



Environment & Landscape Guidelines
Revision 3 – November 2015

1. Vision

The environment created at Le Jardin will be a subtle cooperation with nature. Mother Nature is once again honoured as custodian of all, where she provides wholesome food and clean refreshing water, shelters and protects us from harsh heat, cold winter air and stinging rain, while graciously accepting all our wastes and returning them to us as sweet fruits, crispy vegetables and exquisite flowers.

Responsibility towards the environment and ecological integrity are key to developing the landscape. Indigenous plants will form the backbone, with fruiting plants, vegetables and a few selected exotic plants as infill to compliment the overall design theme. Emphasis will be on mimicking the way plants grow naturally in the wild.

The landscape must exude a sense of peace, tranquility and happiness, and give the viewer the feeling that they have always been an integral part of its beautiful natural composition.

The *Avianto Le Jardin* country-side environment is characterized by a gently sloping ridge interspersed with a few scattered rocky outcrops and indigenous bush clumps and associated wildlife habitat, leading down to the Crocodile River. There are areas of alien vegetation encroachment that will be rehabilitated and replaced with indigenous vegetation.

The Highveld climate here is characterized by warm to hot summers and summer rainfall mainly in the form of thunder-showers, mild and pleasant autumn and spring, and winters with mild sunny days but cold to very cold nights. Soils have a fairly poor nutrient profile. This together with cold winters must be borne in mind during planting. A selection of appropriate hardy indigenous and exotic plants species is available on the accompanying as **Plant List**.

Innovative "Green" technologies are encouraged. The landscape should be designed to require as little maintenance as possible. The use of renewable resources and recycled materials is recommended.

The Environment & Landscaping Guideline is not rigid. It rather aims to direct the homeowner towards achieving a low impact or sustainable living environment that is both beautiful and functional.

Avianto is subject to an approved **Environmental Management Plan** and **Landscape Master Plan**, the conditions and principles of which must be upheld in the landscaping of all gardens.

2. Site Plan

Spaces must be designed to flow into each other. Organic free form space creation is preferred. Barriers and boundaries should be permeable, not impenetrable and obstructive, and may be achieved with tree and shrub planting, low walls, hedges and trellises, rather than traditional high solid walls. Careful attention must be given to lines of sight, vistas and views so that "visually borrowed landscapes" may be incorporated into each design.

The **Site Plan** must include all hard and soft landscaping and will be submitted as part of the plan approval process.

The Site Plan:

- must indicate all existing features such as site and adjacent boundary lines, buildings, roads, sidewalks, services and servitudes, north indicator, contours, any rocky outcrop, indigenous vegetation or mature exotic tree specimen should this occur on the site, including an indigenous plant rescue program where such plants fall within the building area, designated areas for stockpiling topsoil and storage of building materials, and any other natural landscape features.
- Buildings, grading, terracing, retaining structures, water features, swimming pools, water storage tanks, walkways and paving, and all other structural elements in the proposed garden.
- A Plant Plan must be included in the Garden Design Plan with detailed Plant List, which list must be compiled using the Plant List in these Guidelines.
- Storm water and grey water harvesting structures, and details how this water will be recycled, treated, stored and fed into an irrigation system. Artificial wetlands can be created for this purpose.
- Storm water control methods and structures over the site during construction.
- Utility areas such as wash lines and dustbins.
- Any other specific conditions or rehabilitation procedures stipulated by the Environmental Management Plan, Landscape Master Plan or Developer and as revealed in the Site Walkabout.

All topsoil stripped for building activities must be stockpiled on a designated area and reused for landscaping.

Planning of gardens must take careful consideration of the natural slope and flow of storm water over the site, so that the least impact is created to these. Cut and fill operations should balance where possible. External changes in levels may be accommodated in low terrace retaining walls, steps and ramps.

After structures and hard landscaping, including buildings, paved surfaces, pool and water features, the landscape layout must comprise a minimum of 35% planting such as beds with trees and shrubs. Landscaping implementation is to be completed within 6 months of building handover. No toxic materials, e.g. artificially synthesized herbicides and pesticides, are to be used during landscaping.

Careful consideration should be given to ensure that a low maintenance garden is achieved, which requires minimal irrigation, addition of nutrients, cutting and clipping. Any fertilizers used for nutrient enrichment, should be organic.

3. Planting

The landscaping theme for Avianto includes the predominant use of indigenous and endemic species, and certain selected exotic species, which compliment the overall "European Village" design theme. All planting must be according to the Plant List, which may be updated from time to time at the sole discretion of the Review Committee. No invasive alien plants will be allowed anywhere on the estate.

Indigenous plants fulfill the vital role of providing habitat and a food source for local birds, insects, reptiles and small mammals, are mostly drought resistant and are well suited to local harsh conditions. The layout of the garden and selection of plant species should increase bio-diversity and specifically encourage birds, insects and other small animal life. A majority of indigenous and endemic plant species must be

used in the landscape. Artificial wetland areas may be created where possible, and can be used to control storm water and act as a natural filtration system for grey water.

No indigenous tree, natural vegetation or large mature exotic tree which occurs on any land unit or Common Property area may be damaged or removed during construction and operation without the consent of the Review Committee, and such actions will be subject to penalties in accordance with the Environmental Management Plan and Guidelines.

Where indigenous trees and natural vegetation fall within the built footprint, an attempt must be made to re-locate these using the services of a competent contractor, in liaison with the Review Committee. Such details must be contained in a Plant Rescue Program and be submitted to the Review Committee for approval.

Climbing plants and creepers, as per the Plant List, should be encouraged to cover walls, create shade under pergolas and climb buildings to soften hard edges and surfaces. The use of informal hedges and shrub screens is encouraged.

The use of 'tropical' plants, e.g. palms, banana trees, *Scheffleras*, *Phormiums*, *Yuccas* and *Strelitzia nicolai*, is not permitted.

The local climate must be taken into consideration when selecting plants for the garden, always remembering that winter temperatures are somewhat lower than that experienced in Johannesburg with frequent winter frosting in the Avianto valley and recorded temperatures of -6°C. Plants must thus be suited to sub-zero winters.

Preferrably lawns are to be planted with indigenous lawn species as per the Plant List. Areas of natural veld grass in the garden is encouraged.

No exotic trees may be planted at all, with the exception of edible fruit trees in private gardens, as per the Plan List. Certain existing mature exotic trees worthy of being conserved may be retained in the garden layout with the approval of the Design Review Committee.

Water wise gardening is a must through the use of appropriate indigenous drought resistant plants, and the utilization of storm and grey water for irrigation.

Owners will be fully responsible for the control of invasive species on their properties, and the spread of these into common areas. Such plants are listed in the Conservation of Agricultural Resources Act, as amended from time to time, and will be identified for the owner by the Design Review Committee where relevant.

Appropriate deciduous trees, shrubs and creepers should be used near the buildings northern façades, paving and pergola's to shade "heat islands" from harsh summer sun. In winter these plants lose their leaves and allow the sun to warm these living spaces. Planting should also be provided to screen prevalent cold winter winds from the southeast.

Should the services of a professional landscaper be used, they have to register as a contractor and abide by the contractors code of conduct including the working hours.

4. Irrigation

Careful consideration should be given to ensure that a low maintenance garden is achieved, which requires minimal irrigation, addition of nutrients, cutting and clipping.

Storm water must be captured from the building roofs and any other hard and soft garden surfaces if possible, stored in concealed tanks, and used for irrigation purposes via a booster pump. Where possible, grey water from baths, showers, basins and sinks must be filtered and cleaned and used for irrigation.

It is recommended that artificial wetland areas be created to clean grey water. Such systems may be enhanced with low-pressure low-volume submersible pumps to create perpetual flow, thus cleaning the grey water further, and may then double as a water feature. Such wetland systems trap organic wastes and convert them to biomass in the form of vegetation. The vegetation will need to be cleaned out from time to time and can be composted or used as garden mulch.

Where grey water is used for irrigation, eco friendly soaps and detergents must be used.

Landscaping must make use of drought resistant plants, as per the Plant List. Gardens should be zoned into high, medium and low water usage areas. Ideally irrigation should be used until the garden has established and then mostly rely on rainwater.

The irrigation system should also be zoned into stations that allow higher intensity areas of the garden to be watered more regularly, but reduce irrigation to more peripheral areas. Irrigation must also be done for sidewalk planting. Estate irrigation may not be operated by homeowners or used for private use.

5. Communal Estate Land

No trees, plants, bulbs may be removed without the HOA Director's approval.

No private garden waste or soil can be dropped in any communal area

No blocking, re-directing or any interference of the estate swale system is permitted.

No sleeves installed for estate purposes may be used by landscape contractors for irrigation or other purposes.

The HOA approved a landscaping plan for all common areas, and no landscaping will be allowed by individual owners on common property.

Owners making a pathway from their garden gate into the communal area must choose the shortest route to the connecting pathway. This pathway can only be natural rock or wood steps and should have a minimum spacing of 150mm between each step to allow natural grasses to grow inbetween. The maximum width of the pathway may be 500mm.

6. Vacant Land

- All vacant erven must be kept free of alien invasion
- No dumping of litter or building rubble is allowed.
- Any possibility of soil erosion on vacant erven must be monitored
- Erven must be free of dangerous trees that may cause damage to neighbouring properties
- Erven must be free of stagnant water that may cause excessive breeding of insects.

