

LANDSCAPE DESIGN PROTOCOL

1. INTRODUCTION

Stoneford Country Estate creates an opportunity to start the landscaping process from scratch and contribute to the shaping of a natural environment, so unique, yet integral to the environment of the Outer West region of Durban in KwaZulu Natal. The sugarcane farmers destroyed the natural vegetation in the past by removing it to plant the sugar cane. We have the opportunity to replant the sugar cane fields with a mixture of indigenous species local to this area to resemble what was here many years ago. The replanting of the area will ensure the survival of the wild animals that still live in the natural environment left on site. Good landscaping can promote an attractive image and enhance and protect the desired natural environment of the estate. Landscaping apart from contributing to the aesthetics of the development also improve the quality of life for the people who buy into this development. For this reason every little bit of space, even privately owned land is required to make this estate work. Stoneford Country Estate is rehabilitating the common land back to grassland, forest and wetland. This is a long-term process needing all landowners to co-operate to create a bigger and better habitat for the wildlife. Every landowner has the responsibility to contribute to the improvement of the landscape to the benefit of all. The landscape is to be entirely indigenous and landowners are mandated to accept this and support the bigger philosophy of nature first and man second. The list of indigenous plant material provided is best suited and adapted to this environment. It is diverse in variety and leaves great choice for the discerning gardener. Within the palette of plants there is scope for creative use the local indigenous plants to create an indigenous garden design that is unique, personal and special but still part of a bigger whole. - *Johan Bodenstein, Indiflora cc Environmental Services*

2. PROTOCOL

The aim of this landscaping protocol for the prestigious Stoneford Country Estate is to ensure that the corporate and private gardens are designed and maintained according to the tested basic environmental principles, namely:

- All designs have thoroughly considered the broader environment during the planning process incorporating the natural and man-made environments.
- Individual landscape designs integrate with the overall theme of the development namely that of nature conservation.
- The design integrates the built environment into the natural landscape without any negative impact on the environment. It becomes an extension of the natural environment. All planting done on corporate and private properties makes use of the plants on the planting palette only, which reflects the natural vegetation of this region.
- Only indigenous vegetation natural to the area to be planted. Applies also to potted plants.
- Exotic plants may ONLY be used after formal, approval has been granted by the Landscape Appraisal Committee. NO plant listed on the Declared weed and invader plant list (Regulation 15 of the Conservation of Agricultural Resources Act, Act 43 of 1983) will be considered.

3. THE DESIGN PROCEDURE

Stoneford Country Estate aims to maintain a high standard of environmental management. To be certain that all designs of gardens, corporate and private comply to these standards the following procedure for the design and creation of gardens has been developed and must be strictly adhered to at all times. In order to safeguard the interests of the homeowners and to entrench the principles listed above.

3.1 A detailed landscape design drawing (Hand drawn or computer generated plans are acceptable) for the proposed garden with a planting plan and a copy for the office records and a submission fee of R950 excluding VAT must be submitted to the Estate Manager for approval through the Landscape Appraisal Committee. The plan submitted must indicate the following:

- Site location (Where is it in the estate)
- Site boundaries
- Building footprint (Where is the building located on the site)
- Existing contours (Pre-development)
- Direction north
- A scale of not more than 1:200
- Numbering and referencing of plans (First or second draft)
- Proposed contour changes
- Stormwater disposal (Must tie in with overall stormwater management plan)
- Hardscaping including water features, paving, retaining structures, garden furniture etc., including materials to be used and the source of the material is to be stipulated.
- Detailed planting plan with:
Botanical plant names, Positions of plants, Density of planting (Mass planting areas, positions of individual plant species need not be shown but the number of plants per square metre should be annotated).
- The plan must include a write up with reference to the philosophy for the design, the proposed finish, the preparation of the soil prior to planting and the maintenance programme after establishment.

3.2 The information listed above is required on the plan to enable the Landscaping Appraisal Committee to adjudicate the design prior to authority being granted to implement the design.

3.3 The Landscaping Appraisal Committee approves the plan or returns it for improvements and resubmission.

3.4 The Estate Manager can recommend a number of landscape designers. It is the responsibility of the homeowner to independently contract the designer of their choice inclusive of costs.

