

## LEWISHAM ESTATES- LANDSCAPE CONCEPTS











Large trees: Melaleuca sp, Cupaniopsis anacardiodes, Livistona as palm canopy to forecourt plaza, Eucalyptus shade trees, Eucalyptus punctata as large avenue specimens











Medium trees: Robinia psuedoacacia, Lagerstroemia indica, Pyrus sp as flowering trees, Evergreen trees in raised planters, Deciduous specimen trees planted with lawns











Private courtyards: Banksia serrata, Doryanthes excelsa, Native grasses- Lomandra 'Tanika', Poa sp, Tristaniopsis laurina, Alpinia sp











Rain garden concept within streetscape, Bridge crossing over drainage channels, Marginal grass plantings, In-situ bench seating, Bench seating-large scale



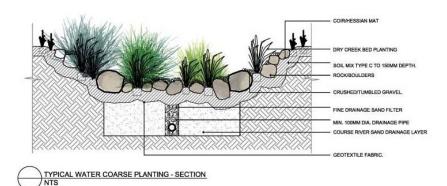








Natural stone paving in blocks, Massed plantings for privacy to courtyards, Interactive public space water features, Refelection pond with palms, Overhead pergola shade structures



## Rain Gardens & Vegetative Swales:

Rain gardens & vegetative swales are a proposed source of natural water detainment through the site. These gardens will be located across the site to catch hard-surface run-off water during heavy rainfall.

Planted out with marginal grass species and integrating dry creek bed concepts and timber bridge crossings they become a visual feature.

## Suggested vegetation types

Open space trees- evergreen.

Suggested species include *Eucalyptus punctata* (Grey Gum), *Eucalyptus robusta* (Swamp Mahogany), *Melaleuca quinquenervia* (Broadleaf Paper Bark), & *Cupaniopsis anacardioides* (Tuckeroo,)

Livistona australis (Cabbage Tree Palm) are to provide entrance statement and open over head canopy to central forecourt and plaza zones.

Small native trees will consist of *Tristaniopsis laurina* (Water Gum) and *Banksia serrata* (Old man Banksia)

Large trees within enclosed open spaces are to be deciduous species such as *Melia azedarach* (Native white Cedar), *Robinia psuedoacacia* (Robinia) or *Brachychiton acerifolius* (Illawarra Flame Tree). Such trees will provide required bulk and scale to balance building heights, allow necessary light infiltration during winter months and streetscape amenity in seasonal interest.

Mixed group plantings of local natives & suggested exotics from the 'City of Sydney Suggested Tree Planting list' are to provide a consistent character between private and public open space. Densities of group plantings are to ensure parks provide good sunlight and an 'open' feel.

Private courtyards will be a mix of native screening and accent shrubs such as *Alpina caerulea* (Native Ginger), *Doryanthes excelsa and palmeri* (Gymea Lily), *Leptospermum sp* (Tea tree)

Plantings in low areas and swales should be a mix of native marginal grasses such as *Juncus usitatus*, *Lomandra*, *Isolepis nodosa* and other local sedge type species.

Species selected for all private and public spaces are to be low water using and be able to thrive on rainwater alone after establishment periods are completed

SITE LANDSCAPES