

Front cover image: ANU RSPE Precinct

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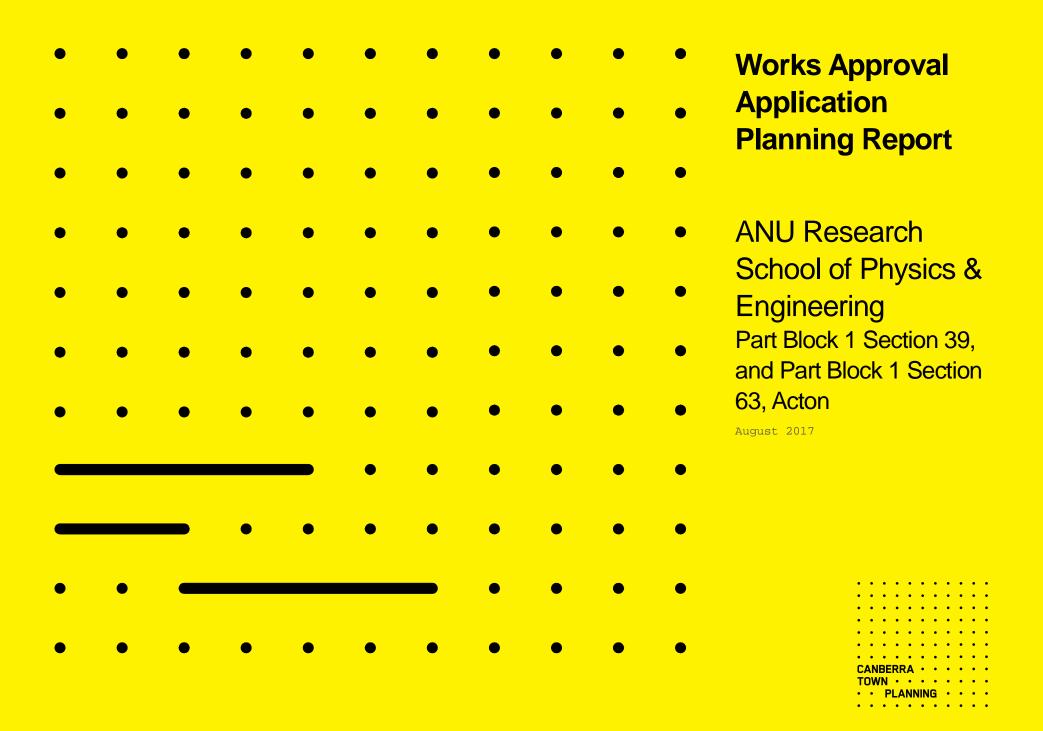
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Introduction

1.1 Purpose and Structure of Report

This report has been prepared to support a works approval application on Part Block 1 Section 39, and Part Block 1, Section 63, Acton (site).

The report has been structured to meet the requirements of the National Capital Authority as detailed in the Works Approval Application form and the requirements as detailed in the National Capital Plan. Table 1 below confirms the documentation prepared for submission with this application.

Table 1 - Summary of Required Documentation to support Works Approval Application

Requirement	Reference
Application Form	Included in Submission
Written description of works	Provided in this document, at Section 3, and detailed in the Architect's submission.
Locality Plan	Included in this document
Landscape Plans	L_001, L_0100, L_0111, L_0112, L_0113, L_0114, L_0115, L_0201, L_0202, L_0203, L_0301, L_0303, L_0304, L_0305, L_0306, L_0307, L_0308, L_0309, L_0310, L_0400, L_0401, L_0402, L_0600, L_0601 L_0602, L_0700, L_0800, L_0801, L_0900
Schedule of Proposed Works	Included in this document and detailed in the Preliminary Sketch Plan

Requirement	Reference
Architectural & Civil Plans	Set of drawings numbered S160_0000 to S160_7603. For a full description of these plans, please refer to S160_00000 - Cover page and Drawing list.
Planning Report	This report - Canberra Town Planning
Traffic Assessment Report	Included in Submission
Site Management Plan	Not required - refer to landscape plans

1.2 Overview of Proposal

This works approval application seeks permission to undertake development on Designated land located within the area of the Australian National University. The works proposed in this report are Stage 1 of the ANU Campus Master Plan 2030, for the redevelopment of this site. The buildings to be replaced are for the use of the ANU Research School of Physics & Engineering (RSPE). The RSPE Precinct Master Plan, October 2016 is considered in relation to this proposal.

The Stage 1 works include:

- Demolition of existing buildings to the south of the RSPE
- Construction of new buildings and auditorium.
- Landscaping

The proposal is to be assessed in the context of the supporting documents submitted.

1.3 Site Description and Context

The Australian National University is located on Block 1 Section 39 Acton and Block 1 Section 63 Acton. The campus is located within Central Canberra, within the National Central Area. The land use of this site is principally academic activities, however several ancillary uses such as, open space, residential accommodation, commercial accommodation, cultural and entertainment facilities, and personal, retail and commercial services, are also provided to the meet the needs of the users of this campus, as outlined in the National Capital Plan. The part of the site relating to this proposal is located on the south west of the site fronting onto Parkes Way. The buildings are currently used by RSPE.



Figure 1: Regional Site Location Source: ACTMAPi August 2017

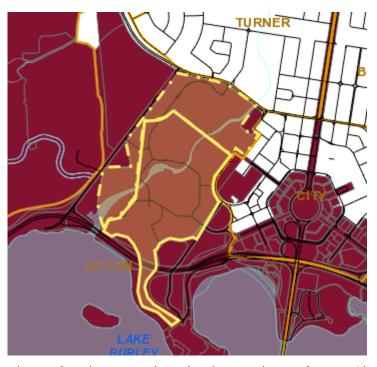


Figure 2: Site Location showing Designated Area (in red) Source: ACTMAPi, August 2017. Solid yellow block is Section 39, Block 1, and dotted yellow block is Section 63, Block 1.

1.4 Adjoining Use Context

The site and surrounding land is within Designated Area shown at Figure 2.

The site is located to the north of Lake Burley Griffin and Parkes Way, and to the west of the city. Further to the west of the subject site is Clunies Ross Street and Black Mountain. To the north of the site is Barry Drive and the suburb of Turner, which is mostly residential.



Figure 3: Aerial Photo of Site showing location of proposed Stage 1 works (Source: ACTMAPi, August 2017)

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Background

2.1 Australian National University Master Plan

This proposal is part of a staged development to regenerate the appearance and functionality of the Australian National University. To date the Master Plan has been approved by all relevant development and planning committees and also approved by ANU Council on 7 April 2017. Close consultation has been undertaken with both the Department of Environment and NCA which has led to this final submission design. At the latest Campus Planning Committee the project was approved for submission to NCA for Works Approval.

This works approval follows the National Capital Authority's endorsement of the ANU Master Plan 2030.

The master plan provides a long term vision for the site and contextual information for the developments within the ANU as they are designed and as funding becomes available for their construction.

The long term vision for the site as described in the master plan is shown in Figure 4 below.

These images indicate the proposed location of the buildings proposed in this works approval application, as they were envisaged in the original master plan. This proposal is generally consistent with the master plan.