3.5 Deviations from plan will be permitted on the approval of an updated plan to be authorised by the Landscape Appraisal Committee. Work will be prevented from taking place if the Estate Manager is not in possession of a copy of the approved plan.

4. PLANTING PALETTE FOR REHABILITATION AND LANDSCAPING

4.1 COASTAL FOREST TREES AND SHRUBS:

SCIENTIFIC NAME	COMMON NAME
Acacia karroo	Sweet thorn
Acacia nilotica	Scented thorn
Acacia robusta	Splendid Acacia
Acacia sieberana	Paper bark Acacia
Acalypha glabrata	Forest false-nettle
Acokanthera oppositifolia	Common poison-bush
Acridocarpus natalitius	Moth-fruit
Adenopodia spicata	Spiny splinter-bean
Albizia adianthifolia	Flatcrown
Allophylus natalensis	Dune false currant
Anastrabe integerrima	Pambati tree
Antidesma venosum	Tassle berry
Apodytes dimidiata	White pear
Baphia racemosa	Powder-puff tree
Bauhinia tomentosa	Bush-neat's foot
Bersama lucens	Glossy White ash
Bridelia micrantha	Mitzeeri
Calodendrum capense	Cape chestnut
Calpurnea aurea	Natal laburnum
Canthium inerme	Turkey berry
Capparis fascicularis	
Capparis tomentosa	Wooly caper bush
Carissa bispinosa	Forest num-num
Carissa macrocarpa	Num-num
Cassine aethiopica	Kooboo berry
Cassine papilosa	Common saffron
Catunaregum spinosa	Thorny-bone apple
Cavacoa aurea	Natal hickory
Celtis africana	White stinkwood
Chaetacme aristata	Thorny elm
Chrysophyllum viridifolium	Fluted milkwood
Clausena anisata Horsewood	
Clerodendrum glabrum	Cats' whiskers
Cola natalensis	Coshwood
Combretum kraussii	Forest bushwillow
Commiphora harveyi	Red-stem corkwood
Commiphora woodii	Forest corkwood
Cordia caffra	Septee tree
Croton sylvaticus	Forest feverberry
Cryptocarya latifolia	Broad-leaved quince
Cryptocarya woodii	Cape quince
Cussonia nicholsonii	Natal coast cabbage tree
Cussonia sphaerocephala	Natal forest cabbage tree
Cussonia spicata	Common cabbage tree
Cussonia zuluensis	Zulu cabbage tree

SCIENTIFIC NAME	COMMON NAME
<i>Cussonia nicholsonii</i>	Nicholson's cabbage tree
<i>Dalbergia armata</i>	Hluhluwe creeper
<i>Dalbergia obovata</i>	Climbing flat-bean
<i>Deinbollia oblongifolia</i>	Dune soap-berry
<i>Dichrostachys cinerea</i>	Sickle bush
<i>Diospyros lycioides</i>	Bluebush
<i>Diospyros natalensis</i>	Small-leaved jackal-berry
<i>Diospyros villosa</i>	Hairy star-apple
<i>Dombeya cymosa</i>	Natal wild-pear
<i>Dombeya rotundifolia</i>	Common wild-pear
<i>Dovyalis caffra</i>	Kei-apple
<i>Dovyalis longispina</i>	Natal apricot
<i>Dracaena alectrifomis</i>	Large-leaved dragon tree
<i>Drypetes arguta</i>	Water iron-plum
<i>Drypetes gerrardii</i>	Forest iron-plum
<i>Drypetes natalensis</i>	Natal iron-plum
<i>Ehretia rigida</i>	Puzzle bush
<i>Ekebergia capensis</i>	Cape ash
<i>Englerophytum natalense</i>	Natal milkplum
<i>Erythrina humeana</i>	Dwarf coral tree
<i>Erythrina lysistemon</i>	Common coral tree
<i>Erythroxylum emarginatum</i>	Common coca tree
<i>Euclea natalensis</i>	Natal Guari
<i>Eugenia capensis</i>	Dune myrtle
<i>Eugenia natalitia</i>	Common forest myrtle
<i>Euphorbia tirucalli</i>	Rubber Euphorbia
<i>Ficus burtt-davyi</i>	Veld-fig
<i>Ficus glumosa</i>	Mountain fig
<i>Ficus ingens</i>	Red-leaved rock fig
<i>Ficus lutea</i>	Large-leaved fig
<i>Ficus natalensis</i>	Natal fig
<i>Ficus polita</i>	Wild-rubber fig
<i>Ficus sur</i>	Broom cluster fig
<i>Grewia caffra</i>	Climbing raisin
<i>Grewia lasiocarpa</i>	Forest raisin
<i>Grewia occidentalis</i>	Cross-berry
<i>Halleria lucida</i>	Tree fuschia
<i>Harpephyllum caffrum</i>	Sourplum
<i>Heteropyxis natalensis</i>	Natal lavender
<i>Hippobromus pauciflorus</i>	False horsewood
<i>Hyperacanthus amoenus</i>	Spiny gardenia
<i>Indigofera frutescens</i>	River indigo bush
<i>Keetia gueinzii</i>	Climbing turkey-berry
<i>Kraussia floribunda</i>	Rhino-coffee
<i>Lagynias lasiantha</i>	Natal medlar
<i>Mackaya bella</i>	River bells
<i>Margaritaria discoidea</i>	Common pheasant-berry