7. Plant List

Hardy Tree & Plant List: **INDIGENOUS**

TREES

- Senegalia caffra (Common Hook Thorn) VH, DEC, DR, 4-9m *** (fragrant, mass yellow fl, gum, windbreak, fast)
- Acacia galpinii (Monkey Thorn) H, DEC, 8-10m (scented red before yellow sessile fl, long flat pod, corky bark, shade, agg. roots, protect for 2 years)
- Senegalia karroo (Sweet Thorn) VH, S/DEC, DR, 4-10m *** (fragrant yellow puffball fl. 6x/year rain, roots nitrogen fixers)
- Vachellia rehmanniana (Silky Thorn) H, S/DEC, DR, 5-8m *** (grey-green velvety leaves, white puffball fl, beige woody pods, flat-topped)
- Vachellia robusta (Ankle Thorn)
- Vachellia tortilis subsp. heteracantha (Umbrella Thorn) H, EG, DR, 4-6m *** (flat canopy, mass white fluffy ball fl, twisted narrow pods, agg. roots, control erosion, drops thorny branches)
- Apodytes dimidiata subsp. dimidiata (White Pear/Bird's-eye) H, EG, 4-7m *** (glossy dark green leaves, scented white fl, black berries + red cap, white trunk)
- Atalaya alata (Lebombo Wing Nut) H, DEC, 3-10m *** (profuse white fl, half-moon leaves turn yellow, fissured white bark, rocky outcrops, along streams)
- Bolusanthus speciosus (Tree Wisteria) H, DEC, DR, 4-5m, PWY *** (spring mauve sweet-pea spray fl, termite resistant, protect/young, sandy soil, fairly fast, focal point)
- Buddleja saligna (False Olive) VH, EG, DR, 2-7m *** (big white scented panicle fl, prune, hedge n/a roots)
- Brabejum stellatifolium (Wild Almond) H, EG, 7m, (raw fruit poisonous, dense wide, high bush, hedge)
- Brachylaena neriifolia (Water White Alder) H, EG, 4m (near water, white fl. sprays, hedge)
- Brachylaena neriifolia (Water White Alder) H, EG, 5m (leathery glossy dark green leaves, dense sprays tiny white fl, near water, dense hedge)
- Brachylaena rotundata (Mountain Silver Oak) H, EG, 6m ***
- Calpurnia aurea (Natal Laburnum) H, EG, 3-4m *** (fast, bunches yellow pea fl, emerald green leaves, prune to shape)
- Celtis Africana (White Stinkwood) H, DEC, DR, 8-10m *** (fast, shade tree)
- Combretum erythrophyllum (River Bushwillow) VH, DEC, DR, 5-10m *** (roots bind riverbanks, very fast)
- Combretum krausii (Forest Bushwillow) H, S/DEC, 4-10m *** (fast, beaut autumn all winter, 4 winged pink fruit)
- Combretum molle (Velvet Bushwillow) *** (yellow autumn foliage, mass scented yellow fl. before leaves, moderately fast)
- Cunonia capensis (Red Alder) H, EG, 3-5m, moist *** (fast, reddish look, profuse white scented bottlebrush fl, cool moist area)
- Cussonia paniculata (Highveld Cabbage tree) VH, S/DEC, DR, 4-6m *** (agg. roots, architectural)
- Dais cotinifolia (Pompom Tree) H, DEC, 2-7m *** (n/a roots, fast, mass pink flowers)
- Dichrostachys cineria subsp. africana (Sickle bush) *** (protect/young, prune, spines, beaut fl.)
- Dombeya tiliacea (Forest Wild Pear) H, DEC, 3-4m *** (heart shaped leaves, mass white fl, hedge)
- Englerophytum magaliesmontanum (Transvaal Milkplum) H, EG, DR, 2-4m (slow, leathery shiny dark green – grey leaves, scented yellow fl, red-purple fleshy fruit)

Euclea crispa subsp. *crispa* (Blue Gaurri) H, EG, DR, 5m (dense rounded grayish crown, blue green leaves, black ripe small round fruits, mulch & water well summer, less winter, slow)

Euclea natalensis (Natal Ebony) H, EG, 2-5m (small shiny hard leathery leaves, scented small white fl, red-black fruit, slow)

Eugenia natalitia (Forest Myrtle) H, EG, 4m (slender tree, glossy dark green leaves, clusters showy white fl, red-black round fruit)

Faidherbia albida (Ana Tree) H, DEC s/w, DR, 25m (cream scented puffball fl, twisted pods silver grey bark)

Guibourtia coleosperma (Copalwood/Rhodesian Mahogany)

Greyia sutherlandii (Natal Bottlebrush) H, DEC, DR, 2-5m *** (round leaves, rugged, beaut masses red fl, red autumn leaves, in rocky soils)

Gymnosporia buxifolia/ *Maytenus heterophylla* (Common Spike Thorn) VH, S/DEC, DR, 2-4m (security fence, spikes, profuse white fl)

Hallaria lucida (Tree Fuschia, orange/ yellow) H, EG, 3-5m *** (fast, n/a roots, hedge, brick red/orange fl. on branches, droopy wavy leaves, widespread)

Heteromorpha trifoliata (Parsley/Parsnip Tree) VH, DEC, DR, 2-7m *** (slender, beaut. trunks, coppery glossy bark)

Indigofera frutescens (River Indigo) H, S/DEC, 1-4m, groves *** (graceful, sprays showy pink fl for long, groves)

Koelreuteria paniculata (Golden Rain Tree)

Leucosidia sericea (Ouhout) VH, EG, 2-9m *** (decorative, river banks)

Maytenus undata (Koko tree/South African Holly) H, EG, 2-10m *** (holly, fragrant creamy fl, river banks, slow, mulch)

Mundulea sericea (Cork Bush) H, S/DEC, 5m *** (beaut purple fl, focal point)

Noltea africana (Soap Dogwood) VH, EG, 2-6m (very fast, decorative, glossy leaves purple stems, keep as single stem)

Nuxia congesta (Common Wild Elder) H, EG, 3-8m, SHADE *** (mass scented white 30cm panicle fl, n/a roots, fast, protected position)

Olea europea subsp. *africana* (Wild Olive) VH, EG, DR, 5-10m *** (dense, old wide crown, grey green, slow)

Olinia emarginata (Mountain Hard Pear) H, EG, 6m *** (pink fl, red berries, flaky trunk, n/a roots, hedge)

Pappea capensis (Jacket-plum) H, S/DEC, 7m *** (covered in bright red fruits)

Peltophorum africanum (Weeping Wattle) H, DEC, DR, 4-8m

Phoenix reclinata (Wild Date Palm) VH, EG, 3-6m

Pittosporum viridiflorum (Cheesewood) H, EG, 3-10m, Hedge *** (river banks, n/a roots, fast, clusters scented cream fl, red sticky fruit)

Podocarpus elongatus (Breede River Yellowwood) VH, EG, 3-6m, SHADE-S/SHADE *** (small, grey-green narrow leaves)

Podocarpus falcatus (Outeniqua Yellowwood) VH, EG, 12m, S/ SHADE *** (dark purple-brown peeling bark, fleshy yellow seeds, slow at first, established then fast)

Podocarpus henkelii (Henkel's Yellowwood) VH, EG, 10m, DAMP SHADE *** (dense, long narrow leaves, large olive seeds)

Podocarpus latifolius (Real Yellowwood) VH, EG, 10m, COOL *** (blue-green leaves, cool position)

Ptaeroxylon obliquum (Sneezewood) H, EG/DEC, DR, 7-20m (decorative good shape, yellow autumn foliage, abundant scented pale yellow hanging bunches fl, sparse crown, n/a roots, moderately fast)

Rapanea melanophloes (Cape Beech) H, EG, 3-5m (n/a roots, purple cast to leaves, add to screen planting re-foliage colouring)

Rhothmannia capensis (Wild Gardenia) H, EG, 6m (fragrant white fl, n/a roots, moderately fast, mulch, no fertilizer)

Searsia chiridensis (Red Currant) H, DEC, 3-8m *** (n/a roots, wide shrub, fast, screen/shade tree)

Searsia dentata (Nana-berry) VH, DEC, 1-5m *** (bushy shrub, autumn foliage, red fruit, moderately fast)

Searsia gerrardii (Drakensberg Karee) VH, DEC, DR, 5m ***(graceful drooping habit, beaut in full fruit- large, bunches)

Searsia krebsiana (False Sour Currant) VH, DEC, DR, 4m

Searsia lancea (Karee) VH, EG, DR, 6m ***(sprays minute yellow fl, brown fruit, dense, n/a roots, fast)

Searsia pyroides (Firethorn/Wild Currant) VH, DEC, DR, 1-6m *** (hedge, moderately fast)

Salix mucronata (Safsaf/ Natal Willow) VH, DEC, 5m ***(fast, agg. roots, riverbank erosion control)

Tapiphyllum parvifolium (Mountain Medlar) H, DEC, 1-4m, (small, large velvety leaves, gnarly, rocky hillsides)

Tarchonanthus camphoratus (Wild Camphor Bush) H, EG, 5m (decorative, silvery leaves, screen soil-binder, sprays white thistle fl)

Trimeria grandiflora (Wild Mulberry) H, DEC, 4-10m ***(beaut large shiny round leaves, small sprays hairy fl, texture)

Vangueria infausta (Medlar) H, EG, 6x6m (moderately fast, rounded fruits)

Vepris lanceolata (White Ironwood) H, EG, 8m ***(attractive apple green leaves, lacy look with small white flowers, black fruit, n/a roots, hedge)

Widdringtonia nodiflora (Mountain Cedar/Cypress)

Ziziphus mucronata (Buffalo-thorn) H, DEC, 3-10m ***(glossy dark green, moderately fast, deep red fruit)

SHRUBS

Aloes under SUCCULENTS

Anisodonteia scabrosa (Pink Mallow) H, EG, .75-1m, SUN/S/SHADE ***(hairy 3-lobed leaves, masses pink fl, prune autumn by 1/3, pinch growth tips 4 bushiness, mass plant, temporary filler 4 slow shrubs)

Artimisia afra (Wild Wormwood) H, EG, DR, .5-1.5m (silver-grey leaves, sprays small white fl winter, prune winter)

Athanasia trifurcata (Kouterbossie) H, EG, 1.5m (long fingers grey foliage, flat heads tiny yellow fl, fairly fast, temporary filler, cut after fl)

Bowkeria verticillata (Natal Shell-flower Bush) H, EG, 3-5m ***(decorative, scented shell-like white fl Nov-Jan, dark green corrugated leaves, prune)

Buddleja auriculata (Weeping Sage) VH, EG, 3m ***(weeping habit, black-green glossy leaves with white underside, profuse fragrant fl winter & tog with salig.& salvif.for long fl, prune, screen, fast, near water)

Buddleja salviifolia (Sagewood) VH, EG, DR, 2-4m ***(large pyramidal scented 12cm white to purple cluster fl, dark grey-green leaves, riverbank stabilizer, agg. roots, prune for hedge, fast)

Burchellia bubalina (Wild Pomegranate) H, EG, 3-6m ***(beaut glossy green leaves, clusters tubular apricot fl Aug-Dec)

Calpurnia sericea (Mountain Laburnum) VH, EG, 1-2m, near water ***(hairy grey-green leaves, fragrant yellow pea-like fl summer, sufficient water)

Carissa edulis (Climbing Num-num) H, EG, 1-3m (leathery leaves, straight thorns, scented glossy white fl Sept-Ded, purple-black fruit, clipped hedge)

Carissa macrocarpa 'Green Carpet' (Dwarf Natal Plum) H, EG, DR, .4m ***

Cassinopsis ilicifolia (Lemon Thorn/ Holly Cassinopsis) H, EG, DR, 2-5m ***(shiny green leaves, single spines, decorative orange berries, small fl, good clipped security hedge,

Coleonema album/pulchrum/'Sunset Gold' (Confetti Bush) H, EG, DR, 1-1.5m ***(fine aromatic heather-like leaves, showy mass tiny fl)

Chrysanthemoides monilifera (Bush-tick Berry) H, EG, 3m, water (large dense spreading, grey-green leaves, yellow daisy fl, tasty red-purple berries, temporary filler, prune)

Diospyros lycioides (Bluebush/ Starapple/ Monkey Plum) VH, DEC, DR, 2-4m (fast, scented white bell fl Sept-Dec, large red decorative berries)

Diospyros simii (Climbing Star Apple) H, DEC/EG, 1-5m, SHADE (thinly textured glossy leathery leaves, white bell fl June-Sept, orange-brown fruit, informal hedge)

