

PRELODGEMENT ADVICE

Application No: PLM2019/0280

Meeting Date: 14/01/2020 11:15:00 AM

Property Lot 7335-7336/1152473 Hakea Avenue FRENCHS FOREST

Address:

Proposal: Development Application Prelodgement Meeting

Attendees for Catriona Shirley – Planner

Council: Lashta Hadari – Acting Development Assessment Manager

Ruby Arden – Project Leader Water Management

Attendees for

Michael Haynes - Consultant Planner

applicant: David Ham – Chief Operating Officer Northern Cemeteries

Alex Bloch – Jorgenson – Project Manager

Oscar Guzman – Project Manager

Hector Abrahams – Architect

Ben Slee - Architect

General Comments/Limitations of these Notes

These notes have been prepared by Council on the basis of information provided by the applicant and a consultation meeting with Council staff. Council provides this service for guidance purposes only. These notes are an account of the specific issues discussed and conclusions reached at the pre-lodgement meeting. These notes are not a complete set of planning and related comments for the proposed development. Matters discussed and comments offered by Council will in no way fetter Council's discretion as the Consent Authority. A determination can only be made following the lodgement and full assessment of the development application.

In addition to the comments made within these notes, it is a requirement of the applicant to address ALL relevant pieces of legislation including (but not limited to) any SEPP and any applicable clauses of the Warringah LEP 2011, Warringah LEP 2000 and Warringah DCP 2011 within the supporting documentation of a development application including the Statement of Environmental Effects.

You are advised to carefully review these notes. If there is an area of concern or noncompliance that cannot be supported by Council, you are strongly advised to review and reconsider the appropriateness of the design of your development for your site and the adverse impacts that may arise as a result of your development prior to the lodgement of any development application.



These notes address the plans and documentation presented at the pre-lodgement meeting held on 14 January 2020 to discuss a proposal for the alterations and additions to an existing Cemetery (Frenchs Forest Bushland Cemetery), located on Hakea Road, Frenchs Forest.

The proposal includes the following works:

- The expansion of the existing administration building (known as the Lorikeet Room) to provide a larger function room;
- Construction of a new Chapel;
- Vehicle access to the new chapel via a new 5m-wide vehicle driveway on the Darwina Drive southern frontage;
- Car parking provision for 213 spaces;
- New operations building for administration, staff amenities, and storage;
- New landscaping and ash garden; and
- New toilet amenities building at the north-eastern section of the site.



SPECIFIC ISSUES RAISED BY APPLICANT FOR DISCUSSION

WARRINGAH LOCAL ENVIRONMENTAL PLAN 2011 (WLEP 2011)

Note: WLEP 2011 can be viewed at Council's website.

Zoning and Permissibility

Definition of proposed development: (ref. WLEP 2011 Dictionary)

The definition of the "*cemetery*" under the WLEP 2011 is:

"Cemetery means a building or place used primarily for the interment of deceased persons or pets or their ashes, whether or not it contains an associated building for conducting memorial services."

Each of the incidental and ancillary' land uses is also defined below:

The Chapel would be defined under the WLEP 2011 as a "place of public worship" being:

"A building or place used for the purpose of religious worship by a congregation or religious group, whether or not the building or place is also used for counselling, social events, instruction or religious training".

The proposed function space is defined under the WLEP 2011 as a "community facility" and is defined as:

"A building or place:

(a) owned or controlled by a public authority or non-profit community organisation, and (b) used for the physical, social, cultural or intellectual development or welfare of the community, but does not include an educational establishment, hospital, retail premises, place of public worship or residential accommodation."

Finally a mortuary is proposed to be located within the chapel building.A "mortuary" is defined under the WLEP as:

"A mortuary means premises that are used, or intended to be used, for the receiving, preparation, embalming and storage of bodies of deceased persons pending their interment or cremation".



| Zone: | SP1 Special Activities - <i>cemetery</i> pursuant to the provisions of the Warringah Local Environmental Plan 2011 (LEP). |
|---------------------------|---|
| Permitted with Consent or | Permitted with consent |
| Prohibited: | It is determined that the above land uses are assessed as being ancillary to the principal land use on the site (being a cemetery). |
| | These ancillary land uses would not exist in isolation of the cemetery. Therefore, the land uses serve the regular functions of the cemetery and are ancillary to the principal land use on the site. |

Objectives of the Zone - SP1 Special Activities

- To provide for special land uses that are not provided for in other zones.
- To provide for sites with special natural characteristics that are not provided for in other zones.
- To facilitate development that is in keeping with the special characteristics of the site or its existing or intended special use, and that minimises any adverse impacts on surrounding land.