SCIENTIFIC NAME	COMMON NAME
<i>Maytenus acuminata</i>	Silky bark
<i>Maytenus heterophylla</i>	Common spike-thorn
<i>Maytenus nemerosa</i>	White forest spike-thorn
<i>Maytenus peduncularis</i>	Cape blackwood
<i>Maytenus procumbens</i>	Dune Koko tree
<i>Maytenus senegalensis</i>	Red spike-thorn
<i>Millettia grandis</i>	Umzimbeet
<i>Mimusops caffra</i>	Coastal milkwood
<i>Mimusops obovata</i>	Red milkwood
<i>Monanthotaxis caffra</i>	Dwaba berry
<i>Mundulea sericea</i>	Corkwood
<i>Nuxia oppositifolia</i>	Water elder
<i>Ochna arborea</i>	Cape plane
<i>Ochna natalitia</i>	Natal plane
<i>Ochna serrulata</i>	Small-leaved plane
<i>Olea europaea</i>	Wild olive
<i>Olea woodiana</i>	Forest olive
<i>Oxyanthus pyriformis</i>	Natal loquat
<i>Pavetta lanceolata</i>	Weeping bride's bush
<i>Peddiea africana</i>	Poison olive
<i>Phoenix reclinata</i>	Wild date palm
<i>Pittosporum viridiflorum</i>	Cheeswood
<i>Polygala myrtifolia</i>	September bush
<i>Protorhus longifolia</i>	Red beech
<i>Psychotria capensis</i>	Black bird berry
<i>Psydrax locuples</i>	Krantz quar
<i>Psydrax obovata</i>	Quar
<i>Ptaeroxylon obliquum</i>	Sneezwood
<i>Putterlickia pyracantha</i>	False spike-thorn
<i>Rapanea melanophloeos</i>	Cape beech
<i>Rawsonia lucida</i>	Forest peach
<i>Rhoicissus digitata</i>	Baboon grape
<i>Rhoicissus rhomboidea</i>	Glossy forest grape
<i>Rhoicissus tridentata</i>	Bushman's grape
<i>Rhus chirindensis</i>	Red currant
<i>Rhus gueinzii</i>	Thorny karee
<i>Rhus natalensis</i>	Natal karee
<i>Rhus nebulosa</i>	Sandtaaibos
<i>Rhus pentheri</i>	Common crow-berry
<i>Rhus rehmanniana</i>	Blunt-leaved currant
<i>Rothmannia globosa</i>	September bells
<i>Sapium integerrimum</i>	Duiker berry
<i>Schefflera umbellifera</i>	False cabbage tree
<i>Schotia brachypetala</i>	Weeping boer-bean
<i>Sclerocarya birrea</i>	Marula
<i>Scolopia mundii</i>	Red pear
<i>Scolopia zeyheri</i>	Thorny pear