Diospyros whyteana (Bladder Nut) H, DEC, 4-7m ***

Dissotis canescens (Pink Wild Tibouchina) H, EG, 1.5m *** (velvety oval leaves, buttercup pink fl, fast, near water, dies back- keep dry then prune to ground level)

Dissotis princes (Purple Wild Tibouchina) H, EG, 1.5m *** as above but lilac-dark purple-white)

Dodonaea angustifolia/ 'Purpurea' (Giant Hop Bush/ Sand Olive) VH, EG, DR, 2-7m (fast, multi-branched, light green leaves, winged dark pink papery seeds, hedge, stabilizer)

Dombeya tiliacea (Forest Wild Pear) H, DEC, 3-4m (dark heart-shaped leaves, large scented umbels white fl Apr-July, in/formal hedge, beaut)

Dovyalis caffra (Kei Apple) H, EG, DR, 2-4m, (long spines thorny hedge, yellow fruit)

Dovyalis longispina (Natal Apricot) H, EG, 3-5m glossy dark green leaves, new red, drop during fl Aug-Oct, pale red & white spot fruit)

Duvernoia aconitiflora (Lemon Pistol Bush) H, EG, 3m, SUN-SHADE *** (fast, light green lanceolate leaves, 2-lipped cream-yellow fl in spikes at branch tips all summer)

Duvernoia adhatodoides (Pistol Bush) H, EG, 2-4m *** (large glossy dark green leaves, abundant densely packed spikes white fl with purple marks Feb-Aug, protect when young)

Dyschoriste sp. Nova H, EG, .3-.6m *** (beaut pale green leaves with maroon edges, leaf tips purple winter, prune lightly after fl)

Ehretia rigida (Puzzle Bush/ Hottentot's Lilac) VH, DEC, DR, 2-5m *** (drooping intertwined branches, dense clusters on bare branches lilac scented fl, orange fleshy berries, hedge, prune, n/a roots)

Eriocephalus africanus (Wild Rosemary/ Cape Snowbush) H, EG, .75m, water

Eriosema psoraleiodes (Yellow Seed) H, EG, 2x.75m *** (soft velvety silver-grey leaves, dense spikes yellow pea fl, hairy pods, reasonably fast, group close for bushiness)

Euphorbia schinzii (Schinz's Euphorbia) H, EG, DR, .3x.5m (spiny succulent stems, tiny yellow fl, slow, irritating latex, cactus)

Euryops linearis (Haarpuisbos) VH, EG, 1-1.5m (fine feathery leaves, mass yellow fl spring, light prune)

Euryops pectinatus (Golden Daisy Bush) VH, EG, 1x1m *** (fast, soft grey-green leaves, yellow daisies all year if deadheaded reg. beaut informal hedge)

Euryops virgineus (Honry Margeurite/ River Resin Bush) H, EG, 1.5m (fast, dark green needle foliage, mass scented small yellow daisies, west wall, prune hard after fl)

Felecia filifolia (Wild Aster/ Fine-leaved Felicia) H, EG, 1m *** (light green needle foliage, mass pale mauve-white daisy, mod, fast, poisonous to sheep, short fl time, prune lightly)

Freylinia laceolata (Blue Honeybell Bush)/ Inyanga Hedge Plant) VH, EG, 2-4m, (fast, lanceolate leaves, creamy yellow tubule fl al year, clipped informal hedge, near water)

Freylinia tropica (Blue Honeybell Bush) VH, EG, 1-2.5m, informal hedge *** (shiny light green leaves, profuse blue fl late winter, clipped formal hedge)

Gardenia cornuta (Natal Gardenia) H, EG, 4m *** (dense rounded shrub, glossy light green leaves, large shiny oval yellow fruit, showy scented white fl spring, mod. Fast, near water)

Gardenia thunbergia (Forest Gardenia) H, EG, 2-4m (as above, slower)

Gardenia squarrosa H, EG, 1m (olive green heath leaves much branched, small yellow tubule fl winter & spring, texture)

Gomphostigma virgatum (River Stars) VH, EG, 1m***(grey leaves, white fl all year, prune, near water)

Grewia occidentalis (Cross Berry) H, EG, 2-6m, SUN-SHADE ***(star pink fl Oct-Jan, dark green glossy leaves, trailing branches, informal hedge)

Gymnosporia/ Maytenus polyacantha (Hedge Spike Thorn) VH, EG, DR, (impenetrable hedge, profuse white fl Aug-March)

Helichrysum cymosum H, EG, 1m (grey woolly leaves, compact yellow fl heads on tips Sept-Feb, damp conditions, adds silver & texture)

Helichrysum patulum (Honey Everlasting) H, EG, 1m (as above but white fl)

Helichrysum splendidum (Cape Gold) H, EG, 1.5m (fast, dense erect silver foliage, small yellow flat fl summer, cut back after fl, fungus if overwatered)

Hemizygia obermeyerae (Pink Mist Bush)

Hymenolepis parvifolia/ Athanasia parvifolia (Coulter-bush) H, EG, 1.5m (tall spikes grey needle foliage, flat yellow fl, temp filler, cut back after fl)

Hypoestes aristata 'Little Pink' (Ribbon Bush) H, EG, S/SHADE, .3-.6m ***(abundant spibes 2-lipped pink fl March-Aug, prune back after fl)

Hypoestes aristata (Ribbon Bush) H, EG, .3-.6m***(as above, purple, good with Leonotis leonurus)

Justicea campylostemon (Honey Justicea) H, EG, SHADE, .5-1m (dark green glossy leaves, loose sprays white fl Dec-May, moist forest)

Lantana rugosa (Bird's Brandy) H, EG, DR, SUN-SHADE, .5-1m *** (much branched, rough dark green quilted leaves, dense clusters pink/purple small fl Sept-May, dec. purple fruit)

Leonotis leonotis var. leonorus (Wild Dagga/Lion's Ear, orange/white) H, EG, DR, 1.5m *** (showy compact clusters velvety fl Feb-July, prune back severely)

Leucospermum cordifolium (Nodding Pincushion) H, EG, 1.5m ***

Leucospermum cueniforme (Common Pincushion) H, EG, 3m

Leucospermum hybrid 'High Gold' (Golden Pincushion) H, EG, .5m *** (woody shrub, grey-green round leaves, mass golden pincushion fl late winter early spring, mulch well, don't disturb soil around them)

Leucospermum reflexum (Rocket Pincushion) H, EG, 3m

Leucospermum tottum (Firewheel Pincushion) H, EG, 3m ***

Linum africanum (African Flax) H, EG, .5m (bushy shrublet, mass shiny yellow fl Oct-April, attractive grey-green leaves)

Lippia javanica (Fever Tea) VH, EG, 1-4m (erect small shrub, small dense spikes white fl in leaf axils all year)

Metarungia longistobus (Sun Bird Bush) H, EG, 1-2m, tolerates deep shade *** (glossy grey-green leaves, cone-shaped spikes peach-orange fl like shrimp plant, long fl late summer & winter)

Melianthus major (Giant Honey Flower/ Touch-me-not) beaut but POISONOUS

Melianthus minor POISONOUS

Metalasia muricata (White Bristle Bush) H, EG, 3m (fast, much branched rounded shrub, needlegrey-green leaves, mass white/pink/purple flat scented fl tip erect branches, nutlet bristle fruit, stabilizer)

Metarungia longistobus (Sun Bird Bush) H, EG, SHADE, 1-2m (glossy grey-green leaves, cone spikes peach-orange shrimp plant fl late summer early winter)

Myrsine africana (Cape Myrtle) H, EG, 3m, (slow, small shrub, tiny glossy leaves, tiny pink fl Oct-Dec, tiny purple-red berries, hedge plant)

Nylandtia spinosa (Tortoise Berry) H, DEC, DR, 1-1.5 (stiff erect shrub, mass purple pea fl April-Oct, red fruit, narrow spine tipped leaves, rock garden)

Nymania capensis (Chinese Lanterns) H, EG, DR, 4x2m (slow, decorative, dark pink bell fl, pink-red papery inflated balloon seed pods, tiny lanceolate leathery leaves. NOT Highveld)

Ochna serrulata (Small-leaved Plane) H, S/DEC, 1-3m *** (glossy mirror-like leaves pink spring, profuse scented yellow fl Sept-Dec, black fruit on enlarged red calyx)

Orthosiphon labiatus (Shell Bush/ Pink Sage) H, S/DEC, 1-1.2m *** (hairy leaves, spikes pink fl Dec-March, screen, prune lightly after fl)
Pavetta lanceolata (Forest Bride's Bush) H, EG, 3m *** (spectacular scented large cluster white pincushion fl Nov-Jan, cannot see leaves, small black berries)
Pavonia praemorsa H, EG, 2-3m, SUN/ S/SHADE (attractive glossy laves purple stems, yellow hibiscus fl almost all year, prune reg.)
Pelargonium capitatum/graveolens (Rose-scented Pelargonium) VH, EG, .4-.5m (upright bushy shrub, crinkly grey-green rose-scented hairy leaves, small pink/mauve fl in spring & summer, prune back yearly)
Pelargonium cordifolium (Heart-leaved Pelargonium) H, EG, 1m (pink/purple fl June-Jan, moist)
Pelargonium cucullatum (Wildemalva) H, EG, 1.5m (fast, quilted leaves large purple/pink fl Aug-Feb, prune reg.)
Phymaspermum acerosum (Geelblombos) H, EG, 1m (fast, rounded shrublet, needle foliage, mass yellow fl, west wall)
Plumbago zeylanica (Wild White Plumbago) VH, EG, .5-1m SUN-SHADE *** (scrambling, pale green leaves, pretty white umbel fl Nov-April)
Polygala fruticosa 'Petite' (Heart-leaved Polygala) H, EG, .3-.5m *** (shiny grey-green leaves red margin, beaut magenta pea fl Aug-May)
Polygala virgata (Purple Broom) H, EG, 2m *** (fast, free-fl spikes purple pea fl, leggy, 60cm apart 3-5 plants, east wall in heat, prune severely if untidy)
Polygala myrtifolia (Pink Broom) H, EG, 3m *** (as above, pink)
Protea cynaroides (King Protea)
Protea grandiceps (Peach Protea)
Protea magnifica (Bearded Sugarbush)
Protea roupelliae (Silver Sugarbush)
Rhagodia parabolica (Salt Bush)
Rhigozum oboratum (Karoo Gold/ Yellow Pomegranate) H, EG, DR, 1-3m (twiggy spiny shrub, small blue-green leaves, brilliant golden trumpet fl, water well in winter)
Searsia erosa (Broom Karee) H, EG, 3x3m (soft rounded sprawling shrub, airy appearance, long narrow toothed leaflets)
Searsua pallens (Ribbed Kuni-bush) H, EG, 3m (bright green trifoliate leaves, large sprays tiny white fl Feb-April, bunches fruit, informal hedge/rugged tree)
Searsia pentherii (Common Crowberry) H, S/DEC, 4m (decorative, olive-green leaves, shiny light brown fruit)
Searsia undulata (Namaqua Kuni-bush) H, EG, DR, 3m (glossy wavy dark foliage, scented cream fl Feb-April, bunches fruit, screening)
Rothmannia capensis (Wild Gardenia) H, EG, 4-10m SUN-SHADE *** (decorative, n/a roots, slow, dark leathery leaves, large scented white maroon striped fl Dec-Feb, rounded ribbed fruit, keep moist, occasional Hydrangea food)
Salvia africana caerulea (Wild Sage) VH, EG, .5-.75m (aromatic grey leaves, clump forming, pale blue funnel fl June-Dec, water well winter, not too much summer)
Salvia africana lutea (Wild Sage) VH, EG, .5-.75 (aromatic grey leaves, clump forming, unusual brown funnel fl June-Dec, fl drop dec calyx remains, water well winter, not over water summer)
Salvia chamelaeagnea (Blommetjiesalie) H, EG, .5-1m (light green leaves, blue & white fl throughout summer)
Scabiosa africana (Pincushion) H, EG, 1m *** (shrubby perennial, large rosettes light green soft-textured leaves ruffled edges, pale blue/mauve or white fl on tall stams above leaves July-Nov, cut after fl, water winter encourages fl)
Sclerochiton harveyanis (Mazabuka/ Blue Lips) H, EG, .75-1.5m, SHADE *** (scandent shrub, variegated small heart leaves add texture, pretty 2 petalled blue fl summer)
Sclerochiton odoratissimum H, EG, .75-1.5m, SHADE *** (att. Glossy heart leaves, scented 2 petalled white fl abundant in summer)