The development is considered to be inconsistent with the objectives of the zone for the following reasons:

To provide for special land uses that are not provided for in other zones.

Comment:

The site is especially zoned for use as a cemetery and ancillary purposes such as the proposed chapel and function space. Therefore, the proposal satisfies this objective.

 To provide for sites with special natural characteristics that are not provided for in other zones.

Comment:

The site is identified as containing riparian areas, wetland, threatened species and native vegetation. The development presented at the meeting proposes to locate the chapel adjoining the riparian buffer area. However, the proposed works are not anticipated to cause any significant detrimental environmental impacts which are considered unacceptable and contrary to the zone objectives. Therefore, the proposal satisfies this objective.

 To facilitate development that is in keeping with the special characteristics of the site or its existing or intended special use, and that minimises any adverse impacts on surrounding land.



Objectives of the Zone - SP1 Special Activities

Comment:

The proposed works are considered ancillary to the designation of the site. However, the proposed building height of the chapel could result in visual impacts to surrounding residential dwellings.

Further refinement to minimise visual impact is recommended for the proposed Chapel. Evidence that the proposed chapel will not cause unreasonable visual impact due to the building height variation is also require to ensure the chapel will not result in any significant amenity impacts on surrounding land.

| Principal Development Standards: | |
|----------------------------------|---|
| 4.3 Height of Buildings | |
| Standard | Proposed |
| 8.5m | 11.69m (37.5%) Chapel |
| | 3.3m – Community Facilities (Function Room) |
| | 3.28m – Amenities Building (Toilet Block) |

Comment

CHAPPEL

Does not comply

There is a large portion of the chapel proposal above the 8.5m height limit. The building height exceeds the 8.5m development standard at 11.69m for the upper glazed area and roof line over the whole of the chapel.

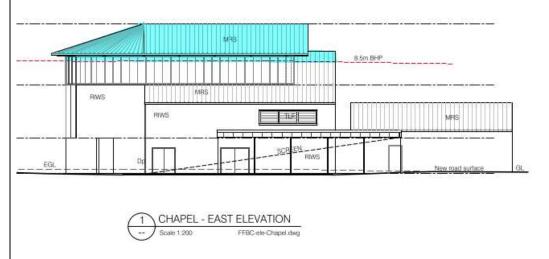


Figure 1. Building height variation highlighted in blue when viewed from the east (area adjoining the residential zone).



The proposed building height of 11.69m is a significant departure from the Building Height Standard, and may create unreasonable visual dominance to the surrounding residential area.

A review of the context and the uniqueness of the site as well as the surrounding residential area reveals that the proposal whilst inconsistent with the adjoining residential dwellings, is keeping in character of the subject site.

It is acknowledged that while the building height does not comply, the proposed design is fit for purpose in order to achieve the intended Design Statement of those in mourning and grieving.

However, the building height is inconsistent with the streetscape and the character of the adjoining residential area. The non-compliant building height does not relate to any natural constraints of the site (such as significant slope), and has the potential to give rise to unacceptable amenity and visual bulk impacts to the surrounding residential dwelling houses.

There has been no attempt to minimise the bulk and scale and further refinement could be undertaken to reduce the overall building height and balance the architectural design in sympathy with the nearby residential neighbours.

Any future application must address any building height variation and the quantum of the impact within The Statement of Environmental Effects.

It is also recommended that Photo Montages, from multiple angles be incorporated to demonstrate any visual impact of the proposed Chapel.

A comprehensive Clause 4.6 Variation to the Building Height, along with a detailed Design Statement, must also be submitted to clarify and establish how the location and high architectural merit and its intentional purpose of the building balances with the planning controls and the nearby residential area.

COMMUITY FACILITIES (FUNCTION ROOM)/ AMENTIES BUILDING (TOILET BLOCK)

Complies

There is no building height variation for the proposed administration building, or amenities block.

