1. Opening/ Apologies

Mick Serena and the committee welcomed the new chair Ken Maher.

There was one apology from Geoff Campbell

2. Confirmation of Minutes

The minutes of the CPDC of Thursday, 2 December 2010 were accepted as a true and fair version

3. Actions/Matters arising from the Minutes

   I. Campus Master Plan 2030 (CMP 2030)

Mr Wayne Ford introduced the key members of the Project Team – Viv Straw, Principal Master Planner, GHD and Sheila Hughes, Principal Architect, GHD.

The Committee members were then advised of the objective of the Campus Master Plan 2030 which is to provide guidance and a framework for the development of the University’s physical infrastructure and assets through the period 2010 to 2030.

The current status of the project is that it has completed its final stage of the Stakeholder Engagement and Consultation process with the exposure draft released for public comment on 10th December 2010 and closed on
the 14th January 2011. All comments received were reviewed, considered and a final draft was presented to the Council on the 18th February 2011 for endorsement. Council endorsed the plan with minor changes requested of the document.

Mr Wayne Ford and the Project Team then went on to present the following items:

- Overview of the Stakeholder Engagement and Consultation process;
- Major changes to the CMP 2030 following the public consultation of the Exposure draft which included the concerns around Bruce Hall, the maps denoting areas of development and the enhancement of the heritage principles within the document;
- Outline of the “Key Themes” and the “Key Areas” of the CMP 2030;
- Demonstration of a Key Area Plan which presented what one of the key areas – Union Court, would look when applying the principles of the CMP 2030. This demonstration project included a new Arts Centre complex, new Student Union building, new retail offering and short stay accommodation and major enhancements to the public realm and amenity of this area. The presentation introduced the committee to Campus Information Modelling (CIM) which enables information and data to be displayed in 3D format for planning and feasibility purposes.

Committee members raised questions as to the extent and cost of the CIM for future projects, Mr Ford advised that the CIM was on trial and would be considered for future projects, importantly it allowed information about the planning aspects of a development project to be tested and visualised in a condensed form. This form would be appropriate for presentations to the CPDC.

Mr Ford further advised the Committee members that the ANU were seeking National Capital Authority (NCA) endorsement of the CMP 2030 and that it may need an amendment to the National Capital Plan. Discussions were under way with the NCA to also understand the proposed format of the future planning controls required within the document.

4. Design and Siting Submissions

I. Demolition of RSB Insectary
Committee members were advised of a proposal to demolish the RSB Insectary in the first quarter of 2011. The insectary is a single storey building designed to house insects, small animals & is not suitable for adaptive reuse. To enhance the environs of the College of Science precinct it is proposed to demolish the existing building to improve the landscape and cyclist facilities.

The demolition will enhance the area by providing open space within the College of Science precinct. This will compensate for some of the open space and green landscape lost as a result of the redevelopment. The demolition will free up pedestrian & cycle access & allow better access to a significant bike storage change area which is currently being constructed in the Central Services Plant Facility area.

The heritage impact is minimal & the site has been assessed by the Heritage Officer as having very little heritage value. There will be some noise generated during demolition however the demolition will be scheduled to minimise any impact on research & teaching activities.

Endorsement/ Conditions

Following consideration of material presented and discussed, the Committee endorsed the proposal.

II. Australia New Zealand School of Government & the National Security College
The design proposal (by Tanner Architects) for the Australia New Zealand School of Government & the National Security Council is for the new three level building that extends & integrates to the north of the existing Crawford
Building with basement parking, plant & roof plants. The new facilities will accommodate purpose designed teaching spaces along with staff & academic offices to support the user group.

The new building will be approximately 3,271m² & cost 19.8 million dollars. The building will be located on the part of the site that minimises its heritage & environmental impacts. The building will be linked & integrated with the existing Crawford Building so that the existing facilities can be shared. Provision for a separate entry will be included which will allow for its own address & vehicular drop off at the front door for large groups will be considered. The existing services support the proposal & most services will be extended off the existing Crawford Building services.