SCIENTIFIC NAME	COMMON NAME
<i>Scutia myrtina</i>	Cat-thorn
<i>Sideroxylon inerme</i>	White milkwood
<i>Spirostachys africana</i>	Tamboti
<i>Strelitzia nicolai</i>	Wild banana
<i>Strychnos decussata</i>	Cape teak
<i>Strychnos madagascariensis</i>	Black monkey-orange
<i>Strychnos spinosa</i>	Spiny monkey orange
<i>Syzygium cordata</i>	Water berry
<i>Tarenna pavettoides</i>	False bride's bush
<i>Teclea gerrardii</i>	Zulu cherry-orange
<i>Trema orientalis</i>	Pigeonwood
<i>Tricalysia capensis</i>	Cape coffee
<i>Tricalysia sonderianna</i>	Coast coffee
<i>Trimeria grandifolia</i>	Wild mulberry
<i>Turraea floribunda</i>	Wild honeysuckle
<i>Turraea obtusifolia</i>	Small honeysuckle
<i>Uvaria caffra</i>	Small cluster-pear
<i>Vangueria cyanecens</i>	Bush medlar
<i>Vangueria infausta</i>	Wild medlar
<i>Vepris lanceolata</i>	White ironwood
<i>Xylothea kraussiana</i>	African dog-rose
<i>Zanthoxylem capense</i>	Knobwood
<i>Ziziphus mucronata</i>	Buffalo thorn

4.2 ECOTONE PLANTS: (FOREST EDGE)

SCIENTIFIC NAME	COMMON NAME	PLANT TYPE
<i>Acalypha glabrata</i>	Forest false-nettle	Shrub
<i>Bauhinia tomentosa</i>	Bush-neat's foot	Shrub
<i>Brachylaena discolor</i>	Coastal silver oak	Tree
<i>Buddleja saligna</i>	False olive	Tree
<i>Carissa bispinosa</i>	Forest num-num	Shrub
<i>Carissa macrocarpa</i>	Num-num	Shrub
<i>Chrysanthemoides monilifera</i>	Tick berry bush	Shrub
<i>Coddia rudis</i>	Small bone-apple	Shrub
<i>Crotolaria capensis</i>	Cape rattle-pod	Shrub
<i>Dalbergia obovata</i>	Climbing flat-bean	Tree
<i>Dichrostachys cinerea</i>	Sickle bush	Tree
<i>Dombeya burgessiae</i>	Pink wild-pear	Shrub
<i>Grewia occidentalis</i>	Cross berry	Tree
<i>Hypoestes verticillatus</i>	Riboon bush	Shrub
<i>Isoglossa woodii</i>	Buckweed	Shrub
<i>Mackaya bella</i>	River bells	Shrub
<i>Plectranthus ecklonii</i>	Large-leaved spur-flower	Shrub
<i>Plumbago auriculata</i>	Plumbago	Shrub
<i>Rhus gueinzii</i>	Thorny karree	Shrub
<i>Setaria megaphylla</i>	Broad-leaved grass	Grass

4.3 SHRUBS:

SCIENTIFIC NAME	COMMON NAME	PLANT TYPE
<i>Acalypha glabrata</i>	Forest false-nettle	Shrub
<i>Acokanthera oppositifolia</i>	Common poison bush	Shrub
<i>Aloe arborescens</i>	Kranz aloe	Shrub
<i>Aloe ferox</i>	Tapalwee	Shrub
<i>Aloe spectabilis</i>		Shrub
<i>Bauhinia tomentosa</i>	Bush-neat's foot	Shrub
<i>Carissa bispinosa</i>	Forest num-num	Shrub
<i>Carissa macrocarpa</i>	Num-num	Shrub
<i>Chrysanthemoides monilifera</i>	Tick berry bush	Shrub
<i>Coddia rudis</i>	Small bone-apple	Shrub
<i>Crotolaria capensis</i>	Cape rattle-pod	Shrub
<i>Dichrostachys cinerea</i>	Sickle bush	Shrub
<i>Diospyros lycioides</i>	Blue bush	Shrub
<i>Dombeya burgessiae</i>	Pink wild-pear	Shrub
<i>Duvernoia adhatodoides</i>	Pistol bush	Shrub
<i>Erythrina humeana</i>	Dwarf coral tree	Shrub
<i>Freylinia japonica</i>		Shrub
<i>Hypoestes verticillatus</i>	Riboon bush	Shrub
<i>Isoglossa woodii</i>	Buckweed	Shrub
<i>Mackaya bella</i>	River bells	Shrub
<i>Maytenus procumbens</i>	Dune Koko tree	Tree
<i>Plectranthus ecklonii</i>	Large-leaved spur-flower	Shrub
<i>Plumbago auriculata</i>	Plumbago	Shrub
<i>Polygala myrtifolia</i>	September bush	Shrub
<i>Psychotria capensis</i>	Black bird berry	Shrub
<i>Rhus gueinzii</i>	Thorny karee	Shrub
<i>Setaria megaphylla</i>	Broad-leaved grass	Grass
<i>Tecoma capensis</i>	Wild honey suckle	Shrub
<i>Tetradenia riparia</i>	Iboza	Shrub
<i>Zantedsechia aethiopica</i>	Arum lily	Bulb

