

Public Domain_ Vegetation Strategy

In the past, vegetation structure in this part of the campus has been mainly limited to screening or the greening of remnant wedges of landscape between roads, buildings and sporting facilities.

The removal of the HK Ward gymnasium building has enabled the establishment of a physical link between the Faculty of Medicine and the Faculty of Veterinary Sciences. This connection will be made more apparent through a proposed avenue planting along this link. This axial connection becomes an organisational element for future form of the western campus.

Whilst the recently refurbished Eastern Avenue has a formal quality consistent with the original Wilkinson vision of large symbolic sandstone buildings built on the ridge-lines, the proposed Med-Vet Axis will have a less formal character.

Although this connection is almost parallel to Eastern Avenue, topographically it is located in the low part of the campus. It is close to the line of the old Orphans School Creek that ran through the site and on to Rozelle Bay.

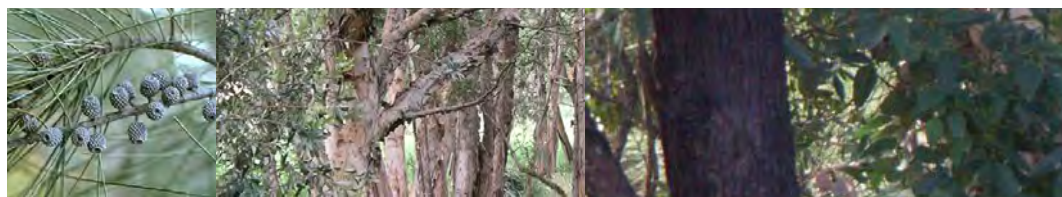
The river valley site condition will inform the proposed landscape character of the scheme. The planting palette will be of the site in terms of endemic plant choice. Sedges and grasses that would have been found in the original Orphans School Creek will be used in swales and rain-gardens that help manage stormwater runoff.

Removal Of Trees And Succession Planting

The construction of the building and landscape will ultimately require the removal of much of the sites vegetation. There are some stands of trees that have been deemed 'significant' on the site. So as to allow time for the new landscape structure to mature and establish, there will be a phased process of existing tree removal as new planting matures. The proposal retains the fig that currently sits beside the eastern entry to the H.K Ward Gymnasium. The stand of three *Corymbia citriodora* that currently sit in the proposed plaza space are very close to the building construction zone and a proposed underground basement. The proposal aims to retain these trees however further analysis will be required by an arborist to determine if retaining these trees is possible.

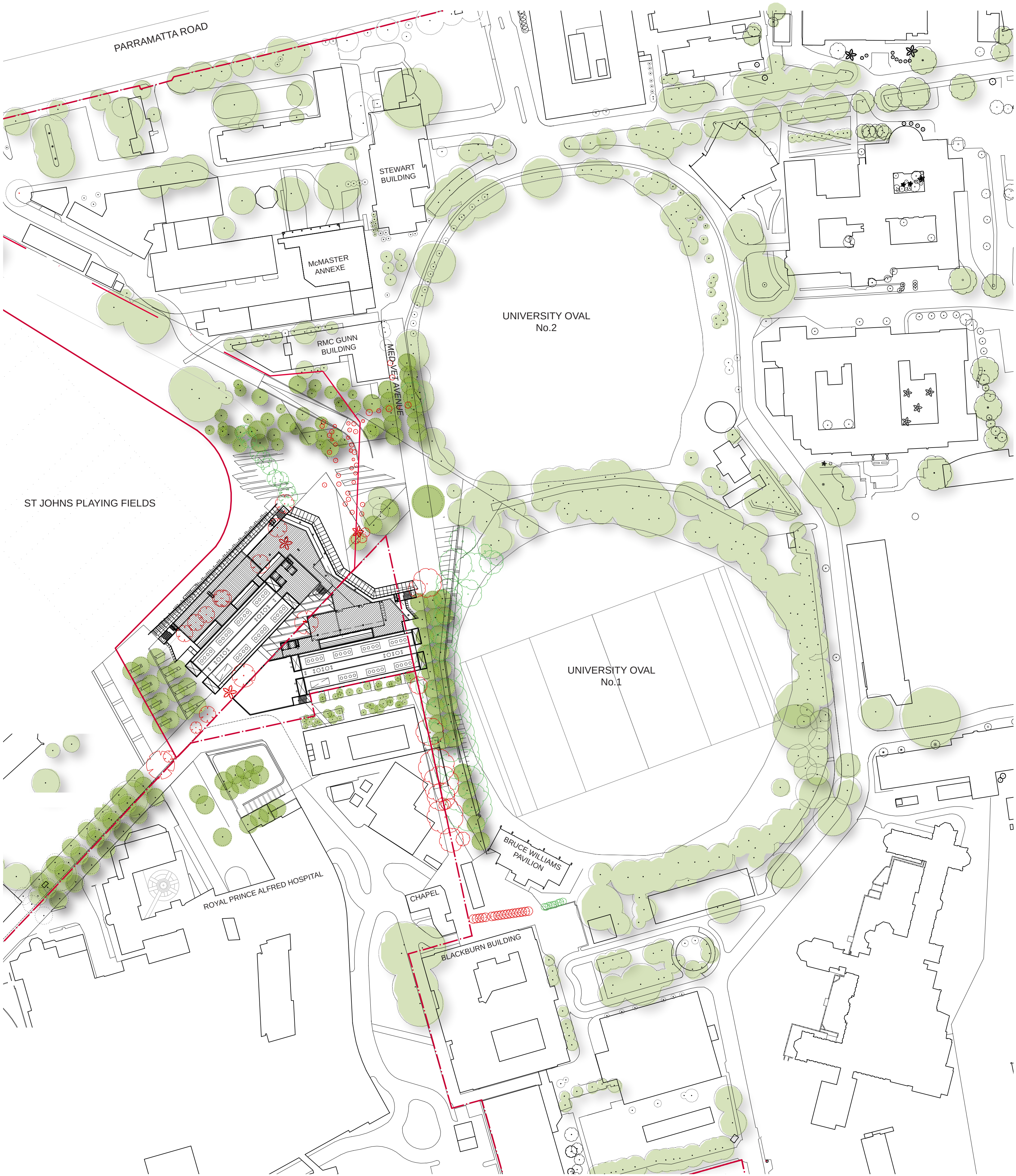


Med-Vet Avenue
Angophora costata
Eucalyptus crebra
Eucalyptus pilularis
Eucalyptus punctata
Syncarpia glomulifera

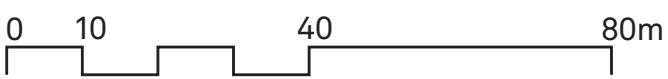


Temporary
Planting Zone
Swamp Forest Garden
Casuarina glauca
Eucalyptus robusta
Melaleuca sp.

PUBLIC DOMAIN PLAN _
VEGETATION STRATEGY



- Legend
- _Trees to be removed
 - _Trees to be retained
 - _Succession Planting
 - _Proposed Tree Planting



Revision
L-100_02

Date
27-November 2009

Scale
1:1000@A1

Client
The University of Sydney

Project Name
CODCD
The University of Sydney

Drawing
L-100
Public Domain Plan_ Vegetation Strategy