A car parking area is provided across Lennox Crossing directly opposite Old Canberra House with additional off street parking provided along Lennox Crossing. No additional car parking was provided with the construction of the Crawford Building and car parking is now inadequate for the current demand. The resolution of car parking is an important consideration & the ANU has commenced investigations into resolving this issue. The current Noel Butlin Archives (Acton Underhill) located just north of the ANZSOG Building above the Parkes Way tunnel is currently being used for storage and archives. This area was constructed as a car parking facility & the option of reinstating it as a car park is currently being investigated by the ANU. It is estimated that the Acton Underhill facility would add 280 car spaces to the area.

The proposed site is adjacent to the native grasslands that are protected under the Environmental Protection & Biodiversity Conservation (EPBC) Act. Management of site works throughout the construction period will be agreed in advance with the Department of Sustainability, Environment, Water, Population & Communities (SEWPaC) to ensure protection & restricted access to native grasslands (temporary fencing will be erected prior to construction commencement). The temporary construction of site areas & access road will be restored to their existing condition with a native grass buffer to match the existing species.

The site is located on the edge of the main campus & upgrading of paths & lighting is important as part of the increasing usage in this part of the campus. The ANU are currently reviewing & incorporating these requirements as part of the campus wide master plan.

**Endorsement/ Conditions**

There were some concerns raised by Committee members in relation to parking issues, traffic noise & native grassland protection, however after consideration of material and discussion, the Committee **endorsed** the submission.

### III. New Fenner School – Solar Panel Installation

The Committee were advised of a proposal to install Solar Panels for the new Fenner School Building. The solar panels were included in the original development submission as part of the six star Greenstar solutions, however at the time no specific information could be provided on the solar panel installation, due to the unknown quantity of panels required and the way the panels would be installed. To gain six star Greenstar accreditation, Solar Panels are required to be installed to generate electricity to feed back into the grid.

During the course of the project, the consultants provided a performance based specification to go to tender specifying the amount of electricity that is required to be generated & fed back into the grid. The tenders have now been received and a base design has been provided & agreed too. The Solar Panels will have minimal impact on the design of the Fenner or Forestry Buildings & will have a positive impact as the amount of electricity generated to make the Fenner Building essentially carbon neutral.

Mr Lane informed Committee members that the National Capital Authority (NCA) stipulated in the original approval of the building that the Solar Panels would require a separate submission to be endorsed.
There was some discussion involving the light reflectivity of Solar Panels on the surrounding accommodation buildings, the visual effect of the Solar Panels and the positive economic impact, (the building will be generating its own electricity and not purchasing power).

Endorsement/ Conditions

Following consideration of the material presented and discussion the Committee endorsed the submission, conditional on a report from the Architect on the reflectivity impact of the Solar Panels on the adjacent buildings and a visual assessment of Solar Panel aesthetics.

IV. MSO Woolley Building – Alterations

The Woolley Building at the Mt Stromlo campus is a two storey building. The entry doors to the building, which are timber, are situated on the north-west face of the building and are currently in a poor state of repair due to weathering. This project proposes the replacement of the existing timber doors with glazed aluminium doors, located within the existing aluminium doorframes. The doors have a bronze anodised aluminium finish at Level 1 and natural anodised aluminium finish on Level 2 to match the existing finishes.

Additionally, the proposal provides for the replacement of three fibrous cement panels with highlight widows on Level 1, with full height windows to match the existing windows on this level. The new windows will have a bronze anodized aluminium finish to match the existing windows on this level.

Endorsement/ Conditions

Following consideration of the material presented and discussion the Committee endorsed the submission.

5. Other business

6. Next Meeting

The next meeting of the CPDC is 21st April 2011.

The CPDC Meetings for 2011 are as follows:

21st April 2011
16 June 2011
11 August 2011
6 October 2011
1 December 2011