Figure 4: The staging strategy of the ANU development as shown in the Preliminary Sketch Plan

2.2 Consultation

The proponent undertook the following consultation activities in relation to the proposal, as stated in the Preliminary sketch plan (PSP). The following is taken from the PSP report:

PSP Consultation

The PSP process involved extensive consultation with the RSPE community through the formation of an Executive User Group and seven interdepartmental themed User Groups focusing on functional clusters and overall building service and management strategies. Four cycles of User engagement occurred commencing in October 2016 through to February 2017.

Consultation has occurred with each of the services authorities and ANU Facilities and Services Division representatives to confirm requirements and the design approach. These consultations are reported on in the consultant reports.

Former staff and students have been consulted in a online social values survey.

Consultation has been undertaken regularly throughout the life of the project with Utilities, Department of Environment and the National Capital Authority.

2.3 Overview of National Capital Plan Approval Requirements

The general works approval process is shown below. The proponent has advanced with the first 2 stages of this process.

Canberra Town Planning have prepared this report to support the formal submission of a Works Approval.



Figure 5: General Works Approval Application Process

This process is set out below:

Start Dialogue:

- Early discussions with the National Capital Authority to identify appropriate design solutions and requirements of NCP to inform design.
- Discussions progressed and centre on the National Capital Plan compliancy.

Design Development

- Proponent sketch designs to NCA for comment before proceeding with design development.
- Collaborative design development with NCA
- More detailed design drawings submitted at a later stage to facilitate a more detailed assessment and 'support in principle' before construction documentation is prepared.
- Works Approval Documents prepared ready for formal submission

Works Approval Submission (this step)

- Formal submission of Works Approval which is the subject of this application (Formal application lodged with working drawings and supporting documents)
- Mandatory Public Notification (to the specification of the National Capital Authority)
- Application Fees invoiced and paid by the proponent while assessment continues

Proposal Assessment and Approval Granted

- NCA considers formal application and final documentation as submitted.
- Once satisfied that all relevant matters are resolved and proposal meets the planning controls applicable, the NCA may issue works approval.

The Proposal

The proposal forms part of the ANU Master Plan. This proposal relates to Stage 1 only and includes:

Stage 1 - enabling works:

- Temporary minor works for relocation of offices and labs
- Demolition of Le Couteur and Applied Maths buildings

Stage 1A:

- Construction of new 4 level building

Stage 1B:

- Construction of new 4 level building

Stage 1 C - internal works:

The proposed works are detailed below and in the submitted plan set.

The proposal for Stage 1 incorporates part Block 1, Section 39 and small part Block 1, Section 63, the latter leading to Sullivan's Creek.

3.1 Demolition of existing buildings

Buildings to be demolished - Le Couteur (Bld #59) and Applied Maths (Bld #84), shown in Figure 6.

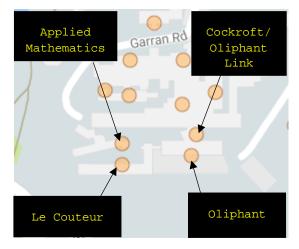


Figure 6: ANU buildings map, taken from ANU website August 2017.

3.2 Construction of new buildings

Stages 1A and 1B consist of the construction of two 4 level buildings.

The first building is to consist of clean rooms, stable laboratories and microscopy suites, office workplaces, auditorium, foyer and café, staff interaction area, refurbishment of Oliphant Level 3 west café, kitchen/servery, support facilities and administration, central plant, gas stored and goods delivery area, arrival court and entry.

The second 4 level building will comprise of clean room, stable labs and office workplaces.

Stage 1C will comprise of the refurbishment of Oliphant Level 3 east and Level 4 office workplaces.

3.3 Landscaping Works

In regards to the landscaping works, the Landscape Architect has provided the following:

Holistically the Stage 1 Landscape design responds to the ANU Strategic Landscape Plan concept to "enfold the building setting within the "natural" Black Mountain Character while establishing verdant and distinct landscapes for each precinct and building. For Stage 1 the South and West boundaries embrace and draw through the natural vegetative character of Sullivan's Creek while the inner courtyards and main arrival forecourt embrace the crafted garden park style more prevalent within the campus core.

The Preliminary Sketch Plan (PSP) for the RSPE Precinct highlight a range of works to be undertaken to sensitively integrate the new building within the campus and surrounding remnant urban bushland fringe and for this the strategic opportunity to bring the native vegetation fringe "in" from the south and west whilst concurrently enhancing the east and the central courtyards with a garden core alive with cool climate colour. This broad strategy for the PSP broader precinct is being developed within the Stage 1 project works to drive the design response for the main forecourt, internal courtyards, an interim courtyard, Parkes Way boundary and Sullivan's Creek treatments.

Across these locations but particularly the main forecourt and courtyards a consistent selective "mat" of high quality finished concrete is being selectively paired with natural basalt stone and off-form insitu concrete for walls and highlight zones. The hardscape will be complimented with conjunction with LED strip, up and pole lighting for both key features and wayfinding.

Planting species have been selected for their suitability to local conditions with an emphasis on low groundcovers and native grasses that are low maintenance, low water requirement and frost hardy. Tree species are a mixture of native and exotic species that are typically low maintenance and have been selected using the ANU Tree Database as a selection palette. A number of the entry and courtyard species are deciduous to support climatic conditions and as such have been located within garden beds however will require targeted seasonal leaf litter management.

3.4 Tree Removal /protection

In regards to the tree removal/protection for this proposal, the Landscape Architect provided the following:

As detailed in the ANU Campus Master Plan 2030, a number of trees rated as exceptional and high value are to be removed in the future to facilitate the ultimate Master Plan proposal. For the RSPE Precinct three exceptional trees are evidenced of which only 1 along the Sullivan's Creek boundary is currently expected to require removal to provide for Stage 2. Whilst the PSP Precinct Plan identifies this single Stage 2 exceptional tree removal, for Stage 1 no exceptional trees are removed and the majority of the vegetation within the campus is retained along the western interface with Sullivan's Creek. Along the Southern Boundary and selectively along the Sullivan's Creek boundary a number of moderate and high value trees will be removed to facilitate construction operations and permanent design works most particularly the integration of loading access along the southern building face. Throughout the project established trees that are removed will be replaced with appropriate native species that will provide for a superior and strengthened bushland legacy demonstrating improved visual and physical connectivity between the buildings and the natural landscape. Within the footprint of the Stage 1 building, a select number of exotic species shall be removed and replaced within the new courtyards together with the intention to relocate a small number of Japanese Maples from their existing location to the east entrance of the Oliphant Link.

Tree protection during construction will be provided in accordance with Australian Standards and best practice arboriculture techniques.

3.5 Traffic/vehicle access

The Mills Road Entry Plaza is to be re-positioned, which is a change to the Master Plan. This shifts the entry plaza to be at the very end of Mills Road and will allow for clear points of arrival, allow for clear frontage and street address. Vehicle turning points and lay-by for drop-off and taxis are to be provided.