4.4 FORBS AND GROUNDCOVERS:

SCIENTIFIC NAME	COMMON NAME	PLANT TYPE
<i>Abrus precatorius</i>	Lucky bean creeper	Creeper
<i>Agapanthus campanulatus</i>	Bell Agapanthus	Bulb
<i>Agapanthus praecox</i>	Common Agapanthus	Bulb
<i>Albuca nelsonii</i>	Candlelabrum Lily	Bulb
<i>Alepidea amatymbica</i>	Giant Alepidea	Forb
<i>Aloe chabaudii</i>	Chabaud's Aloe	Succulent
<i>Aloe cooperi</i>	Cooper's Aloe	Succulent
<i>Aloe maculata</i>	Common soap Aloe	Succulent
<i>Aneilema aequinoctiale</i>	Clinging Aneilema	Forb
<i>Anisodontea scabrosa</i>	Pink Mallow	Forb
<i>Anthericum saundersiae</i>	Weeping Anthericum	Bulb

SCIENTIFIC NAME	COMMON NAME	PLANT TYPE
<i>Aptenia cordifolia</i>	Aptenia	Succulent
<i>Arctotis arctotoides</i>		Forb
<i>Argyrobolium tomentosum</i>	Velvety Yellow Bush Pea	Forb
<i>Aristea abyssinica</i>	Blue-eyed grass	Bulb
<i>Aristea ecklonii</i>	Blue stars	Bulb
<i>Asparagus aethiopicus</i>		Forb
<i>Asparagus africanus</i>	Bush asparagus	Forb
<i>Asparagus falcatus</i>	Large forest asparagus	Forb
<i>Asparagus densiflorus</i>	Emerald fern	Forb
<i>Asparagus macowanii</i>	Zulu asparagus	Forb
<i>Asparagus virgatus</i>	Broom asparagus	Forb
<i>Aspilea natalensis</i>	Wild creeping sunflower	Forb
<i>Aster bakerianus</i>		Forb
<i>Asystasia gangetica</i>	Asystasia	Forb
<i>Barleria crossandriiformis</i>	Orange crossandra	Forb
<i>Barleria elegans</i>	White bushveld Barleria	Forb
<i>Barleria guenzii</i>		Forb
<i>Barleria meyeriana</i>		Forb
<i>Barleria obtusa</i>	Bush violet	Forb
<i>Barleria repens</i>	Small bush violet	Forb
<i>Becium obovatum</i>	Cat's whisker's	Forb
<i>Berkheya setifera</i>	Buffalo-tongue Berkheya	Forb
<i>Berkheya speciosa</i>	Skraaldisseldoring	Forb
<i>Brunsvigia natalensis</i>	Natal candelabra Flower	Bulb
<i>Bulbine abyssinica</i>	Bushy bulbine	Succulent
<i>Bulbine natalensis</i>	Broad-leaved bulbine	Succulent
<i>Callilepis laureola</i>	Ox-eye Daisy	Forb
<i>Carpobrotus dimidiatus</i>	Natal dune vygie	Succulent
<i>Ceratotheca triloba</i>	Wild foxglove	Forb
<i>Chaetacanthus setiger</i>	Fairy stars	Forb
<i>Chironia baccifera</i>	Wild gentian	Forb
<i>Chlorophytum comosum</i>	Green Hen and Chickens	Bulb
<i>Chlorophytum krookianum</i>	Giant chlorophytum	Bulb
<i>Chlorophytum modestum</i>	Small Chlorophytum	Bulb
<i>Chrysanthemoides monilefera</i>	Tick berry bush	Shrub
<i>Cissus rotundifolia</i>	Bushveld grape	Creeper
<i>Clematis brachiata</i>	Traveller's Joy	Creeper
<i>Clivia miniata</i>	Bush lily	Bulb
<i>Clivia nobilis</i>	Bush lily	Bulb
<i>Commelina africana</i>	Yellow commelina	Forb
<i>Commelina erecta</i>	Blue commelina	Forb
<i>Cotyledon orbiculata</i>	Pig's ears	Succulent
<i>Crassula alba</i>		Forb
<i>Crassula multicava</i>	Fairy Crassula	Forb
<i>Crinum delagoense</i>	Candy-striped Crinum	Bulb
<i>Crinum macowanii</i>	River lily	Bulb
<i>Crinum moorei</i>	Moore's Crinum	Bulb

