



Section C - Temple approach and arrival space with adjacent bioretention basin planters



### 1.1 Avenue Trees

- *Calodendron capense*
- *Buddleja saligna*
- *Syzigium cordatum*
- *Syzigium guineense*

### 1.2 Informal Trees

- *Ekebergia capensis*
- *Celtis africana*
- *Harpephyllum caffrum*
- *Searsia pendulina*
- *Nuxia floribunda*
- *Cunonia capensis*



### 1.3 Indigenous Shrubs and Groundcovers

- *Erepsia anceps*
- *Agathosma imbricata*
- *Salvia africana-lutea*
- *Eriosephalus africanus*
- *Lobostemon argenteus*
- *Erica baccans*
- *Helichrysum cymosum*
- *Leucadendron lanigerum* var. *lanigerum*
- *Stachys aethiopica*
- *Cliffortia ferruginea*
- *Helichrysum patulum*
- *Agapanthus orientalis* 'White'
- *Chasmathe floribunda*
- *Barleria obtusa*
- *Dietes grandiflora*
- *Gazania rigens* var. *leucolaena*
- *Tecoma capensis*
- *Tarchonanthus camphoratus*



### 1.4 Bioretention Swale Planting

- *Zantedeschia aethiopica*
- *Wachendorfia thyrsiflora*
- *Crocasmia aurea*
- *Ischyrolepsis subverticillata*
- *Lobelia anceps*
- *Juncus effusus*
- *Watsonia galpinii*
- *Chlorophytum saundersiae*
- *Cyperus textilis*
- *Cyperus prolifer*

### Landscape Rationale

The plants species chosen are representative of the **Peninsula Shale Renosterveld and Alluvial vegetation** that pre-existed in the area.

The proposed planting palette aims to create a naturalistic riverine landscape within stormwater retention basins. Selected indigenous species have been supplemented for their reliance and waterwise characteristics.



### 1.5 Meadow Planting

- *Themeda triandra*
- *Eragrostis curvula*
- *Aristida junciformis*
- *Melinis nerviglumis*
- *Willdenowia incurvata*
- *Bobartia indica*
- *Watsonia borbonica*
- *Kniphofia praecox*
- *Amaryllis belladonna*
- *Ornithogalum thyrsoides*
- *Lobostemon argenteus*



### 1.6 Feature Planting

- *Aloe 'Lemonade'*
- *Strelitzia 'Mandela's Gold'*
- *Protea cynaroides*
- *Aloe 'Lemon meringue'*
- *Kniphofia praecox*
- *Aloe ferox*
- *Cotyledon orbiculata*
- *Tylecodon grandiflorus*



### 1.7 Medicinal Planting

- *Agathosma crenulata*
- *Euclea crispa*
- *Geranium incanum*
- *Pelargonium reniforme*
- *Stachys aethiopica*
- *Tulbaghia violacea*
- *Eriocephalus africanus*
- *Sansevieria aethiopica*



### 1.8 Screening Planting

- *Podocarpus henkelii*
- *Plumbago auriculata*
- *Dovyalis caffra*
- *Pittosporum viridiflorum*
- *Rhoicissus tomentosa*
- *Senecio macroglossus*
- *Trachelospermum jasminoides*



*Calodendron capense* (Cape chestnut)



*Buddleja saligna* (False olive)



*Syzigium cordatum* (Water berry)



*Syzigium guineense* (Waterpear)



*Ekebergia capensis* (Cape ash)



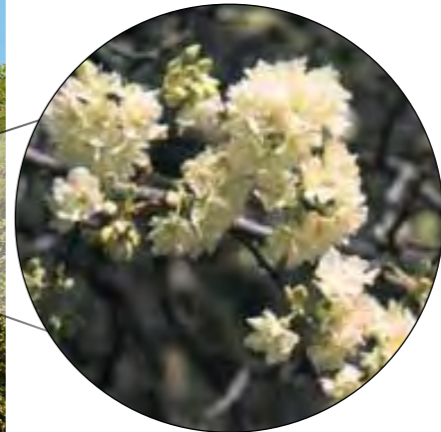
*Celtis africana* (White stinkwood)



*Harpephyllum caffrum* (Wild plum)



*Searsia pendulina* (White karee)





*Nuxia floribunda* (Elder forest)



*Cunonia capensis* (Butterspoon tree)