3.6 Pedestrian access

As a result of the change to the Master Plan to move the Entry Plaza, the formal front door for visitors will be via this plaza directly to the main foyer. This design allows for visitors to be brought centrally into the foyer space with immediate access to adjoining reception, auditorium and the outlook onto Lake Burley Griffin.

The proposed demolition of the Oliphant Cockcroft link and replacing it with a glazed corridor, to allow for improved internal connectivity and to contain staff and student courtyard activity.

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The National Capital Plan

This section sets out an assessment of the development proposal included in this submission against the applicable sections of the National Capital Plan.

The object of the National Capital Plan is "to ensure that Canberra and the Territory are planned and developed in accordance with their national significance."

In prescribing matters to be covered in the National Capital Plan, the Australian Capital Territory Planning and Land Management Act 1988 (the Act) requires the Plan to set out:

- the planning principles and policies for giving effect to the object of the Plan;
- general standards and aesthetic principles to be adhered to in the development of the National Capital; and
- general policies for land use, and for the planning of national and arterial road systems throughout the Territory.

The Act also provides that the Plan may specify:

- areas of land that have the special characteristics of the National Capital as Designated Areas. The Plan may set out detailed conditions of planning, design and development in Designated Areas, including priorities for carrying out these activities.

The Act defines 'works' as:

 a) the construction, alteration, extension or demolition of buildings or structures;

- b) landscaping;
- c) tree felling; or
- d) excavations;

but excludes anything done inside buildings or structures.

The proposed works would be defined as "works" under the Act and therefore require a works approval.

4.1 Designated Areas

Figure 1 of the National Capital Plan (Figure 7 in this report) identifies the Designated areas, and the subject site is Designated Land located within the Central National Area.

Therefore, the National Capital Authority is the consent authority for planning/development approval and the proposal must be assessed as a Works Approval (which is the context of this submission).

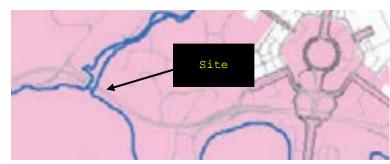


Figure 7: Extract from Figure 1 in the NCP Source: National Capital Plan May 2017

4.2 Urban Areas

The site is located on "Urban Land" under the General Policy Plan of the NCP as shown in Figure 8 below.

Urban Areas are areas designed with the following principles:

- 1. to accommodate Canberra's future growth, by continuing the development of distinct and relatively self-contained towns.
- Maintaining a hierarchy of town centres with focal points for higher order retail and commercial functions and offices and community facilities.
- 3. Location of industrial estates on the edge of Urban areas with good accessibility to the national highway network.

The range of land uses permitted in Urban areas include "those uses compatible with residential, commercial, community, cultural, recreational and industrial activity, other than uses not permitted in the Territory Plan. In particular, however, the range of permitted uses includes:

- Parliamentary Use, National Capital Use and Diplomatic Missions, within Designated Areas
- other Commonwealth purposes, on National Land."

The works proposed are to regenerate the ANU buildings, replacing older style buildings with buildings which are functionally more suitable and of an updated design. No change of use for the land is proposed, and the proposal is considered to be compatible with residential, commercial, community and other activities as allowed, and are therefore considered to be permissible.

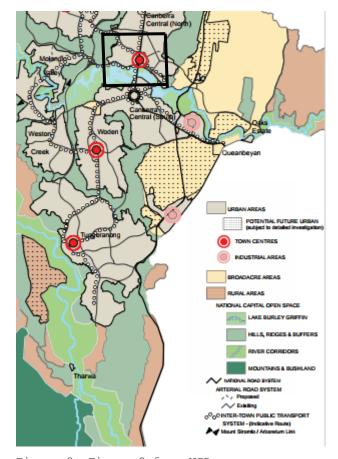


Figure 8: Figure 2 from NCP.
Source: National Capital Plan August 2017

4.3 Central National Area

The Central National Area includes the National Triangle and its setting, Lake Burley Griffin and its foreshores and the diplomatic sites and national institutions, as the heart of the National Capital.

The Central National Area is divided into 15 precincts plus the Canberra Airport. The site is within the Central National Area, within Precinct 14 as shown at Figure 9. Precinct 14 refers to the Australian National University Precinct. The Australian National University Precinct Code sets out the relevant detailed conditions of planning, design and development in relation to the subject site.

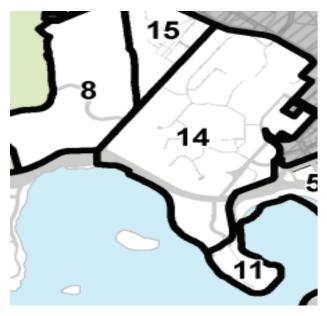


Figure 9: Extract from Figure 10 of the NCP Source: National Capital Plan August 2017

5

Australian National University Precinct Code

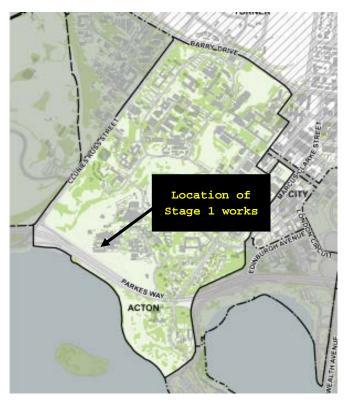


Figure 10: Extract from Figure 133 in NCP.
Source: National Capital Plan August 2017

The location of the ANU Precinct Code is outlined in Figure 10 above.

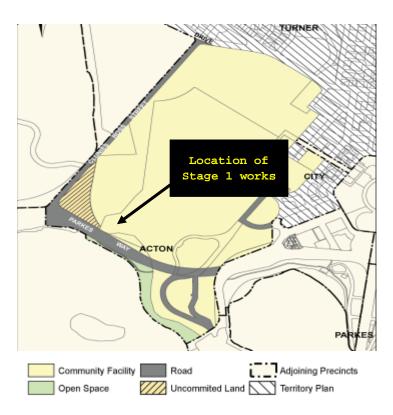


Figure 11: Extract from Figure 133 (134 in the text) in NCP.

Source: National Capital Plan August 2017

The proposed works are located in the Community Facility area as shown on this map, figure 11.



Figure 12: Extract from Figure 136 in NCP (Restricted Development Zones)

Source: National Capital Plan August 2017

The proposed works will border onto "high quality open spaces, public spaces, landscape & heritage values to be retained", as shown in Figure 12.

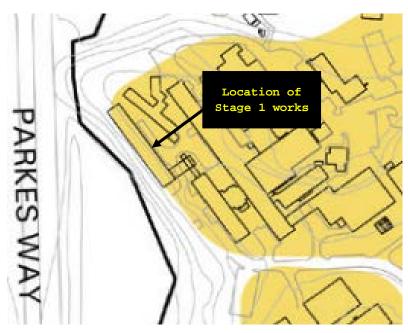




Figure 13: Extract from Figure 137 in NCP (indicative heights)

Source: National Capital Plan August 2017

The proposed works are located in the area where indicative building heights are $6-15\,\text{m}$, as shown in Figure 13.