Scutia myrtina (Cat-thorn) H, EG, DR, 2-10m, SUN-SHADE (thorny scandent shrub, shiny foliage new bronze, scented white fl Oct-Jan, prune long stems 2x year, security hedge)

Senecio barbertonicus (Jelly-beans/ Fluffseed/ Succulent Bush Senecio)

Selago galpinii

Stoebe plumose (Slangbos)

Strychnos pungens (Monkey Orange) VH, EG, DR, 2-6m (glossy hard leathery spine tipped leaves, flask shape yellow-green fl end Oct, large green-brown fruit)

Sutherlandia frutescens (Cancer Bush/ Turkey Flower) H, EG, DR, 1-1.5m (silver-grey foliage, orange pea fl Aug-Sept, inflated green-pink pods, prune, water winter, not too much summer)

Tapiphyllum parvifolium (Mountain Medlar) H, DEC, 1-4m (large velvety leaves, large red-brown fruit)

Tarchonanthus camphorates (Wild Camphor Bush) H, EG, DR, 5m (decorative, silvery leaves, sprays white thistle fl woolly hairs March-Nov, hedge)

Walafrida nitida H, .4m (tiny leaves, mass clusters tiny mauve fl along arching branches all year)

GRASSES

Anthericum suandersiae (Weeping Anthericum) H, EG, SUN-SHADE, .35m***(clump, grass-like, sprays weeping tiny white star fl & seeds all year, cut back late winter, with Crocosmia)

Condrapetalum tectorum (Cape Thatching Reed) VH, EG, .75-1.2m***(restio, clump, thin dark green stems, black sheaths, form plant, loves wet feet, never cut back clear old stems on outside)

Digitaria eriantha (Common Finger Grass) H, EG, 1.2m (tall, bright green, long fl stems tipped seed head long seed fingers in a whorl, tolerates wet conditions, cut back severely yearly)

Eragrostis capensis (Small Heart Seed grass) H, V/Tufted, perennial, .35m *** (densely tufted blue-green slender leaves base purple, fl spikes erect, plump golden heart-shaped spikelets Sept-April)

Eragrostis superba (Saw Tooth Love Grass) H, V/Tufted, perennial, .50m *** (as above, large seed heads)

Juncus effesus (Rush) H, EG, 1m*** (tufted, perennial rush, thin grass leaves, small dry scaly fl crowded at tips long thin stems spring-summer, golden-brown seeds, wetlands)

Melinis nerviglumis (Bristle Leaved Red Top) H, S/DEC, .35-.80m *** (dense tufted, grey leaves, beaut plumes shiny fluffy pink-red seeds, prune to 5cm winter, en masse)

Melinis repens (Natal Red Top) H, DEC, .40m *** (beaut pink & white fluffy seeds, along roadsides, stabilizer, prune to 5cm winter, en masse with other grasses, perennials)

Miscanthus capensis (Dabagrass) VH, EG, clump, 1m *** (clump, large, long fl stalks pink seed heads late summer, lovely autumn colours)

Miscanthus sinensis (Green Miscanthus)

Miscanthus 'Zebrinus' (Zebra Grass) ***

Setaria megaphylla (Broad Leaved Bristle Grass) H, EG, .50-1m, SHADE*** (broad bright green ribbed leaves, long spikes brown seeds after dainty fl Sept-June, birds love, cut winter, burn 5years)

Setaria sphacelata var. sericea (Golden Bristle Grass) ***

Stipa dregeana (water) H, EG, .05-1.2m, tufted, SUN-SHADE*** (fast, bright green leaves, long feily-branched fl stems summer, water garden/moist forest)

PERENNIALS

- Agapanthus 'Nana Blue' (Dwarf Agapanthus) H, EG, .25-.35m ***
- Agapanthus inapertus (Drooping Agapanthus) VH, DEC, 1-1.2m ***
- Agapanthus praecox (Agapanthus) H, EG, .6m, SUN-SHADE ***
- Albuca shawii (Lantern Flower) H, DEC, .30m (stemless, long narrow yellow-green leaves in fan, spikes apricot tubular fl Dec-March, grassland or marsh)
- Aloe cooprei (Cooper's Aloe) VH, .4-.5m, marsh
- Aloe cryptopoda (Geelaalwyn) H, EG, .05-.75m
- Aloe greatheadii var. davyana (Veld Aloe) VH, DR, .2-.35m (stemless, leaves shiny green in bands, sharp teeth margins, pale pink-bright red fl on branched stem June-July, soil binder, groups)
- Aloe striata (Coral Aloe) H, EG, .3x.5m (boat-shaped blue-green smooth flat broad leaves, branched fl stalks 1m, pink-red to orange tubular fl May-July)
- Aloe vanbalenii (Van Balen's Aloe) H, EG, .3x.5m (strap olive-green leaves, tubular creamy-yellow fl tip tall stalks 1m, protect when young)
- Anthericum saundersiae (Weeping Anthericum) H, EG, SUN-SHADE, .35m. Crocosmia ***
- Aristea ecklonii (Blue Stars) H, EG, clump, .3-.4m (clump, narrow strap leaves in fan, pale mauve-blue fl Aug-March, am sun to open, moist soil)
- Asparagus densiflorus 'Meyersii' (Foxtail/Cat's Tail Fern) H, EG, DR, 1m, SUN-S/SHADE *** (bright green long soft branches foliage from central point, small white star fl Nov-April, red berries)
- Asparagus densiflorus 'Sprengeri' (Emerald Fern) H, EG, DR, .4m SUN-S/SHADE *** (scrambling bright green needle foliage, small white star fl Nov-April, red berries, prune 4 neatness)
- Asparagus ramosissimus 'Cascade' (Cascade Asparagus) *** (as above)
- Asparagus virgatus (Broom Asparagus) VH, EG, DR, .3-.8m SUN-SHADE (stiff shrublet, slender stems very fine dark-green leaves, tiny white fl, red berries)
- Barleria greenii (Wild Bush Petunia) VH, S/DEC, .3-.8m (
- Barleria obtusa (Bushviolet) S/H, EG, DR, .3-.8m *** (herbaceous sprawling, autumn violet fl, prune after fl)
- Barleria repens 'Purple Prince' (Bushviolet) H, EG, DR, .3-.5m *** (herbaceous sprawling, profuse autumn violet fl, glossy leaves, prune, more compact/ obtusa, small hedge)
- Becium obovatum (Cat's Whiskers) VH, S/DEC, .3m, SUN-S/SHADE (beaut frilly mauve to white fl whorled at tips, grassland/rockery)
- Berkheya purpurea (Purple Berkheya) H, EG, .9m (hairy leaves clustered ground level, large deep-mauve fl on tall stems, among grasses)
- Boophane disticha (Tumbleweed) VH, DEC, POISONOUS
- Bulbine abyssinica VH, EG, DR, .4-.6m *** (linear fleshy leaves form basal rosette, large yellow fl in densely packed head Oct-Feb, with Felecia amelloides)
- Bulbine capitata (Scented Grass Bulbine) H, DORMANT WINTER, .45x.35 (grass-like clump, scented star yellow fl in fat-topped heads on stalks, close tog. Dry in winter)
- Bulbine frutescens (Stalked Bulbine) H, EG, DR, .3m *** (spreading, succulent leaves, spikes orange/yellow star fl, stabilizer, en-masse)
- Clivia gardenii (Major Gardens Clivia) H, EG, .6m SHADE *** (dark strap leaves, umbels drooping orange-yellow fl June-Sept, red berries)
- Clivia miniata (Bush Lily) H, EG, .3-.4m SHADE *** (dark strap leaves, showy orange fl en masse Aug-Oct, red berries)
- Cotyledon orbiculata var. flanaganii (Pig's Ears) H, EG, DR, .3m *** (Karoo version, red-edged finger leaves, umbels apricot fl long stalks mid-summer, en-masse)
- Crassula sarmentosa H, 1m (scrambling succulent green/yellow variegated red-margin leaves, red-tinged white fl dense flat-topped clusters, over rocks)
- Crassula swaziensis H, EG, .25m (erect succulent grey-green round leaves in rosettes, dense fat-topped mass small white fl Jan-April, rockery/grasses)