SCIENTIFIC NAME	COMMON NAME	PLANT TYPE
<i>Crocsmia aurea</i>	Montbretia	Bulb
<i>Crossandra fruticulosa</i>	Shade crossandra	Forb
<i>Crotolaria dura</i>	Wild Lucerne	Shrub
<i>Crotolaria globifera</i>	Round pod rattle bush	Shrub
<i>Crotolaria lanceolata</i>	Twin-leaved rattle bush	Shrub
<i>Crotolaria macrocarpa</i>	Golden birdflower	Shrub
<i>Crotolaria natalensis</i>	Forest rattle pod	Shrub
<i>Cyperus albo-striatus</i>	Forest star-sedge	Sedge
<i>Cyphostemma hypoleucum</i>	Double-barrel Vine	Creeper
<i>Cyphostemma natalitium</i>		Creeper
<i>Cyrtanthus breviflorus</i>	Yellow fire lily	Bulb
<i>Cyrtanthus mackenii</i>	Ifafa lily	Bulb
<i>Delosperma lineare</i>		Succulent
<i>Delosperma subpetiolatum</i>	Trailing vygie	Succulent
<i>Dietes grandiflora</i>	Large wild iris	Bulb
<i>Dietes flavida</i>		Bulb
<i>Dietes iridioides</i>		Bulb
<i>Dimorphotheca jucunda</i>	Trailing mauve daisy	Forb
<i>Dimorphotheca fruticosa</i>	Creeping Marguerite	Forb
<i>Drimiopsis maculata</i>	Spotted leaved Drimiopsis	Bulb
<i>Eucomis autumnalis</i>		Bulb
<i>Eulophia speciosa</i>		Orchid
<i>Felicia erigeroides</i>	Wild Michaelmas daisy	Forb
<i>Gazania rigens</i>	Trailing gazania	Forb
<i>Gladiolus dalenii</i>	Natal lily	Bulb
<i>Gloriosa superba</i>	Flame lily	Bulb
<i>Gnidia anthyloides</i>	Brandbossie	Forb
<i>Gnidia splendens</i>	Lesser yellow head	Forb
<i>Gomphocarpus physocarpus</i>	Milkweed	Forb
<i>Haemanthus albiflos</i>	White paint brush	Bulb
<i>Helichrysum cymosum</i>		Forb
<i>Helichrysum kraussii</i>	Straw everlasting	Forb
<i>Helichrysum plumosum</i>		Forb
<i>Hibiscus calyphyllus</i>		Forb
<i>Hibiscus surattensis</i>	Prickly Wild Hibiscus	Forb
<i>Hypericum aethiopicum</i>	Small Hypericum	Shrub
<i>Hypoestes aristata</i>	Ribbon bush	Forb
<i>Hypoxis argentea</i>	Small Yellow Star-flower	Bulb
<i>Hypoxis hemerocallidea</i>		Bulb
<i>Ipomoea pes-caprae</i>	Dune morning glory	Forb
<i>Jasminum multipartitum</i>	Common Wild Jasmine	Creeper
<i>Justicia betonica</i>	Paper plume	Forb
<i>Justicia campylostemon</i>	Honey Justicia	Forb
<i>Justicia protracta</i>	Veld Justicia	Forb
<i>Kalanchoe rotundifolia</i>	Common Kalanchoe	Forb
<i>Kniphofia laxiflora</i>	Slender poker	Bulb
<i>Leonotis dubia</i>	Forest Leonotis	Shrub
<i>Lippia javanica</i>	Lemon bush	Forb