Note: Building heights are measured from existing ground level.

| Part 5. Miscellaneous Provisions | |
|---|----------------|
| Provision | Comment |
| 5.1. Relevant acquisition authority | Not Applicable |
| 5.2. Classification and reclassification of public land | Not Applicable |
| 5.3. Development near zone boundaries | Not Applicable |



| Part 5. Miscellaneous Provisions | |
|--|---|
| 5.4. Controls relating to miscellaneous permissible uses | Not Applicable |
| 5.5. Development within the coastal zone | Not Applicable |
| 5.7. Development below mean high water mark | Not Applicable |
| 5.8. Conversion of fire alarms | Not Applicable |
| 5.9. Preservation of trees or vegetation | The application proposes the removal of a number of trees and prescribed vegetation from the site which requires development consent. See discussion under Referral Section (Landscaping and Biodiversity) later in these notes for specific advice in relation to tree removal. |
| 5.9AA Trees of vegetation not prescribed by a development control plan | Not Applicable |
| 5.10. Heritage conservation | Not Applicable |
| 5.11. Bush fire hazard reduction | The subject site is identified as bushfire prone land. In this regard a Bushfire Report prepared by a suitably qualified person is to be submitted with the application and any clearing of vegetation required to provide Asset Protection Zones is to be detailed on the submitted plans. |
| 5.12. Infrastructure development and use of existing buildings of the Crown | Complies. |

| Part 6. Relevant Additional Local Provisions | |
|--|---|
| Provision Comment | |
| 6.1. Acid Sulfate Soils | Not Applicable |
| 6.2. Earthworks | Any required excavation and landfill must address and satisfy all objectives of this Clause. |
| 6.3. Flood Planning | Not Applicable |
| 6.4. Development on Sloping Land | The subject site falls under Area A and B. A preliminary geotechnical investigation prepared by a qualified person is to be submitted in this regard. |

WARRINGAH DEVELOPMENT CONTROL PLAN 2011 (WDCP 2011)

Note: The WDCP can be viewed at Council's website.



| Part B: Built Form Controls | |
|-----------------------------|--------------------|
| B7. Front Boundary Setbacks | |
| Control/Requirement | Proposed |
| 6.5m | 1.9m – 3.5m Chapel |



Comment

Does not comply

It is acknowledged that the siting of the proposed chapel is dictated by the constraints of the site, being the location of existing and future interments, stormwater channel, established native trees, riparian zone and the location of existing buildings.

Therefore, due to these constraints of the site, the available location of the Chapel creates a variation to the 6.5m front setbacks, being 1.9m - 3.5m, as shown below.

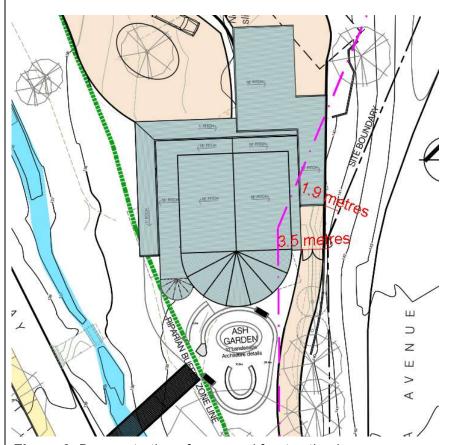


Figure 2. Demonstration of proposed front setbacks.

However, these setback could be supported providing demonstration that the non-compliant setbacks do not cause amenity impacts to the eastern residential dwelling neighbours, particularly the dwelling houses on Hakea Avenue that adjoin the boundary.

It is also recommended that any future proposal should include an increase in the landscaping within the curtilage of the front setback adjoin the Chapel considering the significant increase in height, bulk and scale.