5.1 General Provisions

The objectives stated within the Precinct Plan for the Australian National University Precinct are:

- 1. Academic intent: To ensure that the University's academic endeavours are enhanced by planning, building and maintaining the campus.
- 2. Functional elements: To ensure the University's needs for academic research, teaching, student accommodation and services, open space parking, road access and cultural activity are all addressed.
- 3. Campus structure: To enhance the different characteristics of individual areas on the campus, through building and landscaping style, whilst reinforcing unifying elements such as University Avenue, Acton Ridge Walk and Sullivan's Creek.
- **4. Built form:** To retain the character of the campus as a "building in a landscape" whilst recognising the need for taller buildings in selected locations to allow for growth in floor space without resulting in loss of green space and heritage areas.
- **5. Heritage:** To enhance, conserve and interpret the heritage values whilst simultaneously addressing the modern, dynamic research of the teaching campus.
- **6.Landscape:** To retain the character of the campus as a "building in a landscape" through the protection of the surrounding landscape and in particular University Avenue, Sullivan's Creek and Acton Ridge.
- 7.Transport and movement: To encourage walking, cycling and public transport as the preferred ways of access and movement through the campus. To continue to develop pathways as well as to relocate surface car parking from central areas to peripheral multi-level car parks.

8. Infrastructure: To ensure adequate services are provide through a range of well maintained and appropriate infrastructure.

9. A living campus:

- To ensure the campus is safe and attractive and provide student accommodation which is considered a significant component of the educational experience.
- To maintain a diverse, vibrant community through the provision of a range of accommodation, social, retail, commercial, sporting, entertainment and cultural facilities, which are provided for people of different stages in life.
- To ensure visitors to the campus have an attractive and convenient wayfinding system.
- 10. Sustainability: To ensure that high standards of environmental sustainability are achieved through development and management of the campus, and to allow the campus to be recognised in adjacent areas for its wider environmental sustainability initiatives.

Response to objectives of the Australian National University Precinct Plan:

The proposed Stage 1 works at the Australian National University, are considered to be consistent with the objectives stated within the Australian National University Precinct Plan.

The proposed works are considered to enhance the academic intent and functionality of the buildings within the campus, whilst retaining the character of the campus through design of the built form, its relationship to the existing landscape setting, and its consideration for heritage elements of the campus.

Pedestrian movement, cycle paths and traffic circulation around these buildings have been addressed in this proposal to allow for safe movement, where pedestrian and cycle transport is favoured, and visitors are able to locate main entrances with ease.

The materials proposed and the landscaping proposed and retained, have taken into account environmental sustainability and protection of areas such as the Sullivan's creek corridor.

The specifics of these objectives are discussed below in Table 2.

5.2 Assessment against the conditions of the Australian University Precinct Code

Table 2- Assessment Against Relevant Conditions in Australian National University Precinct Code

Conditions	Response
Academic intent	
Development should incorporate design solutions that address emerging trends in education and delivery of academic services, including improved physical linkages between research, learning and other centres.	The proposal incorporates well considered, innovative designs, internal layouts and physical linkages between the spaces, which address educational requirements and movements between research areas, learning, offices and recreational facilities. Floor levels are rationalised and corridor movement patterns are largely replicated on the different levels to allow for legible and logical flow of movement through the buildings.
All buildings should have clearly identifiable frontages.	One of the key objectives of this proposal is to provide a new formal entry to the RSPE Precinct. The Preliminary Sketch Plan states that a clear and unambiguous entry is proposed to allow for a variety of user groups such as visiting academics, school groups and students. A new entry plaza with a wide accessible walkway to the new building will be located fronting the Oliphant building.
Co-location of related functions will be a primary consideration for siting of new development.	Related functions of the RSPE Precinct, such as laboratories, office spaces and auditorium, will be colocated.
Functional elements	
New buildings must improve functional connections, operational efficiency and access for students, staff and the community within precincts and connect to surrounding networks.	The repositioning of the main entrance plaza, corridor links and planned pedestrian movement pathways, as well as traffic turning points and lay-bys, are considered to allow for improved functional connections and operational efficiency within the RSPE precinct and the surrounding areas and buildings. Open plan works space delivers more efficient use of space.
New buildings and major building refurbishments whose primary use requires active frontages must be designed to provide a welcoming and lively community experience.	The proposed new entry plaza, with wide access pathways lead to a central foyer area which is immediately adjacent to the reception, auditorium and an outlook over Lake Burley Griffin. This is a well considered and welcoming entrance for visitors or users of the site.
Development proposals must demonstrate that the design and siting will enliven the campus and its sense of identity, and improve spatial qualities and environmental values	The proposal, with the design of the building and views over Lake Burley Griffin, as well as the proposed surrounding landscaping and shared footpaths, are considered to improve the spatial qualities and environmental values of the campus.

Conditions	Response
Campus structure	
Siting of new development should create strong linkages, both physical and visual, with the City Centre, CSIRO, Australian National Botanic Gardens, Black Mountain, Lake Burley Griffin and Acton Peninsula.	The proposed building replaces existing building. The precinct vision shows strong linkages, both physical and visual to the surrounding notable areas.
New development should enhance and activate the campus structure as set out in Figure 135 through the establishment and/ or reinforcement of gateways and entrances, movement networks (roads, pathways and shared zones), edges, knowledge clusters and hubs, and key public and ceremonial spaces	Wide access pathway leading to the main entrance and foyer area, proposed circulation and way-finding, courtyards, interaction areas, pedestrian pathways, connecting bridge link between buildings, grouping and layout of rooms of similar use types, enhance and activate the campus structure.
Core activities of the university, such as teaching and learning spaces, libraries and major venues are to be located to concentrate activity along main pedestrian paths to provide safe access by day and night	The proposed layout of the buildings takes into consideration the movement of pedestrians, through circulation and way-finding and by the provision for future bridge link for movement between the two buildings.
Building design must address perimeter streets with active frontages and provide strong connections and linkages to surrounding areas and networks.	The building design takes into account the siting adjacent to Parkes Way. The roof profile of the proposed building will be stepped in 3 modules to reduce the visual bulk of the elevations. The auditorium is positioned at an angle to the proposed buildings to maximise the views over Lake Burley Griffin. These design outcomes allow for strong connections and linkages to surrounding areas and networks.
Significant development is not permitted within the restricted development zones identified in Figure 136.	Although on the edge of high quality open space, the proposed buildings are to replace existing buildings sited in the same position. This is not considered to impact on this space.
The exact boundary of the hatched development area in Figure 136 along University Avenue between Sullivan's Creek and Childers Avenue will be determined through a separate masterplan process. A student gathering space is to be retained in the precinct.	Not applicable to this proposal.
Some structures, such as signage, paths, lighting, a grandstand in conjunction with a sporting oval, may be permitted in the nominated restricted development zones provided it is considered to be ancillary to and compatible with the main purpose of the area.	Not applicable to this proposal.
Any development within the restricted development zones must not significantly adversely impact on the landscape, environmental and heritage values of the campus.	The proposal is to replace buildings in the same position, not within the restricted development zones.