SCIENTIFIC NAME	COMMON NAME	PLANT TYPE
<i>Microsorium scolopendrium</i>	Dune fern	Forb
<i>Mitriostigma axilare</i>	Small false loquat	Shrub
<i>Muraltia lancifolia</i>	Purple heath	Shrub
<i>Nemesia denticulata</i>	Wild Nemesia	Forb
<i>Neonotonia wightii</i>	Robust pioneer creeper	Creeper
<i>Orthosiphon labiatus</i>	Shell bush	Shrub
<i>Othonna natalensis</i>	Geelbossie	Shrub
<i>Pavonia columella</i>	Pink Pavonia	Shrub
<i>Pelargonium luridum</i>	Stalk-flowered Pelargonium	Forb
<i>Pentanisia angustifolia</i>	Broad-leaved Pentanisia	Forb
<i>Peristrophe cernua</i>	False buckweed	Forb
<i>Phaulopsis imbricata</i>		Forb
<i>Plectranthus ambiguus</i>	Large-flowered Plectranthus	Forb
<i>Plectranthus ciliatus</i>	Speckled spur-flower	Forb
<i>Plectranthus ecklonii</i>	Large spur-flower bush	Forb
<i>Plectranthus fruticosus</i>	Forest spur-flower	Forb
<i>Plectranthus saccatus</i>	Stoep jacaranda	Forb
<i>Plectranthus strigosus</i>		Forb
<i>Plectranthus verticillatus</i>	Money plant	Forb
<i>Plectranthus zuluensis</i>	Zulu spur-flower	Forb
<i>Polygala virgata</i>	Purple broom	Forb
<i>Ruellia cordata</i>	Veld violet	Forb
<i>Rumohra adianthiformis</i>	Leather-leaf fern	Forb
<i>Ruttya ovata</i>	Ruttya	Forb
<i>Salacia kraussii</i>		Forb
<i>Sandersonia aurantiaca</i>	Christmas bells	Bulb
<i>Scabiosa columbaria</i>	Wild Scabiosa	Forb
<i>Scadoxus membranaceus</i>	Dwarf paintbrush	Bulb
<i>Scadoxus puniceus</i>	Blood lily	Bulb
<i>Senecio deltoideus</i>		Forb
<i>Sutera floribunda</i>	Kerriebos	Forb
<i>Syncolostemon densiflorus</i>	Pink plume	Forb
<i>Tephrosia macropoda</i>	Creeping Tephrosia	Forb
<i>Tinospora caffra</i>	Orange grape creeper	Creeper
<i>Thunbergia atriplicifolia</i>	Natal primrose	Forb
<i>Tulbachia simmerri</i>	Wild garlic	Bulb
<i>Tulbachia violacea</i>	Wild garlic	Bulb
<i>Vernonia angulifolia</i>	Trailing Vernonia	Forb
<i>Vernonia natalensis</i>	Silver Vernonia	Forb
<i>Vernonia hirsuta</i>	Quilted-leaved Vernonia	Forb
<i>Wahlenbergia grandiflora</i>	Giant bell flower	Forb
<i>Watsonia densiflora</i>	Natal Watsonia	Bulb
<i>Zantedeschia aethiopica</i>	Arum lily	Bulb

4.5 CYCADS:

SCIENTIFIC NAME	COMMON NAME	PLANT TYPE
Encephalartos ferox	Tongaland cycad	Shrub
Encephalartos natalensis	Natal cycad	Tree
Eencephalartos villosus	Poor man's cycad	Shrub
Stangeria eriopus	Stangeria	Shrub