Crinum bulbispemum (Orange River Lily) VH, DEC, .75m, shallow water, dry winter
Crinum campanulatum (Vlei Lily) VH, DEC, .30m, shallow water, dry winter
Crocoshia aurea (Yellow Falling Stars) H, DEC, 1.2m *** (bright star fl Jan-April, fan sword leaves)
Crocoshia masonarum (Valentine Flower) H, DEC, .75m*** (orange, with Dietes, *Chlorophytum saundersiae*)
Crytanthus breviflorus (Wild Crocus) H, EG, .10-.30m (bright green strap leaves, tubular yellow fl on long stems all year, marsh/dry)
Crytanthus mackenii (Ifafa Lily) H, EG, .3m, SEMI-SHADE (strap leaves, white/yellow/pink/red tubular fl July-Feb, moist soil)
Dierama pendulum (River Bells) H, EG, 1x.7m, SUN-SHADE *** (iris-like ribbon green leaves, spring purple hanging tubule fl)
Dietes bicolor (Yellow Wild Iris) H, EG, 1m (clump, long narrow arching leaves, yellow fl Aug-Feb)
Dietes grandiflora (Butterfly Iris) H, EG, 1m SUN-SHADE *** (clump, iris-like, white fl mauve/ yellow marks spring & summer, don't cut fl stems as fl borne in succession along stem)
Dietes iridioides H, EG, .3-.4m, SHADE (deep dark damp shade, as above)
Drimiopsis maculate (Spotted-leaved *Drimiopsis*) H, DEC, .25m, DEEP SHADE (beaut spotted leaves, white fl Sept-April, deep shade)
Drosanthemum speciosum (Red Ice-plant) H, EG, .4x.6m (fast, beaut shiny red-orange vygie fl pale yellow centres, small succulent leaves, dry summer)
Dyschoriste sp. Nova H, EG, .3-.6m (pale green leaves maroon margins, leaves at tip purple winter, pale pink fl all year)
Eriocephalus africanus (Wild Rosemary) H, EG, .75m (fast, fine soft grey scented leaves, white daisy fl purple centre autumn-winter, white woolly seed heads, water)
Eucomis autumnalis (Pineapple Flower) VH, DEC, .25-.35, .50m *** (rosettes broad strap leaves, spike green fl Dec-April)
Eucomis comosa (Slender Pineapple Flower) VH, DEC, .25-.35, .50m, damp/dry *** (as above, pink/white fl Oct-Feb)
Eucomis vandermerwii H, DEC, .25m, rare
Euryops chrysanthemoides H, EG, .6x.4m (light green shrub, yellow marguerite fl all year)
Euryops pectinatus (Golden Daisy) H, EG, 1m *** (grey-green leaves mass yellow fl)
Euryops virgineus (Honey Marguerite) H, EG, 1.2m (fast, herbaceous bush covered small yellow fl from late winter to spring)
Felecia amelloides (Blue Felecia/ Blue Margeurite/ Kingfisher Daisy) VH, EG, .50m *** (bright green foliage, mass blue daisy fl all year, prune after fl)
Felecia amelloides white & variegated leaves
Felecia erigeroides (Wild Michelmas Daisy) H, EG, .25-.4m*** (as above, lilac fl July-Sept, deadhead)
Felecia filifolia (Wild Aster/ Fine-leaved Felecia) H, EG, 1m (short fl season, poisonous to sheep)
Galtonia candicans (Berg Lily)
Geranium incanum (Carpenter Geranium) H, EG, .30m*** (fine feathery foliage, mass mauve fl all year, holds banks, floats on water)
Geranium sanguineum (similar to above, not indigenous)
Gerbera jamesonii (Barbeton Daisy) H, S/DEC, 1.5m (basal rosettes leaves, large flat daisy fl many colours Sept-Apr, wet summer, dry winter)
Gloriosa superba (Flame Lily) H, 2m, trailing ***
Gomphostigma virgatum (River Stars)
Haemanthus albiflos (White Paint Brush/ Dappled Snowbrush) H, EG, .3-.4m, SHADE *** (scrambler, shiny light green leaves taper to tenndrills at tips, grpws from deep buried tuber, spectacular red & yellow/yellow flame fl Nov-March, lovely dry green capsules red seeds)

Hesperantha coccinea (Scarlet River Lily) VH, S/EG, .30-.60m (bright green strap leaves, pink-scarlet star fl cluster at tips of thin stems Dec-May, damp/dry)
Hypoestes aristata 'Little Pink' (Ribbon Bush) H, EG, .30-.60m, SUN-S/SHADE ***
Hypoestes aristata (Ribbon Bush) H, EG, .30-.6-m, SUN-S/SHADE ***
Hypoxis hemerocallidea (Star Flower/ African Potato) VH, DEC, .25-.35m***(triangular arranged strap leaves, yellow star fl rises thru centre Aug- April, remove old fl stalks to encourage fl)
Hypoxis rigidula (Silver-leafed Star Flower) H, DEC, .90m (attractive erect graceful foliage, spikes golden stars Aug-March)
Justicia flava (Yellow Justicia) H, EG, .30m (slender shrublet, bright green leaves, scented yellow 2 lipped fl spikes Sept-June, en masse)
Kniphofia ensifolia (Torch Lily) VH, EG, .30-.50m***(basal strap leaves, spikes tubular red fl open to greenish white top Dec-May, moist/normal soil)
Kniphofia linearifolia (Common Marsh Poker) VH, EG, .5-1.5m (as above, orange-red & yellow tops Dec-May, buds pink-red to green, moist & normal soil)
Kniphofia sp Yellow VH, EG, .3-.5, 1m*** (as above, yellow, moist & normal soil)
Kniphofia uvaria (Red Hot Poker) VH, EG, .40-1.2m***(narrower leaves, orange-red & yellow fl Nov-May, buds pink-red to green, prune after fl, moist & normal soil)
Lachenalia species
Lampranthus coccineus (Red Vygie) H, EG, .45x.6m (trailing, small cylindrical succulent leaves, bright red fine petal fl open sunny days, water moderately winter, orange, pink, mauve species)
Nerine 'Frilly Hybrid' H, DEC, .20m (dainty, free fl bulb, fine grass tuft leaves, thin fl stalk carries 8/10 pink fl frilly petals for ¾ weeks Feb-March, edging/ grasslands)
Nerine bowdenii VH, DEC, .25-.30m (dark strap leaves, umbels large trumpet pink/white fl Jan/Feb, grasslands)
Nerine filifolia (Grass-leaved Nerine) H, DEC, .20m (as 'Frilly Hybrid', grasslands)
Nerine laticoma (Vleielie) VH, DEC, .25-.30m (large bulbous, dark sickle-shaped curved leaves, umbels pink/white trumpet fl on short stems Jan-Feb, grasslands)
Ornithogalum conicum (Somer Tjenk) H, DEC, .35-.40m (bulbous, cone-shaped clusters scented shiny white fl Oct-Dec, leaves wither when fl starts, water well winter, poisonous to stock)
Osteospermum hybrids (Cape Daisy) H, EG, DR, .45m***(compact, rounded spreading shape, large daisy fl Sept-Feb, prune after fl to rejuvenate, many colours)
Scabiosa columbaria 'Butterfly Blue/Pink' H, EG, DR, .20m***(soft, clump forming, attractive deeply lobed foliage, large open blue/pink/white fl on thin erect stems all year, mass, deadhead, soil binder)
Scadoxus multiflorus (Paintbrush/ Blood Flower) H, DEC, .30-.40m, S/SHADE***(large blade wavy margined leaves, magnificent large heads pink-red fl Nov-March, decorative red berries)
Scilla krausii (Dwarf Scilla) H, DEC, .25m (fast, bulbous, short broad leaves, spikes misty blue fl Jan)
Scilla natalensis (Blue Squill) VH, DEC, .30-.40m***(bulbous, basal rosette of broad grey-green leaves, long fl misty blue spike Sept-Dec, planted half above ground, with *Bulbine natalensis*)
Scilla nervosa (White Scilla) VH, DEC, .30m (clump bulbous, stiff dark-veined leaves, white/ creamy yellow fl spikes Sept-Feb, dormant winter, grasslands)
Senecio retrorsus VH, EG, 1.5m (herbaceous shrub, bright green leaves, yellow fl leaf tips in flat heads, Sept-Dec, with grasses)
Silene bellidioides VH, EG, .50m (tall erect sticky stems, basal leaf rosettes, fl stem has branches scented white/pink fl deeply divided petals open evenings like neons at tips, Oct-April, grasslands)
Stachys tubulosa (Mauve Sage) H, EG, .25-.60m, SUN-SHADE (fine hairy sticky aromatic leaves, floriferous spikes pink fl speckled mauve Nov-Apr.)

Tulbaghia violacea (Sweet/Wild Garlic) H, EG, .10-.25m SUN-S/SHADE *** (tuft, strap grey leaves, garlic scent when bruised, umbels delicate lilac-pink fl on long stalks Jan-Apr, night scent, en masse)

Tulbaghia violacea 'Silver Lace' (Variegated Sweet Garlic) H, EG, .10-.25m SUN-S/SHADE *** as above, grey & white striped leaves)

Veltheimia bracteata 'Yellow' (Forest Lily) H, S/DEC, .30m, S/SHADE-SHADE (clump, bulbous, wavy glossy dark green leaves, spectacular spikes rare creamy yellow Aloe-like fl on straight stems June-Oct, attractive seeds enclosed in papery cases, group)

Veltheimia bracteata (Forest Lily) H, S/DEC, .30m, S/SHADE-SHADE (as above, pink fl)

Watsonia angusta (River Watsonia) VH, EG, 1m*** (bulbous, strap leaves, spikes orange-red fl summer, accent plant, mass, sufficient water)

Watsonia pillansii (Pillans Watsonia) VH, EG, 1m*** (orange fl on/off all year peak Sept-April, moist conditions)

Zantedeschia aethiopica/'Green Goddess'/ 'Speck Leaf' (Arum Lily) VH, EG/dormant, .30-.45m, S/SHADE*** (big heart leaves, large white fl, water loving, tolerates snow-dormant till warm, in water full sun)

Zantedeschia albomaculata (Arrow-leaved Arum) H, DEC, .75m (arrow leaves, white/pale yellow/pink fl Oct-April, marshy/rocky grasslands, full sun)

SUCCULENTS (Most of these will be badly frosted, especially river front properties)

Aloe arborescens (Krantz Aloe) VH, EG, DR, 3m*** (blue-grey branched rosettes, 3-4 orange/yellow fl on 1, bloom all winter, hedge)

Aloe candelabrum (Candelabra Aloe) H, EG, 2-3m*** (single stemmed, large leaves marginal dark-brown spikes, red in drought, spikes orange to red fl on erect showy candelabrum May-Aug, accent plant)

Aloe castanea (Cat's Tail Aloe) VH, EG, 3m*** (large/small tree short trunk, several spreading branches, 1m narrow marginally toothed leaves, curved inflorescence covered tightly packed tiny dark orange-brown fl June-Aug)

Aloe chabaudii (Chabaudi's Aloe) H, EG, 1m*** (dense groups, grey-green leaves, brick-red fl on branched fl stems June-July, protected position)

Aloe cooperii (Cooper's Aloe) VH, EG, .40-.50m*** (stemless, long narrow yellow-green leaves in fan, spikes apricot tubular fl Dec-March, solitary/small groups, marsh/grassland)

Aloe Cryptopoda (Geelaalwyn) H, EG, .05-.75m*** (single, stemless, densely leaved, large rosette, grey-green leaves, red-brown marginal teeth, robust yellow/red/di-colour fl spikes May-July)

Aloe ferox (Bitter Aloe) H, EG, 2-3m*** (slow, n/a roots, single-stemmed, thick rosettes, thorny, tall orange/red/yellow candelabra fl May-Aug, accent plant)

Aloe fosteri H, EG, .50-1.5m*** (blue-green leaves grey powder, branched fl stalks yellow-orange-scarlet fl March-April, group)

Aloe globuligemma (Knoppiesaalwyn) H, EG, DR, 1m*** (stemless, forms creeping stems, bluish upright leaves white prickly margins, horizontally branched fl stem, upturned fl, red buds turn pinkish white, exceptional form plant)

Aloe greatheadii var. *davyana* (Kleinaalwyn) VH, EG, DR, .20-.35m*** (stemless, shiny green leaves sharp teeth margins, branched fl stems carry pale pink-bright red fl June-July, group, soil binder)