Conditions	Response
Built form and height	
Building form should be configured with a high resolution of the overall design and the design details, and use enduring and enriching building materials.	The proposed buildings are designed to complement the existing legacy of the buildings, as a link to the past, whilst introducing new materials and finishes which are considered contemporary and more appropriate for the future. The colour palette takes into account the surrounding landscape and native planting around the campus. The materials have been chosen to capture the essence of the building functionality.
Building design must respect and contribute positively to the landscape setting of the campus.	The building design, materials and finishes, and the colour palette chosen for this development, will provide positively to the landscape setting of the campus. Stepped building heights, positioning of the auditorium for views over Lake Burley Griffin, the surrounding vegetation, have all had consideration to the setting of the campus.
Building edges are to address and define external open spaces to enclose courtyards and overlook movement corridors.	The widening of the entrance approach and the spaces between buildings surrounding the auditorium, allow for views to each of the buildings, the foyer and the lobby, and also lead to the outdoor café and courtyard area.
Buildings should be orientated to allow maximum solar access	The proposed auditorium is to be positioned at an angle to the other buildings to enhance the views to Lake Burley Griffin. The design of the façade is of large glass panels for maximum views and solar access Translucency will vary maximising the solar gain. Skylights are proposed within the main building leading to the void in the stairwell for maximum natural light.
All new development should incorporate design elements to achieve a high standard of sustainability, biodiversity, green recreation, and open space.	Existing materials are maintained in areas where they are considered to be durable and require low maintenance. New materials are considered modern and point to the future of design. Landscape planting and footpaths are proposed to enhance the link to Sullivan's creek.
Building heights are to be in accordance with Figure 137. Where a height range is provided, suggests indicative permitted height limits (for example, a height limit of 4-6 storeys requires development to be where possible a minimum of four storeys and a maximum of six storeys). Some discretion is permitted where funding for new works from bequest or other sources are not sufficient to achieve the desired height range	A height limit of 2-4 storeys is allowed in this area as defined by figure 13 above (Figure 137 in the National Capital Plan). The proposed buildings are a maximum of 4 storeys.
Built form along key walkways such as University Avenue must ensure that adequate sunlight is available for pedestrian and cyclist movement and should limit overshadowing, especially during mid-winter mid-day period	The proposal formalises new pedestrian entrances and corridors for clear and legible access and entry points. Presently no pathways aside from Sullivan's Creek pathway are lit. This proposal is not considered to have any increased impact on overshadowing pathways.

Conditions	Response
Buildings along Clunies Ross Street must not be designed to create a continuous wall of development, but must be separated and orientated to permit views into and from the campus, and variable in height to create visual interest and gateway markers.	Not applicable.
Where taller buildings are located to provided gateway elements or visual markers, there should be no loss of pedestrian amenity in public spaces.	The positioning of the buildings and the location and design of entrance points to the buildings create visual markers which invite visitors into the building. This design and the landscaped pathways around these buildings promote pedestrian amenity.
Buildings adjacent to heritage places must reflect, respect and interpret the character of the heritage place.	The proposal seeks to develop the Sullivan's Creek corridor as a high quality open space, to retain and strengthen the existing landscape and the heritage values of this area. The three buildings have been designed with spaces between them which will be landscaped emphasising the connection between built form and natural landscaped character of the corridor.
Buildings along Liversidge Street are to be configured to protect the landscape character of the campus as seen from important vantage points at ground level, such as Commonwealth Avenue Bridge.	Not applicable to this proposal.
Heritage	
The design of new buildings will respond to the heritage context, in terms of landscape setting, bulk, form, scale, colour, texture and materials. Architectural imitation will be avoided and new work will be readily identifiable as such, but contextually respectful.	The proposal is designed to allow for sight lines between the buildings leading to views of the Sullivan's Creek corridor, allowing a connection between the built form and the landscape setting. The varied height is considered to reduce the visual bulk of the buildings. The materials used for the façade are selected to enhance the existing built form and the character of the surrounding landscape in terms of the colour palette chosen in response to the natural vegetation in its locality.
Where a proposal has the potential to affect a heritage place or the Acton Conservation Area as identified on Figure 138, a Heritage Impact Assessment should be undertaken to identify possible impacts upon heritage values of a place and recommend mitigation measures.	The proposal is replacing an existing building and is not located in or adjacent to a heritage place, as outlined on Figure 138 of the National Capital Plan. No impact on a heritage place is envisaged with this proposal.
New development must be integrated sensitively within the campus and enhance important natural and developed features.	The proposed built form and the proposed landscaping are considered to allow for sightlines through to the Sullivan's Corridor and views over Lake Burley Griffin. The buildings are designed for ease and clarity of access of visitor with connections to other buildings and the surrounding landscaped setting.

Conditions	Response
Landscape	
The overall natural and open landscape setting of the campus is to remain the major defining element. Development proposals must demonstrate that the building design achieves this aim.	The orientation of the auditorium to maximise views over Lake Burley Griffin, and the positioning and separation of the three parallel buildings with views leading towards Sullivan's Creek, are considered to have taken into account the natural and open landscape setting of the campus.
Landscape design for the spaces surrounding buildings should be compatible with the character of the immediate precinct. Landscape design should frame legible pedestrian linkages and attractive spaces between buildings.	Pedestrian pathways around the buildings and leading to the Sullivan's Creek corridor will incorporate existing landscape elements as well as new planting allows for compatibility with the existing landscape area of the precinct.
Landscaping for new development near Sullivan's Creek will reinforce its significance as a green spine through the campus and enhance the biodiversity and visual character of the creek line.	The proposed orientation of buildings, the stepped heights of the built form and the proposed landscaping, have all had consideration to the importance of Sullivan's Creek as a green spine through the campus.
Key open spaces and landscaped corridors are to be retained without significant development to protect their role as important open space 'lungs' and habitat areas on campus. The landscape character around the periphery of the campus, which provides a distinctive sense of place that announces the University, is to be retained and reinstated as part of any planning and construction for new development.	Key open spaces and landscape corridors are retained with this proposal. The proposal is replacing an existing building.
Proposed landscaping must reflect the intended landscape structure for the university as shown in Figure 136.	The proposed landscaping with views and movement towards the Sullivan's Creek Corridor are considered to reflect the intended landscape structure for the university.
Transport and movement	
New development must accommodate circulation systems to ensure that campus users can move safely about the campus, with priority given to pedestrians, cyclists and public transport access.	Careful consideration has been given to the circulation and movement of vehicles, pedestrians and cyclists in this proposal. Clear movement predictors are shown in the Preliminary Sketch Plan.
All new development will address parking generated by the development as well as any parking spaces removed by the development.	The Preliminary Sketch Plan notes that 20 car parking spaces, including disabled, contractor and visitor car parking will need to provided and further development through the future stages of development. Additional parking is available on existing on-grade and in structured car parks near RSPE. Although parking is to be removed in Stage 1, there is no net difference to the parking or traffic on campus.
Extra provision of cycle lockup facilities will be required to support development that removes existing parking spaces.	Bicycle store facilities are to be provided in the basement of the Oliphant building. External bicycle cluster areas are also proposed.