| Control Ca. Traffic, Access and Safety As discussed at the meeting Traffic and Parking Assess Report and Plan of Manage to be submitted with the approposed development on network. Ca. Parking Facilities Part C: Siting Factors Comment As discussed at the meeting Traffic and Parking Assess Report and Plan of Manage to be submitted with the approposed development on network. Ca. Parking Facilities | ement is oplication the the road |
|--|--------------------------------------|
| C2. Traffic, Access and Safety As discussed at the meeting Traffic and Parking Assess Report and Plan of Manage to be submitted with the appearance to address the impacts of the proposed development on network. C3. Parking Facilities As discussed at the meeting Traffic and Parking Assess Report and Plan of Manage to be submitted with the appearance of the proposed development on network. | ement is oplication the the road |
| Traffic and Parking Assess Report and Plan of Manage to be submitted with the ap to address the impacts of the proposed development on network. C3. Parking Facilities Appendix 1 does not specific | ement is oplication the the road |
| | £ |
| parking rates for the proposed development. As such, the proposal increase in car sp 213 spaces is considered satisfactory. A Traffic and Parking Asse Report and Plan of Manage for the Chapel services shows the satisfactory. | sed coaces to essment ement |
| support any future applicat | ion. |
| | Councils elopment ow. |
| C5. Erosion and Sedimentation An 'Erosion and Sedimentation Plan' is to be provided with development application. | |
| C6. Building over or adjacent to Any development over Cou | uncil's |
| Constructed Council Drainage Easements Drainage System, which rust through the site, is to compute the requirements of this consee Councils Stormwater comments below. | oly with ontrol, |
| C7. Excavation and Landfill The development applicat address and satisfy the o and requirements of this co | bjectives |
| C8. Demolition and Construction A Construction Management (CMP) is to be submitted lodgement of the development application. | ent Plan with the |
| C9. Waste Management A Waste Management Plan submitted with the lodgement development application. | |
| Part D: Design | |
| Control Comment | |



| D1. Landscaped Open Space and Bushland | The application will comply with the |
|--|---|
| Setting | minimum requirement of 40% of |
| | the total site area to be maintained |
| | as landscaped open space. |
| | However, it is recommended that |
| | the additional planting and |
| | landscaping be incorporated in the |
| | front setback area between the |
| | road reserve and the proposed |
| | Chapel in order to screen and |
| | soften the additional built form. |
| | Additional landscaping will create |
| | greater sympathy with the built |
| | form and is more keeping in theme |
| DO Notes | of a bushland setting. |
| D3. Noise | The proposal is required to address this control within the |
| | Statement of Environmental |
| | Effects, particularly in relation to |
| | the services being held at the |
| | proposed chapel. |
| D9. Building Bulk | The overall bulk and scale of the |
| Bo. Building Built | proposed administration building |
| | and amenities block is considered |
| | generally acceptable. |
| | generally acceptance |
| | Further refinement could be |
| | undertaken to reduce the overall |
| | building height of the Chapel to |
| | improve the perceived bulk and |
| | scale. |
| | |
| | The proposal is required to |
| | address this control within the |
| | architectural plans and the |
| | Statement of Environmental Effects. |
| D10. Building Colours and Materials | A detailed schedule of materials |
| 5 10. Danamy Colours and Materials | and finishes is to be submitted with |
| | the application. The schedule of |
| | colours and materials should be |
| | consistent with this control. |
| D18. Accessibility | The development application is to |
| _ | address and satisfy the objectives |
| | and requirements of this control. |
| Part E: The Natural Environment | |
| Control | Comment |
| Control | |



| E1. Private Property Tree Management | See Council's Environment Officer |
|--|---|
| E2. Prescribed Vegetation | (Biodiversity) comments below. |
| E3. Threatened species, populations, ecological communities listed under State or Commonwealth legislation, or High Conversation Habitat | |
| E4. Wildlife Corridors | |
| E5. Native Vegetation | |
| E6. Retaining unique environmental features | |
| E8. Waterways and Riparian Lands | See Council's Project Leader Water Managements comments below. |
| E10. Landslip Risk | The subject site falls under Area B, as such, a preliminary geotechnical report is required to be submitted with the application. |

| Specialist Advice | |
|-------------------|--|
| Referral Body | Comments |
| Landscaping | The Arborist's Report provided is indicated as a Preliminary Arborist's Report, and states that it has been prepared without the benefit of the detailed plans. As such, the report should be updated to an Arboricultural |
| | Impact Assessment (AIA) to assess impacts against the plans to be submitted for DA. In general terms, however, it is apparent that the Landscape Plans provided indicate retention of the 4 Category A trees on the site, with retention of numerous others, which is supported (subject to the findings of the AIA). |



- The proposed Landscape treatments indicated on the Landscape Plans are also not objected to from a Landscape perspective.
- The plans provided are unclear regarding the extent of impacts of the new toilet block and tree removal/retention and landscape treatments should be included in the Arborist Report and Landscape Plans provided with a DA.