Aloe lineata H, EG, 2m*** (single robust stem, compact leaf rosette, blue-green leaves, teeth, 4 fl spikes per rosette pink-red June-Nov)

Aloe maculata (Common Soap Aloe) H, EG, 1m*** (broad triangular recurved leaves, sharp margin teeth, flat-topped racemes mass red/orange/yellow fl heads Jan-June)

Aloe marlothii (Mountain Aloe) VH, EG, 2-5m*** (very large upright single stemmed, head large fleshy very thorny leaves, horizontally branched spikes tubular orange/red fl May-Aug, accent pl)

Aloe pretoriensis VH, EG, 1m*** (single, pale green rosette leaves, 2m tall branched robust red fl spikes)

Aloe striatula VH, EG, .7-1m (shrub-like scrambling, smooth dark-green leaves, yellow/orange fl on unbranched stems Nov-Jan)

Aloe tenuior (Basutu Kraal Aloe) H, EG, .8-1.8m*** (fast, free-flowering, dense rounded shrub, succulent grey leaves, delicate red or yellow fl, prune by 1/3-half autumn)

Bulbine abyssinica VH, EG, DR, .40-,60m

Bulbine frutescens (Stalked Bulbine) H, EG, DR, .30m, bank stabilizer

Cotyledon barbeyi (Plakkie) H, EG, .60m (long finger fleshy leaves, flat inflorescence cluster glossy red fl March-Sept, rigid stem, leaves clustered on top)

Cotyledon orbiculata var. flanaganii (Pig's Ear) H, EG, DR, .30m, g/cover

Crassula sarmentosa H, EG, 1m, scrambling g/cover

Crassula spathulata H, EG, .10-.15m, SUN-SHADE, g/cover

Crassula swaziensis H, EG, .25m (erect, grey-green round rosette leaves, dense flat topped inflorescences mass small white pink-tinged fl Jan-April, shade of other plants/grasses)

Delosperma cooperii H, EG, .10m, g/cover

Delosperma lydenburgense H, EG, .10m, vygie, g/cover

Drosanthemum speciosum (Ice Plant) H, EG, .60m (grey-green leaves, shiny vibrant red/orange/yellow fl Sept-Feb, water sparingly)

Kalanchoe longifolia H, EG, .50-1.5m (scandent shrub, grey-green round leaves red edges, yellow fl spikes May-Sept, over rocks)

Kalanchoe sexangularis H, EG, DR, 1m (attractive broad green leaves ruby-red winter fold lengthwise curving towards stem, small yellow tubular fl on erect branched fl stem June-Nov)

Lampranthus sp. VH, EG, .60m (grey-green leaves, intensely coloured glittery fl spring early summer) Vygie

Lampranthus spetabilis H, EG, .45m (fast, glistening pink-purple fl spring early summer, amongst rocks, trailing over wall) Vygie

Othonna capensis (Othonna) H, EG, DR, .07-,10m, g/cover, bank stabilizer

Sanseveria hyacinthoides (Mother-in-law's Tongue) H, EG, .30-.50m S/SHADE-SHADE (loose clusters mottled tongue leaves red margins, sprays white fl Sept-May)

Sanseveria pearsonii (Spiky Mother-in-law's Tongue) H, EG, .50-.80m, S/SHADE-SHADE (dull olive green cylindrical leaves spike tip, spikes scented fl, orange berries)

Stapelia gigantea H, EG, DR, .30-.40m (thick fleshy deely angled 30cm soft-haired stems large widely funnel dark purple-yellow brown/cream fl, pungent smell)

GROUND COVERS

Aptenia cordifolia (Aptenia/ Brakvygie) H, EG, .05-.10m, SUN-SHADE (fast, spreading, light green s/succulent leaves, small dark-rose vygie fl Sept-July, bank stabilizer)

Arctotis stoechadifolia (Trailing Arctotis) H, EG, .2x.4m*** (fast, large purple/cream/orange daisy fl, grey foliage, dry banks/slopes/terraced walls)

Carpobrotus edulis (Sour Fig) H, EG, DR, .15x.9m (3 sided fleshy leaves, large yellow/purple/mauve age-fading vygie fl, firebreak, stabilizer, hot dry areas)

Chaetacanthus setiger H, EG, .10m, SUN-S/SHADE (flat growing, attractive round leaves, small star white fl along trailing stems Sept-May)

Cineraria saxifrage (Wild Cineraria) H, EG, .2-.3m (fast, mass small yellow daisy fl spring to autumn, pretty green round scallop edged leaves)

Crassula spathulata H, EG, SUN-SHADE, .10-.15m, SUN-SHADE (fast, mat-forming, creeping, glossy bright green leaves, tiny pink/white fl late summer, moist in summer)

Delosperma cooperii (Mountain Vygie) H, EG, .10m (small red-purple daisy fl Aug-Oct)

Delosperma lydenburgense H, EG, .10m (linear leaves, lovely deep purple-pink vygie fl all year)

Diascia integerrima (Twinspur) H, EG, DR, .10m (fine narrow leaves, mass pink/white fl Nov-May, prune after fl)

Dimorphotheca cuneata (Bride's Bouquet) H, EG, .7m (fast, mass plant, mass white daisies)

Dimorphotheca jucunda/ Osteospermum jucundum (Trailing Mauve Daisy/ Bergbietou) H, EG, .45m (clumps, deep-purple daisy fl, rocky grasslands, moderate watering)

Dimorphotheca fruticosum (Namaqualand/Creeping Daisy)

Dymondia margaretae (Vlei Daisy) H, EG, DR, .05m (flat, silver-green variegated leaves, small yellow daisy fl Oct-Dec, between stepping stones)

Falkia repens (White Carpet) H, EG, .08m, SUN-SHADE (round leaves, large white-pink papery fl Sept-Dec)

Gazania hybrids H, EG, DR, .15-.25m

Gazania krebsiana (Common Gazania) H, EG, DR, .30m (clump, low growing, free fl orange-scarlet, grey-green leaves basal rosette)

Gazania rigens (Trailing Gazania) H, EG, .2x.4m (mat-forming, deep glossy green/silver-grey foliage, profuse large deep-yellow daisies, slopes/banks)

Helichrysum argyrophyllum H, EG, .10m (mat-forming, rosette grey leaves, clusters papery yellow fl Dec-March)

Helichrysum cymosum subsp. *cymosum* (Gold Carpet) H, EG, .6m (fast, grey-green foliage, mass terminal heads gold fl, hot dry areas, steep banks, do not over water)

Hermannia pinnata (Poproos) H, EG, DR, .10-.15m (flat, finely textured light green foliage, mass scented beaut apricot bell fl early summer)

Hermannia saccifera (Komynbossie) H, EG, DR, .15-.20m (low, spreading, mass yellow bell fl early spring, very hot areas)

Justicia petiolaris (Blue Justicia) H, EG, .10-.60m S/SHADE-SHADE (light green foliage, blue fl white & mauve marks Nov-March clustered at branch tips)

Lobelia anceps H, .10-.20m (fast, bright green leaves, beaut sky blue fl Aug-March)

Otholobium decumbens VH, .05-.10m (flat, creeping very tight knit lawn-grass substitute in sun, mass two tone pink fl, water well winter)

Othonna capensis (Othonna) H, EG, DR, .07-.10m (creeping, narrow cylindrical grey succulent leaves, mass yellow daisy fl summer, stabilize banks roots at nodes)

Pelargonium acetosum (Sorrel Leaf) H, EG, .20m (straggling, gorgeous brilliant satin pink fl, succulent red-edged leaves)

Pelargonium renifome (Kidney-leaved Pelargonium) H, EG, DR, .15x.3m (fast, grey kidney leaves, bright magenta fl autumn & winter, if frosted up in spring)

Stachys aethiopica (African Stachys) H, EG, .15-.25m SUN-SHADE (pale green quilted leaves, spikes small white tubular fl all year)

Stachys flexuosa H, EG, .15-.25m SUN-S/SHADE (spreading, pale green quilted leaves, spikes small cerise tubular fl all year, plant densely)

Sutera cordata (Trailing Phlox) H, EG, .10-.15m SUN-S/SHADE (flat, creeping, bright round leaves, mass small star white fl all year, regular water)

WATERSIDE PLANTS

Aponogeton distachyos (Cape Pondweed/ Waterblommetjie) H, DEC, 20-30cm quiet water floater

Aristea ecklonii (Blue Stars) H, EG, .3-.40m (clump, bulbous, narrow fanned strap leaves, pale-deep mauve-blue fl on stems Aug-March, am sun to open, near ponds/well watered/marsh)

Berula erecta (Giant Water Parsnip) H, EG, 2m (bright green upright fern foliage, 6cm wide white fl heads Dec-March, marsh/ grey water filter)

Chonropetalum tectorum (Cape Thatching Reed) VH, EG, .75-1.2m (clump, thin dark green grass stems from centre, very attractive black sheaths, wet feet, never cut back, trim outside)

Crinum bulbispermum (Orange River Lily) VH, DEC, .75m (bulb, 80cm grey leaves, umbels large showy lily scented pink fl darker stripes on long stalks Sept-Dec, waterside/bog)

Crinum campanulatum (Vlei Lily) VH, DEC, .30m (bulb, beaut cerise lily fl spring, vlei, shallow water, dry winter)

Crinum macowanii (River Lily) H, DEC, .40-.60m (bulb, huge trumpetfl crimson line petal Oct-feb, attractive knobbly seed heads, moist conditions)

Cyperus alternifolius H, EG, 1.3m (med. Sedge rigid robust stem, circle flat green bracts on top, suurounding clusters brown fl above bracts, waters edge/bog, grey water filter)

Cyperus papyrus (Papyrus/Sedge) H, S/DEC, 2.5m (large sedge, clumps tall bare stems, heads grass-like fl spikelets/mop, wetlands/water edge/ bog, grey water filter)

Cyperus prolifer (Dwarf Papyrus) H, S/DEC, .3-.40m (small sedge, stem topped grass-like fl spikelets, decorative, small pond/wet area)

Cyperus textilis (Basket Grass/ Tall Star Sedge) H, S/DEC, 1-1.5m (tall sedge, clumps bare stems topped narrow spiky leaves, wetland/w. edge/bog, grey water filter, prune reg. 4 neatness)

Cyranthus breviflorus (Wild Crocus) H, EG, .10-.30m (bulb, bright green strap leaves, heads tubular yellow fl on long stalks July-Feb, marsh)

Dissotis canescens (Pink Wild Tibouchina)

Gomphostigma virgatum (River Stars/ Otterbush) VH, EG, 1m (graceful tall thin shrub, grey leaves, spikes white fl almost all year, in water/ normal soil, plant close, prune to keep neat)

Gunnera perpensa (River Pumpkin) VH, DEC, .50-1m***(large tuberous roots, beaut large round leaves on long stems, tiny brown fl on arching stems Sept-Feb, marsh)

Hesperantha coccinea/ Schizostylis coccinea (Scarlet River Lily) VH, S/DEC (bulb, bright green stap leaves, pink-scarlet star fl cluster at tip slender stems Dec-May, wet/dry soils)