Conditions	Response
Design measures are to be adopted which separate different traffic modes providing safe and consistent surface standards where the pavement width clearly identifies the function and hierarchy of the path/road.	Bicycle paths, service paths and vehicle access have all be designed for access to the buildings with clearly identified and safe routes. Bicycle paths will have caution pavement thresholds and loading flashing lights will be considered to the south of the proposal.
New roads and road upgrades are to integrate with adjacent landscape areas by including design measures such as swales rather than hard-edge kerbs and gutters.	New roads are not proposed in this Stage 1 proposal.
Principal, Major and Minor Entries to the campus are to be well defined, and internal connections are to be legible and accessible.	This condition relates to entries to the campus. The project will not impact on Principle, Major or Minor entries. Internal connections are not altered. Mills Road will have a logical terminus at the building entry.
Infrastructure	
New and upgraded physical infrastructure including utility and communication services must be provided on campus to meet improved service standards and changing user requirements.	Utility upgrades will be completed as necessary to support the project demands. Consultation with all the utilities has been on-going throughout the project.
Street lighting must be designed and sited to improve pedestrian, bicycle and vehicle safety on campus, and avoid increased light pollution.	Currently only the Sullivan's creek corridor is lit. Pedestrian lighting, lighting to bicycle parking spaces as well at the services building and leading to the bike store area, is proposed. Emergency lighting is proposed at egress paths. This is not considered to increase the light pollution significantly around the site whilst allowing improved safety around the campus.
General campus lighting must provide aesthetic interest and accentuate key structural elements of the campus (for example, University Avenue). New buildings are to make provision to support solar and wind generation systems, and incorporate efficient energy and water systems. Rooftop solar and wind generation systems are permitted.	The proposed design of the lighting structures are considered to provide aesthetic interest and accentuate arrival and entry points to the buildings as well as to services required, such as bicycle parking areas. No solar or wind generation systems are proposed as part of this proposal.
A living campus	
New residential development is permitted on campus to increase levels of activation.	Not part of this proposal.
Where possible and appropriate, the new student accommodation will be accompanied by a range of personal, commercial and safe outdoor spaces at ground level of these buildings.	Not part of this proposal.
New development must incorporate Crime Prevention Through Environmental Design principles to encourage a campus that is safe, secure and welcoming for all users and visitors day and night.	Lighting at entrances and at key service areas, such as bicycle parking areas, is proposed for the safe use of the buildings by visitors during the day and at night.

Conditions	Response
	Sight lines are maintained between the buildings and the buildings have permeable and semi-permeable finishes to allow for sight lines out of the buildings.
New development must incorporate design measures which recognise the value of existing cultural facilities and social spaces.	The proposal allows for movement to social areas such as courtyards and outdoor café. Landscaped pathways allow for movement between buildings to encourage pedestrian or cycle movement to existing facilities and spaces.
New development involving health, social welfare, child care and student services facilities is to be sited in the core areas of the campus in close proximity to transport services and parking, and where possible, be co-located with other administrative or services functions.	Not applicable to this proposal.
All new development must incorporate 'equity of access' as a fundamental planning and design objective. This will include pathways designed to Australian Standards for disability access, and building entries facing major walkways.	The relocation of the main foyer and entrance with wide access pathway, is considered to meet the needs for disability access. The existing bridge from Oliphant to Cockroft building has been retained during Stage 1 to provide disabled access to Oliphant Level 4. The bridge will be replaced in Stage 2.
Artwork associated with new buildings or individual placements is to be encouraged in the public realm.	Not applicable to this proposal.
Sustainability	
New buildings and other works on the University campus must incorporate measures to reduce energy use and greenhouse gas emissions, reduce total water use, and encourage use of sustainable transport. Measures may include solar and wind energy generation systems, grey and black water systems, cycling and pedestrian facilities and amenities	Bicycle parking is encouraged by the provision of onsite end of travel parking areas. Public transport is not affected by this proposal. Cycling and pedestrian paths are to be provided for clear movement through the site and between the buildings.
	Buildings have been designed to improve building thermal performance to meet sustainability. PV cells are proposed for the roof of Stage 1.
To assist in maintaining the landscape character of the campus, vegetation losses must be balanced with new assets such as protection zones and plantings.	The Landscape Architect provides the following in response:
	The proposal is replacing a building in the same position. Existing trees are to be protected by the positioning of retaining walls within the landscape to retain natural landforms where possible however the building proximity to the campus boundary and the physical building levels for loading access have necessitated the removal of 21 high value trees and 23 moderate value trees to facilitate Stage 1. Ultimately through the course of all Stages of Development, the 44 removed trees will be replaced by planting 87 new trees within stage 1 and approximately 183 trees in further stages so as to target the provision of positive canopy offset within 4 years, as stated in the Preliminary Sketch Plan.

6

Design and Siting General Code

This code applies to works within the Australian National University Precinct.

The relevant rules and criteria of the Design and Siting Code to this proposal, are addressed in Table 3 below.

Table 3- Assessment Against Provisions of the Design and Siting Code - Conditions for buildings other than detached houses.

Provision Response

General conditions

Conditions established prior to the offer or grant of lease:
Any special design and siting requirements contained in the conditions of lease, or in the conditions of building approval, or in any plan or document that is exhibited or otherwise made available for public inspection prior to the offer or grant of a lease, will constitute the National Capital Authority's conditions in respect of the development of a lease and will over-ride any other condition stated herein with which it may conflict. If considered by the National Capital Authority to be relevant such requirements will apply to any subsequent alteration, extension or rebuilding. The general conditions will also apply with the exception of those that are modified by any special design and siting requirements notified prior to the offer or grant of a lease.

Re-building:

The National Capital Authority will consider a proposal for re-building or any major alterations of an existing building which materially alters the bulk or appearance of the building, only if it is accompanied by a plan indicating a scheme of comprehensive development of the block in accordance with announced policies for the area in which the block is located.

Conditions of lease:

The proposal continues to be for the use of university purposes only and is therefore consistent with the Crown Lease.

Re-building:

-The Preliminary Sketch Plan outlines the various stages of the proposal with plans outlining the scheme of the entire development of the block. Phase 1, this proposal, is being considered against the National Capital Plan and the relevant policies and objectives therein. The ANU Master Plan 2030 and RSPE Precinct Plan October 2016 have also been taken into consideration for this proposal.