DA documentation recommendedArborist Report and Landscape Plans



Biodiversity

General comments

The proposal presented on the plans is for the construction of a Chapel and Function Centre, and associated roads, bridge and landscaping, as well as additional car parking.

The biodiversity constraints including Coastal Upland Swamp EEC has been identified and mapped north of the existing shed. The plans do not show any direct impacts in this area, however indirect impacts should also be avoided, including adjacent proposed car parking.

The draft Arborist Report shows 14 trees will be removed, 10 of these are prescribed and 5 are locally native species. The Landscaping shows 14 locally native canopy tree species to be planted. Any new car parking should avoid removal of high retention value prescribed trees.

The proposal as presented for the PLM is generally acceptable subject to submission and consideration of the following:

DA documentation recommended

- An Ecological Report, which must include an Assessment of Significance "5-part test" for Coastal Upland Swamp EEC and any other, threatened entity, which may be affected by the works. A draft Watercourse Assessment report was provided for the PLM. The ecological assessment in accordance with WDCP and s 7.3 of the NSW BC Act could be included within this report as a combined ecological and watercourse assessment report for DA lodgement.
- Finalised Arborist Report in accordance with Council requirements.

Stormwater

General Comments



Council's records indicate that the property located at Lot 7335-7336/1152473 Hakea Avenue Frenchs Forest is burdened by numerous public drainage systems and associated infrastructure. This is shown on Council's stormwater map, which is available on the webpage. (Please follow the relevant link below and select the 'Stormwater' map from the 'No Overlay Map' drop down menu. You can then search by address and use the zoom functionality to see pipe diameters and asset id numbers. I.e. 600 mm and SPP or SPI etc.).

Council's Stormwater Planning Map:

https://services.northernbeaches.nsw.gov.au/icongis/index.html

According to the plans submitted for this Prelodgement meeting, the Alterations and Additions proposed for the Functions Centre is located within the direct vicinity of Council's drainage system. Prior to the DA stage, the applicant would be required to accurately locate and confirm dimensions including depth, and plot to scale Council's public drainage system and associated infrastructure on the DA site plans that outline the proposal. This should be carried out by a service locating contractor and registered surveyor.

All structures are to be located clear of any Council pipeline, pit, channel or easement and comply with minimum horizontal and vertical clearance requirements for Construction and Maintenance Access as outlined in Council's "Building Over or Adjacent to Constructed Council Drainage Systems and Easements Technical Specifications".

To demonstrate compliance with Warringah Council's Development Control Plan 2011 and Northern Beaches Council's Water Management policy PL 850 Water (Section 6-Building Over or Adjacent to Council Drainage Systems and Easements), it is recommended that the following details are submitted with any application:



- Accurately locate, confirm dimensions including depth and plot to scale Council's public drainage system and associated infrastructure on the DA site plans that outline the proposal. This should be carried out by a service locating contractor and registered surveyor. (Evidence of methodology used for locating stormwater system should be provided);
- If the applicant proposes to use a CCTV pipeline survey to confirm the location of the pipeline, it is recommended that the survey is carried out in accordance with Council's guideline attached;
- All structures are to be located clear of any Council pipeline, pit or easement and comply with minimum vertical and horizontal clearances;
- Footings of any structure adjacent to an easement, pipeline or channel are to be designed in accordance with the abovementioned policy; and
- Structural details prepared by a suitably qualified Civil Engineer demonstrating compliance with Council's policy are to be submitted.

Development Engineering

General Comments:

Stormwater:

- Stormwater drainage for the site shall be in accordance with Council's Warringah Water Management Policy.
- The proposed development will require the implementation of an On-site Stormwater Detention (OSD) system in accordance with Council's OSD Technical Specification for the new developed area. The pre-developed site discharge (PSD) is to be calculated using a fraction impervious area of 0% i.e. the "state of nature" condition for all design storms up to and including the 1 in 100 year storm event. The applicant's consultant is to use the 'Drains' hydraulic model to design the



- system and provide the calculations with the submission of a development application to Council. Tailwater conditions may need to be considered. The OSD tank is to be located in an open area that will permit 24 hour access to Council staff.
- Any discharge to the creek shall be in accordance with the requirements of Council's Environment – Water Management section.