Heteropyxis canescens (Bastard lavender Tree) H, S/DEC, 3-5m***(long leaved tree, beaut autumn purple/red/maroon all winter, light bark, group, clusters yellow-green small fl Sept-March, moist conditions)

Hydrocotyle bonariensis (Water Nasturtium) H, EG, .15x.6m (fast, round glossy leaves on long stalks, insignificant white fl, runners, marsh/water edge leaves float)

Juncus effesus (Common/ Bog/ Mat-rush/ Needlegrass) H, EG, 1m (tufted, perennial rush, grass leaves, small dry scaly fl crowded at tips spring/summer, seeds golden-brown, wetland)

Juncus krausii H, EG, 1m (tufted perennial rush, as above, leaves more robust)

Juncus lomatophyllus (Leafy Juncus) H, EG, .25m (broad leaf basal rosette sedge, pale green flat leaves red stem, dense clusters dark brown fl summers, pond edge doesn't hide view)

Kniphofia linearifolia (Common Marsh Poker) VH, EG, .05-1.5m (basal strap leaves, spike tubular orange-red & yellow 54cm fl Dec-May, buds pink-red to green, moist/dry soils)

Leucosidia serica (Oldwood) VH, EG, 2-9m, SUN-S/SHADE*** (fast, low branching tree, yellow-green fl Aug-Dec in candle spikes, attractive peeling bark, stems, screen, damp)

Lobelia anceps H, EG, .10-.20m (fast g/cover, bright green leaves, many small sky blue fl Aug-March, marsh/ normal soils)

Nymphaea nouchali/caerulea/capensis (Blue Waterlily) H, DEC (glossy circular floating leaves, autumn colour, sky blue/lilac/pink fl centre mass yellow stamens Sept-May)

Nymphoides thunbergiana (Small Yellow Water Lily) H, S/DEC (as above, abundant small yellow fluffy fl at fl each leaf edge Oct-May)

Phoenix reclinata (Wild Date Palm) VH, EG, 3-6m (clump-forming palm, needs lots of space, tolerates wet conditions)

Searsia gerrardii (Drakensberg Karee) VH, DEC, DR, 5m*** (small tree, graceful drooping habit, small yellow fl clustered along branches Oct-Feb, large attractive bunches fruit Nov-June, riverbanks)

Salix mucronata subs. *Woodii* (Natal Willow) VH, DEC, 5m, SUN-S/SHADE (small willow, graceful drooping branches, short spikes creamy-yellow fl Aug-Sept, riverbanks)

Schoenoplectus corymbosus H, 1-2m (reed-like sedge, leaves in partially submerged water, green fl stems tipped golden brown fl all year, cleans pond water)

Scirpus sp. (Fountain Grass) VH, .20-.25m *** (tuft, delicate rush, each spike topped tiny green pom-pom fl, pond edge/wetland)

Typha capensis (Bulrush) H, EG, 2x.6m (fast, long grey-green strap leaves, velvety brown cylindrical inflorescences on long slender stalks, focal point, under water, in container to control)

Washendorfia thyrsiflora (Bloodroot) H, DEC, 1M (pleated deep green strap leaves, 1.2-1.5 tall spike of spectacular deep yellow star fl, focal point, water edge/marsh, swamp/riverbanks, morning shade prevents frost burn, corm dormant Jan-March keep dry until growth)

Zantedeschia aethiopica (White Arum) H, EG, .30-.45m ***

Zantedeschia albomaculata (Arrow-leaved Arum) H, DEC, .75m

CREEPERS

Aloe ciliaris (Climbing Aloe) H, EG, 5m *** (loose rosette leaves around stem, blooms almost all year beaut bright red fl tipped yellow, dry conditions under trees)

Asparagus asparagoides (Cape Smilax) H, EG, 1.5m, S/SHADE-SHADE (delicate bright green leaves, scented white fl throughout year, black berries)

Carissa edulis (Simple Spined Num-num) H, EG, 1-3m, SUN-S/SHADE (leathery leaves, rigid straight thorns, mass scented white fl Sept-Dec, purple-black fruit)

Clematis brachiata (Traveller's Joy) VH, DEC, (as tall as support, trees, mass scented white fl yellow stamens Feb-June, small fruits covered long silvery-white silky hairs, prune yearly)

Gloriosa superba (Flame Lily) H, EG, 2m *** (shiny light green leaves tapering to tendrils at tips, spectacular yellow/red&yellow fl like flames Nov-March, Attractive green capsules open when dry red seeds)

Jasminum angulare (Wild Jasmine) H, EG, DR, 7m *** (glossy dark leaves, mass white scented star velvety fl Sept-Feb, black berries, delicate climber over arches/fences/walls)

Jasminum breviflorum (Wild Jasmine) H, EG, DR, 3m *** (as above)

Jasminum multipartitum (Starry Wild Jasmine) H, EG, SUN-S/SHADE, 7m *** (as above, Aug-Jan fl narrow, spidery)

Jasminum stenolobum (Wild Jasmine) H, EG, 7m (as above, fragrant white star fl)

Plumbago zeylanica (Wild White Plumbago) VH, EG, SUN-SHADE, .50-1m *** (pale green leaves, umbels pretty white fl Nov-April, train to climb)
 Podranea ricololina (Port St. John's Creeper) H, EG, SUN-S/SHADE, 6m (fast, bright green leaves, large pink trumpet fl in loose nodding clusters April-June)
 Rhoicissus rhomboidea (Glossy Forest Grape) H, EG, SUN-SHADE, 20m (large vigorous, glossy trifoliolate leaves, small yellow-green fl in leaf axils Nov-Jan, red-purple grape berries Feb-June)
 Rhoicissus tridentate (Bushman's Grape) H, DEC, DR, 1-3m (fast vigorous, dark green foliage, red autumn, small green-yellow fl in tight clusters on densely hairy inflorescence Nov-April, decorative clusters purple grape berries, screening on fence/down bank)
 Scutia myrtina (Cat-thorn) H, EG, DR, SUN-SHADE, 2-10m (thorny scandent shrub, shiny foliage, new growth bronze, scented white fl Oct-Jan, security)
 Senecio tamoides/ 'Variegated' (Canary Creeper) H, EG (scented bright yellow daisy fl March—July, succulent climber, 4m/2m over walls/g/cover)
 Thunbergia alata (Black-eyed Susan) H, EG, twining, S/SHADE-SHADE (fast, twining climber, bright green heart leaves, mass orange/yellow trumpet fl black dot in tube, all summer)

LAWNS

Cynodon dactylon 'Harrismith' (Bermuda/Couch grass) frost resistant, full sun
 Cynodon dactylon LMG/Tidwarf good in severe/light frost, full sun
 Cynodon transvaalensis 'Bayview' severe frost, full sun
 Cynodon transvaalensis 'Gulfgreen' heat & drought tolerant
 Cynodon transvaalensis 'Florida' heat & drought tolerant
 Cynodon transvaalensis 'Skaapplaas' heat & drought tolerant
 All Season's Evergreen/ Shade Over (not indigenous) hardy shade lawns

Kikuyu lawn only to be used under the following restrictions:

- It may only be used in areas within the confines of walled courtyards or solid walled gardens or where the lawn is entirely surrounded by paving or pathways 1.2 meters minimum width.
- No lawn cuttings may be dumped in any wetland area or river area

BEST PLANTS FOR ROOF INSULATION

Sedum praealtum & Aptenia cordifolia: thick leaf resistant to frost & heat
 Economically energy saving major benefit. Roof gardens lose 30% less heat in winter, are cooler in summer & sound insulation all year round. Protect roofs from rain/hail/wind damage, can absorb 75% of rainfall, therefore reduce run-off and soil erosion.

Hardy Trees & Plant List: **EXOTIC**

No Palms, Bamboo or Ivy Allowed

SHRUBS

Abelia sp. H, EG, 1.5x1.5m
Acanthus Mollis (Bear's Breeches) H, DEC, .7x1m
Aloysia triphylla (Lemon Scented Verbena) H, DEC, 3x1.5m
Aucuba japonica sp. (Japanese Laurel) H, EG, 1.5x1m
Berberis sp. H, EG/DEC, 2x1.5 - .5x.5m
Buddleja davidii sp. (Butterfly Bush/Sage) H, DEC, 2x1.5m
Callistemon (Bottlebrush) H, EG, 3x2m
Camellia sp. H, EG, 4x3m
Ceratostigma willmottianum (Chinese Plumbago) H, EG, 1x1m
Chaenomeles speciosa (Flowering Quince) H, DEC, 2x1.5m
Cistus x hybrids & sp. (Rock Roses/ Sun Roses) H, EG, DR, 1x1m
Cordyline (Cabbage Tree) H, EG, 4x1m
Dicksonia Antarctica (Soft / Woolly Tree Fern) H, EG, 6x3m
Elaeagnus sp. H, EG, 1.5x1.5m
Encephalartos sp. (Cycads) H, EG, 4x1 - 1.5x1.5m
Escallonia sp. H, EG, 2.5x2m - 1.5x1m
Euonymus japonicus sp. (Japanese Spindle) H, EG, 2x1.5m - .3x.3m
Feijoa sellowiana (Pineapple Guava) H, EG, 3x2m
Forsythia sp. H, DEC, 2x1.5m
Genista monosperma (White Weeping Broom) H, DEC, 1x1.5m
Helichrysum italicum (Curry Bush) H, EG, .5x1m
Hibiscus syriacus (Rose of Sharon) H, DEC, 3x1.5m
Hydrangea macrophylla & Lace-leaf (Christmas Rose) H, DEC, 1x1.5m
Hydrangea quercifolia (Oak Leaf Hydrangea) H, DEC, 2x2m
Hypericum patulum 'Hidcote' H, EG, 1.2x1.2m
Hypericum x moserianum 'Tricolor' H, EG, .3x.6m
Ilex sp. (Japanese Holly) H, EG, 3x2m
Kolkwitzia amabilis (Beauty Bush) H, DEC, 1.5x1m
Lavandula (Lavender) H, EG, 1x1m
Lavatera arborea (Tree Mallow) H, EG, 3x3m
Leptospermum scoparium (Tea Bush) H, EG, 3x3m
Lonicera korolkowii var. zabelli (Tatarian Honeysuckle) H, DEC, 3x2m
Lonicera nitida 'Aurea/ Lemon Queen' (Box Honeysuckle) H, EG, 1.5x1.5m
Mahonia aquifolium (Oregon Grape) H, EG, 1.5x1m
Mahonia lomariifolia (Chinese Holly Grape) H, EG, 2x1m
Magnolia soulangeana, stellata, liliiflora 'Nigra' H, DEC, 5x4m - 2.5x2m
Myrtus communis (Myrtle) H, EG, 2.5x1m
Nandina domestica (Heavenly Bamboo) H, S/DEC, 3x1m
Nandina domestica 'Filamentosa' H, S/DEC, 1x1m
Nandina domestica 'Royal Princess' H, S/DEC, 1.5x1m
Osmanthus heterophyllus (Holly-leaf Osmanthus) H, EG, 3x1.5m
Perovskia atriplicifolia 'Blue Rain' (Russian Sage) H, EG, 1.5x1.5m
Phormium sp. H, EG, 2x1.5m
Photinea sp. H, EG, DR, 3.5x3m - 1.5x1.5m
Pittosporum tenuifolium H, EG, 4x1.5m
Potentilla fruticosa 'Gold Finger' (Shrubby cinquefoil) H, DEC, 1.2x1m
Prunus cerasifera 'Nigra' (Purple Cherry Plum) H, DEC, 5x3m
Prunus persica (Flowering Peach) H, DEC, 4x2m
Prunus pollardii (Flowering Almond) H, DEC, 3x2m
Punica granatum (Flowering Pomegranate) H, EG, DR, 3x2m