Provision	Response
Relationship between neighbouring buildings	
The height, bulk, form, siting and character of building proposals in relation to neighbouring buildings, roads and landscape must not be conducive to congestion of parking and road facilities in the locality, and must ensure a harmonious relationship with adjoining buildings. To implement this general policy, it is necessary for the following design and siting controls to be exercised. In special circumstances, it may be necessary for the National Capital Authority to determine additional conditions to those set out hereunder	The proposal replaces an existing building not considered to result in congestion of parking or road facilities in the locality. The Preliminary Sketch Plan outlines the movement patterns through the buildings and between buildings in this vicinity for vehicles, bicycles and pedestrians.
Coverage	
Unless otherwise specifically provided for, the area occupied by buildings including any outbuildings on a block should not exceed one-half of the total area of the block.	Not applicable to this proposal. The proposed buildings replace buildings in this position.
Height	
Generally, the height of any building should not exceed two storeys.	The height of the buildings reach to 4 levels which is permitted in the ANU Precinct Code.
Plot ratio	
The Plot Ratio must not be greater than 0.40 for residential buildings other than detached houses, and 1.00 for commercial and industrial buildings, unless otherwise specifically provided for.	The proposed works are only Stage 1 of the ANU Master Plan 2030. Plot ratio is not proposed to be exceeded.
Building line and setbacks	
The design and siting conditions for detached houses with respect to set backs from the front, side and rear boundaries will apply to residential buildings other than detached houses. The building lines and set backs for commercial and industrial buildings will be such distances as may be approved in particular circumstances.	The proposed buildings are sited in the same position as the existing building, not considered to affect block boundaries.
External appearance of buildings	
The external treatment of buildings, including materials, colours and general standards of finish must ensure that the buildings, walls, fences and other ancillary structures are appropriate to and not discordant with the general development and amenity of the locality.	The proposed design of the buildings and the materials used are considered to address the existing campus landscape and enhance the amenity of the campus. Using materials which are harmonious with the natural landscape and modern in design are considered appropriate to the general development and the amenity of the locality.

Provision To implement this general condition it is necessary for the following design and siting conditions to be exercised. In special circumstances, it may be necessary for the National Capital Authority to determine additional design and siting conditions to those set out hereunder.	Response
Roofs	
Permanently highly reflective metal roofs will not be approved. Generally, tiled roofs having a strong pattern or marked colour contrast will not be approved.	Reflective metal and tiled roofs with strong pattern and colour contrast are not proposed.
Structure above roofs	
The design and siting conditions for detached houses with respect to structures above roofs will apply to buildings other than detached houses.	Not applicable to this proposal.
Facades	
All façades of commercial and industrial buildings and returns should be of durable and low maintenance material and be subject to approval in respect of proportions, fenestrations, materials and colours having regard to the building itself and its relationship to adjoining buildings.	Materials have been selected which are durable and low maintenance. The materials and colours are considered to have regard for the purpose of the building, its relationship to other buildings, and its relationship within the landscape setting.
Screening walls	
Generally, where service areas are visible from the road or a public reserve a screening wall or fence will be required. Where a commercial or industrial building is not constructed along the full frontage of the block, a screen wall with gates may be required between the building and the front and/or side boundaries of the block.	Not applicable to this proposal.
Structures in front of buildings	
Generally no structures are to be erected between the building line and the front property boundary.	Not applicable to this proposal.
Landscaping and other matters	
In order to satisfy the objectives contained in the general conditions it may be necessary for the National Capital Authority to require the submission of acceptable landscape proposals as a condition of approval.	Landscaping is proposed as outlined in the Preliminary Sketch Plan, and Section 3.3 of this report.

Provision		Response
Siting of buildings		
for access, internal c loading, light, air an general condition it i and siting conditions circumstances, it may	s on blocks must ensure adequate space irculations, parking, off-street d landscaping. To implement this s necessary for the following design to be exercised. In special be necessary for the National Capital additional design and siting t out hereunder.	The buildings have been designed and orientated to allow for clear and safe movement of vehicles, bicycles and pedestrians to buildings and between buildings. Clear movement paths are outlined on the Preliminary Sketch Plan.
Access		
sufficient width having located in a position	d exits for all blocks must be of g regard to their probable use and be which, in the opinion of the National not hazardous to traffic safety and raffic congestion.	The relocation of the main entrance with wide access pathway, is considered to be suitably located to prevent traffic hazards and allow for clear pedestrian movement into the building.
Internal circulation		
internal vehicular cir	quate provision must be made for culation on sites leased for other than detached houses and for ial buildings.	Clear and legible vehicle circulation movements are provided for in this proposal. Details can be seen in the Preliminary Sketch Plan.
Parking		
Off-street parking spaces, open or enclosed, must be provided for all new buildings and enlargements or conversions of existing buildings in accordance with the following provisions where relevant or other agreed standards:		Although no car parking is provided as part of this proposal (Stage 1), adequate parking provisions will be accommodated in future stages of development, as outlined in the ANU Master Plan and as supported in existing parking spaces and structures.
Type of Building	Minimum parking space requirement	
Residential Building	Two spaces per dwelling unit if such unit is designed for family accommodation and one space per dwelling unit plus adequate space for visitor parking if such unit is designed for single accommodation.	
Motels, Hotels Guest Houses	One space per bedroom and/or rooming unit.	
Commercial and Industrial Building	One space per two employees except in areas where the parking requirement is varied by policy instrument.	

Provision		Response
Institutional	To be determined for each building proposal depending on use, building floorspace, employees, visitors and location.	
Off-street loading		
In order to satisfy the objectives contained within the general conditions, it may be necessary for the National Capital Authority to require that facilities for loading and unloading of goods be provided wholly within the boundaries of the block.		Loading and services areas have been proposed as part of this stage 1 proposal.

7 Other Matters

7.1 Heritage

The Australian National University is not listed as having National or Commonwealth Heritage significance, and has not been identified as a Nominated Place in the National Capital Plan. No formal assessment process has been necessary in this respect for this proposal.

However ANU Facilities & Services recognises the heritage values of the campus which are considered to arise from the landscape of the area, the various buildings and open spaces and natural features and has commissioned a precinct Heritage Review (2016) and Heritage Impact Assessment (2017). A heritage Interpretation Plan is underway.

7.2 Biodiversity

The biodiversity and visual character of Sullivan's Creek are to be maintained and the proposal addresses this issue by retaining existing trees, as well as the planting of native trees and vegetation.

8 EPBC Act

The Environment Protection and Biodiversity Conservation Act 1999 (EPBC Act) is the Australian Government's key piece of environmental legislation.

The EPBC Act enables the Australian Government provide a national scheme of environment and heritage protection and biodiversity conservation. The EPBC Act focuses Australian Government interests on the protection of matters of national environmental significance, with the states and territories having responsibility for matters of state and local significance.

The objectives of the EPBC Act are to:

- provide for the protection of the environment, especially matters of national environmental significance
- conserve Australian biodiversity
- provide a streamlined national environmental assessment and approvals process
- enhance the protection and management of important natural and cultural places
- control the international movement of plants and animals (wildlife), wildlife specimens and products made or derived from wildlife
- promote ecologically sustainable development through the conservation and ecologically sustainable use of natural resources.

