45. 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.

46. Critical Stage Inspections

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

47. 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.

48. 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

49. Clause 97A - BASIX Commitments

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

50. Clause 98 - Building Code of Australia & Home Building Act 1989

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



51. Clause 98B - Home Building Act 1989

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

ADVISORY NOTES

i. Review of Determination

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

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

ii. Appeal Rights

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

iii. Lapsing of Consent

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

iv.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.