Overland Flow:

- The property is shown on Council's best available flood mapping as affected by overland flow flooding. Any application shall be supported by an overland flow flood report to assess the impact of the development with respect to local overland flows. The report shall be by a suitably qualified prepared engineer accordance with in Council's Warringah Water Management Policy and shall include, but not be limited to, an address of the following:
 - The site survey and all levels shall be provided to Australian Height Datum (AHD).
 - Catchment plan highlighting the full upstream catchment(s).
 - A detailed analysis of any flood affectation in both predevelopment and postdevelopment conditions, considering the 1% AEP storm.
 - Consideration is to be given to the capacity of existing Council drainage infrastructure with appropriate blockage factors.
 - Submission of plans clearly indicating pre-development and post-development flow path extents for the 1% AEP storm.
 - Any relevant supporting longitudinal and cross-sectional



- information at appropriate intervals.
- Provision of any supporting stormwater models used in assessment, and/or relevant supporting input and output information.
- Demonstration of compliance with flood related development controls, in particular Warringah LEP 2011 Section 6.3 and DCP 2011 Section E11.
- Demonstration that there is no adverse impact to adjoining properties and the road reserve in relation to flood level, velocities and extents.
- The 100 year ARI flood level must be established in AHD for the proposed future floor levels which shall be a minimum of 500 mm above the 100 year flood level. This is to ensure that the proposed future dwellings are protected in major storm events.

Carparking, Access and Manoeuvrability:

The driveway crossing is to incorporate one of Council's standard driveway profiles, which is available in Council's web page. Any transitions to the driveway levels/gradients are to occur within the development site. The driveway design must be in accordance with AS2890.1 and shall ensure that proposed levels adjacent the driveway match into the existing levels.

Riparian & Water Quality

This application will be assessed under

- Warringah DCP 2011 C4 Stormwater
- Warringah DCP 2011 C5 Erosion and Sedimentation
- Warringah Council PL 850 Water Management Policy
- Warringah DCP 2011 E8 Waterways and Riparian Lands



 Warringah Council PL 740 Protection of Waterways and Riparian Land Policy

Riparian

The site has works that impact the headwaters of a tributary to Frenchs Creek. A 10 metre riparian zone applies, and initial plans provided by the applicant comply with this riparian zone requirement.

The applicant intends to replace a bridge over the waterway.

- As this is a small watercourse, the bridge only needs to span the watercourse with its supports outside the 'top of bank' of the creek. Top of bank is the normal high water level of the waterways and appears as a break in the slope of the bank.
- The bridge must not restrict flows in the creek, or redirect them in high water in a way that causes flooding.
- The footprint of the bridge and accessway must be minimised.
- Stabilisation of the bank around the bridge must be considered in the design if necessary. Natural materials are preferred for stabilising works e.g. Coir logs and sandstone blocks. A variety of sizes of rock should be used to ensure the stones interlock and transition well to the banks and creek bed.
- The bridge design must be certified by a qualified engineer.
- Weeds in the riparian zone must be removed and the area revegetated with appropriate native species. Removing the weeds during works may expose areas of bank that require stabilisation. Identify a typical treatment approach for bank stabilisation of this type in the application.

An integrated development referral is required to the Natural Resources Access Regulator.



A waterways impact statement must be submitted with the DA (this can be an updated version of the draft Watercourse Assessment Report provided at the pre-lodgement meeting). All references to riparian vegetation work should be included in the vegetation management plan prepared for the DA.

The draft report recommended that a 1.2m fence be constructed around the riparian area. This is not required, and better integration of the riparian area with the general landscaping is preferred to improve access for maintenance and passive recreation. If a mowing barrier is required to guide landscaping contractors, the use of a low barrier to define the area can be used.

Stormwater

The applicant is required to provide stormwater treatment for the site. A stormwater engineer should prepare the stormwater plan.

- 1. The treatment targets to use are set out in Warringah Council's Water Management Policy Section 8.1 Table 4 (GP 90%, TSS, 85%, TP 65% and TN 45%).
- Stormwater treatment measures must be included in the Water Management Plan, with detail provided of each measure.
- 3. The use of a treatment train approach is recommended as it will allow the use of a number of smaller devices to achieve the targets. It is believed that there is sufficient room on site to avoid the use of proprietary (modular) devices, apart from a gross pollutant trap. An important objective for this site is to ensure rainwater infiltrates to groundwater if possible, as we



aim to maintain baseflows via groundwater and reduce runoff at the top of catchments to prevent erosion in creeks downstream. Consider the use of bio/infiltration strips if space is limited.