Rhaphiolepis delacourii 'Alba', 'Krushenia', 'Pretty Pink' H, EG, DR, 2x2m
Rhododendron indicum (Japanese Evergreen Azalea) H, EG/DEC, 1.5x1.5m
Rosa floribunda var. (Roses) H, DEC
Rosmarinus officinalis (Rosemary) H, EG, DR, 1.5x1m
Sambucus nigra (Elderberry) H, DEC, 3x2m
Sambucus racemosa 'Plumosus Aurea' (Golden Elder) H, DEC, 3x2m
Spirea sp H, DEC, 2x2 – 1x.5m
Symphoricarpos H, DEC, 1.5x1.5m
Viburnum sp. H, EG, 4x2m
Weigela sp H, DEC, 1.5x1m
Westringia fruticosa (Australian Rosemary) H, EG, DR, 1.5x1.5m
Yucca flaccida 'Garland Gold' (Spanish Sword) H, EG, 1x1m

PERENNIALS

Achillea filipendulina (Yarrow) H, EG, 1m
Acorus gramineus 'Variegatus', 'Mini-Gold', 'Golden Edge' (Japanese Sedge) H, EG, .3x.3m
Aegopodium podagrifera 'Variegatum' (Ground Elder/ Variegated Bishop's Weed) H, DEC, .3m
Alchemilla mollis (Lady's Mantle) H, EG, .5x.5m
Anemone japonica (Japanese Anemone) H, DEC, 1m
Aquilegia vulgaris (Columbine) H, EG, .4m
Aster sp. H, DEC, 1x.5m - .4x.3m
Astilbe x arendsii (Florist's Spirea/ Goat's Beard) H, DEC, .7m
Bergenia cordifolia (Heart Leaf) H, EG, .5x.5m
Bletilla striata (Chinese Ground Orchid) H, DEC, .75m
Buxus sempervirens/ 'Faulkner' (Boxwood) H, EG, 1x.9m
Campanula glomerata (Clustered Bell Flower) H, DEC, .75m
Carex sp. H, EG, .5m
Centaurea putiola (Dusty Miller) H, EG, .3m
Coreopsis grandiflora (Coreopsis) H, EG, .45m
Cynara scolymus (Globe Artichoke) H, EG, 1.5m
Dianella caerulea 'Casa Blue' (Blue Flax Lily) H, EG, .4x.4m
Dianella tasmanica 'Variegata' (Flax Lily) H, EG, .5x.3m
Digitalis purpurea (Common Foxglove) H, EG, .5-1m
Echinacea purpurea (Pink Rudbeckia) H, DEC, DR, .5m
Echinops ritro (Globe Thistle) H, EG, 1m
Erysimum sp. (Wallflower) H, EG, .5m
Festuca sp. (Fescue) H, EG, .2m
Fuchsia hybrids
Gaura lindheimeri (Angel Wings) H, EG, .5m
Gaillardia 'Fanfare' (Blanket Flower) H, EG
Gunnera manicata (Gunnera) H, DEC, 2.5m
Hebe sp. (Veronica) H, EG, 1x.6 - .3x.4m
Heliotropium arborescens 'Princess Marina' (Heliotrope) H, EG, .25m
Helipterum anthemoides 'Paper Baby' (Everlasting Flowers) H, EG, .2m
Helleborus (Lenten Rose) H, EG, .25m
Hemerocallis (Day Lily) H, EG, .4x.4m
Hosta (Plantain Lily) H, DEC, .3m
Imperata cylindrica 'Red Baron' (Japanese Bloodgrass) H, EG, .4m
Iris sp. H, EG/DEC
Ligularia sp. H, EG, .5-1m
Limonium sp. (Sea Lavender) H, EG, .6m
Linum perenne (Perennial Blue Flax) H, EG, DR, .15x.5m

Liriope sp. (Lilyturf) H, EG
 Lobelia Cardinalis (Cardinal Flower) H, EG, 1m
 Lupinus polyphyllus (Russel Lupins) H, EG, 1m
 Murraya exotica (Orange jasmine)
 Nandina domestica 'Pygmaea' (Dwarf Heavenly Bamboo) H, S/DEC, .5x.5m
 Nandina domestica (Sacred bamboo)
 Nepeta faassenii (Cat Mint) H, EG, .2m
 Ophiopogon sp. (Momdo Grass) H, EG
 Phlox paniculata (Alpine Phlox) H, DEC, .8m
 Phormium spp (New Zealand flax)
 Physostegia virginiana (Obedient Plant) H, EG, .75m
 Platycodon grandiflorus (Balloon Flower) H, DEC, .25m
 Rudbeckia hirta 'Marmalade' (Gloriosa Daisy) H, EG, .6x.3m
 Ruscus hypoglossum (Butcher's Broom) H, EG, .45x1m
 Salvia sp. H, EG
 Saponaria officinalis (Soapwort) H, EG, .5m
 Scabiosa colmbaria (Corn Flower) H, EG, .25m
 Sisyrinchium 'EK Balls' H, S/DEC, .2x.2m
 Solidago virgaurea (European Goldenrod) H, EG, .5m
 Stachys byzantina (Lamb's Ear) H, EG, .25m
 Stokesia laevis (Stokes Aster) H, EG, .5x.3m
 Verbascum x hybrid (Lamb's Tail) H, EG, 2m
 Veronica sp. H, EG

GROUND COVERS

Campanula sp. H, EG, .15m
 Cerastium tomentosum (Snow-in-Summer) H, EG, .2m
 Convolvulus sp. (Bindweed) H, EG, .3m
 Cymbalaria muralis (Kenilworth Ivy) H, EG, .1m
 Erigeron karvinskianus (Mexican Daisy) H, EG, .3m
 Frageria vesca (Alpine Strawberry) H, EG, .2m
 Geranium sanguineum (Cranesbill) H, EG, .3x.4m
 Glechoma hederacea variegata H, EG, .05m
 Heuchera sanguinea (Coral Bells) H, EG, .25m
 Iberis sempervirens (Candytuft) H, EG, .2m
 Lamium maculatum sp. (Dead Nettle) H, EG, .15m
 Mazus reptans H, EG, .1m
 Nierembergia repens/ caerulea (White/ Purple Cup) H, EG, .05m
 Parahebe catarractae 'Baby Blue' H, EG, .2x.4m
 Phlox sp. (Creeping Phlox) H, EG, .2m
 Sagina subulata, 'Aurea' (Irish Moss) H, EG, .05x.5m
 Sedum acre (Stonecrop) VH, EG, .1m
 Sedum spectabile 'Frosty Morn'/'Marble' H, DEC, .5x.5m
 Sedum spurium 'Bronze Carpet' H, EG, .1x.6m
 Silene schata (Moss Champion) (between Roses) H, EG, .15m
 Veronica repens (Corsican Speedwell) H, EG, .05x.3m
 Viola hederacea (Australian Violet) H, EG, .15x.9m
 Viola odorata (Sweet Violet) H, EG, .15x.3m

CREEPERS

Clematis sp.
 Distictis lactiflora (Bignonia)
 Ficus pumila
 Gelsemium sempervirens (Evening Trumpet Flower)

Jasminum humile 'Revolutum' (Yellow Bush Jasmine)
Jasminum nudiflorum (Yellow Winter Jasmine)
Lonicera nitida (Honeysuckle)
Pandorea jasminoides (Bignonia)
Parthenocissus quinquefolia (Boston Ivy)
Trachelospermum jasminoides (Star Jasmine)
Wisteria sinensis

BULBS

Dahlia x hybrids
Hyacinth orientalis x hybrids (Hyacinth)
Muscari armeniacum x hybrids
Narcissus x hybrids (Daffodils)
Lilium species
Paeonia x hybrids (Peony)
Ranunculus asiaticus x hybrids
Schizostylis coccinea (River Lily)
Tulipa x hybrids (Tulip)
Zephranthus candida (Fairy Lily)

Hardy **EDIBLE PLANTS**

All Non-Invasive Edibles Allowed After Review Committee Approval

VEGETABLES

Asparagus
Broad Beans (Vicia faba)
Broccoli (Brassica oleracea var. italica)
Brussel Sprouts (Brassica oleracea var. gemmifera)
Cabbage (Brassica oleracea var. capitata)
Cauliflower (Brassica oleracea var. botrytis)
Kholrabi (Brassica oleracea var. coulorapa)
Mustard and Cress (Sinapis alba & Lepidium sativum)
Parsnips (Pastinaca sativa)
Peas (Pisum sativum)
Rhubarb (Rheum rhaponticum)
Turnips (Brassica campestris var. rapa)

HERBS

Angelica (Angelica archangelica)
Borage (Borago officinalis)
Caraway (Carum carvi)
Chamomile (Chamaemelum nobile)
Chives (Allium schoenoprasum)
Coriander (Coriandrum sativum)
Dill (Anethum graveolens)
Fennel (Foeniculum vulgare)
Garlic (Allium sativum)
Lemon Balm (Melissa officinalis)
Rosemary (Rosmarinus officinalis)
Savory (Satureja hortensis)
Thyme (Thymus vulgaris)
Citrus hystrix (Cooking lime leaf)

FRUIT

Almonds (*Prunus communis*)
Apples (*Malus pumila*)
Apricots (*Prunus armeniaca*)
Cherries (*Prunus avium*)
Grapes (*Vitis vinifera*)
Peaches & Nectarines (*Prunus persica*)
Pears (*Pyrus communis*)
Persimmons (*Diospyros kaki*)
Plums (*Prunus domestica*)
Pomegranate (*Punica granatum*)
Quinces (*Cydonia oblonga*)
Raspberries (*Rubus idaeus*)
Strawberries (*Fragaria x ananassa*)
Lemon (*Citrus limon*)
Kumquat (*Fortunella japonica*)
Calamondin
Lime (*Citrus aurantiifolia*)

Trees

Betula pendula (Silver birch)
Magnolia spp
Populus simonii "Fastigiata" (Poplar)
Prunus nigra (Flowering plum)

Conifers

Cupressus macrocarpa 'DonardnGold'
Cupressus macrocarpa 'Gold Crest'
Cupressus sempervirens 'Swane's Gold'
Juniperus scopularum
Platycladis spp
X *Cuprocyparis leylandii*