4.6 GRASSES:

SCIENTIFIC NAME	COMMON NAME	PLANT TYPE
Andropogon eucomus	Snowflake grass	Grass
Aristida junciformis Gongoni	Three-awn	Grass
Cenchrus ciliaris	Foxtail buffalo grass	Grass
Chloris gayana	Rhodes grass	Grass
Ctenium concinnum	Sickle grass	Grass
Cymbopogon excavatus	Broad-leaved turpentine grass	Grass
Cynodon dactylon	Couch grass	Lawn grass
Dactyloctenium australe	L.M. Grass	Lawn grass
Digitaria diversinervis		Grass
Digitaria eriantha	Common finger grass	Grass
Eragrostis curvula	Weeping love grass	Grass
Eragrostis capensis	Heart-seed love grass	Grass
Eragrostis racemosa	Narrow heart love grass	Grass
Eriochloa meyeriana	Black-footed water grass	Grass
Harpochloa falx	Caterpillar grass	Grass
Hyparrhenia cymbaria	Boat thatching grass	Grass
Imperata cylindrica	Cottonwool grass	Grass
Melinis repens	Natal redtop	Grass
Oplismenus hirtellus	Basket grass	Grass
Panicum maximum	Guinea grass	Grass
Panicum natalense	Natal panicum	Grass
Pseudochinolaena polystachya		Grass
Setaria lindenbergiana	Mointain bristle grass	Grass
Setaria megaphylla	Broad-leaved bristle grass	Grass
Setaria sphacelata var sericea	Golden bristle grass	Grass
Sporobolus africanus	Ratstail dropseed grass	Grass
Sporobolus fimbriatus	Dropseed grass	Grass
Stenotaphrum secundatum	Buffalo turf grass	Lawn grass
Themeda triandra	Red grass	Grass
Tristachya leucothrix	Hairy trident grass	Grass

4.7 WETLAND PLANTS:

SCIENTIFIC NAME	COMMON NAME	PLANT TYPE
Aponogeton junceus	Aponogeton	Marginal
Aspilia natalensis	Wild creeping sunflower	Marginal
Centella asiatica	Giant sedge	Sedge
Coix lacryma-jobi		Shrub

SCIENTIFIC NAME	COMMON NAME	PLANT TYPE
<i>Crassocephalum picridifolium</i>		Forb
<i>Cotula nigellifolia</i>	Staggers weed	Forb
<i>Cyperus dives</i>	Giant sedge	Sedge
<i>Cyperus latifolius</i>		Sedge
<i>Cyperus papyrus</i>	Papyrus	Sedge
<i>Cyperus prolifer</i>	Dwarf papyrus	Sedge
<i>Cyperus textiles</i>		Sedge
<i>Dissotis canescens</i>	Pink marsh Dissotis	Shrub
<i>Dissotis princeps</i>	Purple wild Tibouchina	Shrub
<i>Gunnera perpensa</i>	Wild rhubarb	Marginal
<i>Juncus kraussii</i>	Matting rush	Marginal
<i>Kniphofia tysonii</i>		Bulb
<i>Laportea peduncularis</i>	River nettle	Marginal
<i>Ludwigia octovalvis</i>	Shrubby Ludwigia	Shrub
<i>Ludwigia stolonifera</i>	Creeping Ludwigia	Shrub
<i>Mariscus macrocarpus</i>		Sedge
<i>Mariscus solidus</i>		Sedge
<i>Nesaea radicans</i>	Marsh Nesaea	Marginal
<i>Nynphaea nouchali</i>	Blue water lily	Aquatic
<i>Nymphoides indica</i>		Aquatic
<i>Persicaria serrulata</i>	Knotweed	Marginal
<i>Phragmites australis</i>	Common reed	Reed
<i>Potamogeton crispus</i>	Wavy-leaved pondweed	Marginal
<i>Potamogeton schweinfurthii</i>		Marginal
<i>Potamogeton thunbergii</i>	Broad-leaved pondweed	Marginal
<i>Pycnostachys reticulata</i>	Slender Pycnostachys	Marginal
<i>Ranunculus multifidus</i>	Common buttercup	Forb
<i>Trapa natans</i>	Water chestnut	Aquatic
<i>Typha capensis</i>	Bulrush	Bulb
<i>Zantedeschia aethiopica</i>	Arum lily	Bulb