- 4. A MUSIC model file MUST be provided with the DA to allow Council to review the model and parameters used. The application will not be assessed until the MUSIC model is provided.
- 5. A restriction as to user and positive covenant will be placed over the asset(s) and the applicant is required to provide an operation and maintenance plan for each asset.

Sediment

A soil and water management plan must be provided. This must address how sediment will be controlled during creek works.

Groundwater

If the applicant intends to excavate deeper than 1.5m, bores must be drilled to greater than the intended depth of the basements to monitor groundwater. The presence of groundwater should be discussed in the Geotech report and if present, measures to respond should be addressed.

Policies and DCP controls relating to water management have finished pubic exhibition and a report will be submitted to Council for endorsement in March 2020. Requirements for this development will be substantially the same as above.

Traffic

General Comments:

The proposed parking numbers are deemed to be satisfactory

The internal circulation appears to be adequate (one-way)



The applicant will need to ensure a minimum 3.2m clearance is available along all internal road ways (clearance between parked cars and kerb) to accommodate emergency vehicles.

To ensure major events to not impact on the local network, a Plan of Management will be required indicating that major events will NOT occur between 7.30-9.30am and 4.00-6.00pm weekdays.

The applicant will need to address pedestrian movements within the site. I.e. footpaths, shared zone, etc.

Other Relevant Environmental Planning Instruments/SEPPs/Council Policies

Integrated Development

The development is Integrated Development under Section 91 of the *Environmental Planning and Assessment Act 1979* as it is within 40m of a watercourse. The proposal will therefore be referred to the Natural Resources Access Regulator (NRAR) for concurrence.

Relevant Council Policies

You are advised of the following (but not limited to all) Council's policies available at Council's website:

- Applications for Development Policy for the handling of unclear, non-conforming, insufficient and Amended applications: PDS-POL 140
- Stormwater drainage for low level properties PDS-POL 135
- Vehicle access to all roadside development: LAP-PL 315
- Water Management Policy PL850:
- Building Over or Adjacent to Constructed Council Drainage Systems and Easements Technical Specifications (Section 6):
- Waste PL 850

Documentation to accompany the Development Application

Electronic copies (USB)



- Statement of Environmental Effects
- Request to vary a development standard
- Cost of works estimate/ Quote
- Site Plan
- Floor Plan
- Elevations and sections
- Survey Plan
- Site Analysis Plan
- Demolition Plan
- Excavation and fill Plan
- Waste Management Plan (Construction & Demolition)
- Certified Shadow Diagrams
- Schedule of colours and materials
- Landscape Plan and Landscape Design Statement
- Arboricultural Impact Assessment Report
- Photo Montage
- Erosion and Sediment Control Plan / Soil and Water Management Plan
- Stormwater Management Plan / Stormwater Plans and On-site Stormwater Detention (OSD) Checklist
- Geotechnical Report
- Bushfire Report
- Waterway Impact Statement
- Traffic and Parking Report
- Construction Traffic Management Plan
- Construction Methodology Plan
- Integrated Development Fees

Please refer to Development Application Checklist for further detail.

Concluding Comments

These notes are in response to a pre-lodgement meeting held on 14 January 2020 to discuss alterations and additions at Frenches Forest Bushland Cemetery. The notes reference preliminary plans prepared by Hector Abrahams Architects dated October 2019.

The main concerns are in regards to the proposed Chapels building height, the front setback, and the visual relationship between the Cemetery and the adjoining residential dwelling houses.

These elements result in a built form that is unsatisfactory for the following reasons:

- Excessive visual bulk
- Excessive height
- Potential amenity impacts for the adjoining properties

Therefore, you are advised to thoroughly review these notes and consider pursuing minor amendments to the current design.

Fundamentally, the proposal could be supported as the site can accommodate a Chapel within the existing Cemetery. However, minor redesigns and further



information on the potential amenity impacts for the neighbouring properties is required to ensure an appropriate form and scale of development is achieved.