Matters of national environmental significance:

There are 9 matters of national environmental significance (MNES) identified in the EPBC Act which are addressed below:

Matter	Commentary
World Heritage	Not applicable to the ANU site
National Heritage	The National Heritage List includes natural, historic and Indigenous places of outstanding heritage value. In Canberra the National Heritage List includes the Australian Academy of Science Building, the War Memorial, Old Parliament House and the High Court Building. In the ACT region the list includes the Brindabella and Namadgi National Parks and Tidbinbilla Nature reserve.
	The proposal does not have the potential to impact upon these places.
Wetlands of international importance (often called 'Ramsar' wetlands after the international treaty under which such wetlands are listed)	Not applicable to the ANU site
Nationally threatened species and ecological communities	No species or communities are considered to be threatened as a result of this proposal. The proposal replaces a building in the same position.
Migratory species	No migratory species are considered to be threatened as a result of this proposal. The proposal replaces a building in the same position.
Commonwealth marine areas	Not applicable to the ANU site
The Great Barrier Reef Marine Park	Not applicable to the ANU site
Nuclear actions (including uranium mining)	Not proposed.
A water resource, in relation to coal seam gas development and large coal mining development.	Not proposed.

It is therefore concluded that referral under the EPBC is not warranted for this proposal.

9 Moral Rights

Moral rights for the Stage 1 proposed works at the Australian National University, have been sought from the architect firms considered to have an interest in the buildings affected by this proposal.

A letter was sent via email to:

Daryl Jackson Alastair Swayn Pty Ltd, c/o James Hetherington, Director and

The Buchan Group, c/o Anthony Palamara, Director.

The responses received stated that no moral rights concerns arise from this proposal. Please see attached correspondence in this regard.

NCA Works Approval Block 1, Section 39, Acton

29th August 2017

Angela Jones Town Planner Canberra Town Planning 2/20 Challis Street DICKSON ACT 2602

Dear Angela,

RE: MORAL RIGHTS - ANU (ACTON BLOCK 1, SECTION 39) - STAGE 1 REDEVELOPMENT **PROPOSAL**

Further to our meeting on 15th August Daryl Jackson Alastair Swayn received notice of a proposed development on Acton Block 1, Section 39.

We can confirm that DJAS is the author of one of the buildings affected - Oliphant/Le Couteur Link Bridge. DJAS has no issues with the proposed works to this building.

However, please note that DJAS is not the original author of the Oliphant Building, Le Couteur, or Applied Mathematics Buildings.

Yours sincerely Daryl Jackson Alastair Swayn Pty Ltd

Anthony Palamara From:

Angela Jones; jhetherington@djas.com.au To: Kip Tanner; Bruce Shaw; Lou Cotter; Greg Sheehan Cc: RE: ANU- Authority for Moral Rights request Subject: Thursday, 24 August 2017 2:46:45 PM Date:

Angela,

Apologies for the delayed response. I discussed the specific buildings noted with the group and no one seemed to be able to have any issues with the buildings mentioned. On that basis we note we have no moral rights concerns.

Regards

Anthony Palamara

Director **M** 0413 006 184

The Buchan Group, Sydney

Architecture+Master Planning+Interiors+Graphics Nominated Architect: Anthony Palamara, NSW ARN 7274 A Level 1, 7 Kelly St, Ultimo NSW 2007 Australia (PO Box 11 Pyrmont NSW 2009)

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From: Angela Jones [mailto:Angela@CanberraTownPlanning.com.au]

Sent: Thursday, 24 August 2017 12:32 PM

To: jhetherington@djas.com.au; Anthony Palamara

<anthony.palamara@sydney.buchan.com.au>

Cc: Kip Tanner < Kip@CanberraTownPlanning.com.au>

Subject: ANU- Authority for Moral Rights request

Hi James and Anthony

Please find attached authority for Moral Rights investigations, for works at the ANU, as previous discussed.

If you could please let me know how you are going in this regard, so I can co-ordinate responses.

Kind regards

Angela



Angela Jones Town Planner

Phone 0414 566 204

This message may be confidential. If you are not the intended recipient please contact the sender and permanently delete the message.

From: Michael Wright [mailto:Michael.Wright@anu.edu.au]

Sent: Thursday, 24 August 2017 12:23 PM

To: Angela Jones < Angela@CanberraTownPlanning.com.au>

Subject: RSPE - Moral Rights

Angela

RSPE Stage 1 Development

Please proceed with the moral rights investigation to support the above project. Please send me any drafts of correspondence for prior approval. Regards,

Michael Wright

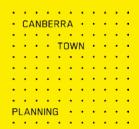
Senior Project Coordinator Facilities & Services Division The Australian National University

Anthony Low Building, 124 Garran Road, ACTON, ACT, 2601

T 02 6125 6693 | M 0434 669 489 E: Michael.Wright@anu.edu.au W: http://facilities.anu.edu.au/

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CANBERRA TOWN PLANNING 2/20 CHALLIS STREET DICKSON CANBERRATOWNPLANNING.COM.AU ABN 66 131 577 261

16th August 2017

ATTENTION: Anthony Palamara Buchan Architects

Level 1 7 Kelly Street Ultimo NSW 2007

By E-mail: anthony.palamara@sydney.buchan.com.au

Seeking Approval - Moral Rights - Australian National University (Acton, Block 1, Section 39) - redevelopment - Stage 1 Proposal

Dear Anthony,

Further to our telephone conversation, and my subsequent email, on $14^{\rm th}$ August 2017, we are seeking Moral Rights approval from Buchan Architects for the proposed Stage 1 redevelopment works at the Australian National University. We have been advised that you may have been previously involved in one or more of the buildings to be affected.

The buildings that will be affected by this proposal include:

- Oliphant Refurbishment,
- Oliphant/Cockroft bridge link Demolition,
- Applied Mathematics Demolition, and
- Le Couteur Demolition.

Please confirm in writing whether you have any concerns with this, or if you are happy for the proposal to proceed. If you could please send your response to : $\underline{angela@canberratownplanning.com.au}$

If you have any queries, please do not hesitate to contact me on 0414 566 204.

This letter is for the use only of the party to whom it is addressed and for no other parties. No responsibility is accepted to any third party who may use or rely on the whole or any part of the content of this letter.

Yours Sincerely,

Abrus.

Angela Jones
Town Planner

CANBERRA TOWN PLANNING

CANBERRA TOWN PLANNING 2/20 CHALLIS STREET DICKSON CANBERRATOWNPLANNING.COM.AU ABN 66 131 577 261

16th August 2017

ATTENTION: James Hetherington
DJAS Architects
49 Jardine Street

49 Jardine Street Kingston ACT 2604

By E-mail: jhetherington@djas.com.au

Seeking Approval - Moral Rights - Australian National University (Acton, Block 1, Section 39) - redevelopment - Stage 1 Proposal

Dear James,

Further to our meeting yesterday, 15^{th} August 2017, we are seeking Moral Rights approval from DJAS Architects for the proposed Stage 1 redevelopment works at the Australian National University.

The buildings that will be affected by this proposal include:

- Oliphant Refurbishment,
- Oliphant/Cockroft bridge link Demolition,
- Applied Mathematics Demolition, and
- Le Couteur Demolition.

Please confirm in writing whether you have any concerns with this, or if you are happy for the proposal to proceed. If you could please send your response to : angela@canberratownplanning.com.au

If you have any queries, please do not hesitate to contact me on 0414 566 204.

This letter is for the use only of the party to whom it is addressed and for no other parties. No responsibility is accepted to any third party who may use or rely on the whole or any part of the content of this letter.

Yours Sincerely,

Abus.

Angela Jones
Town Planner

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