



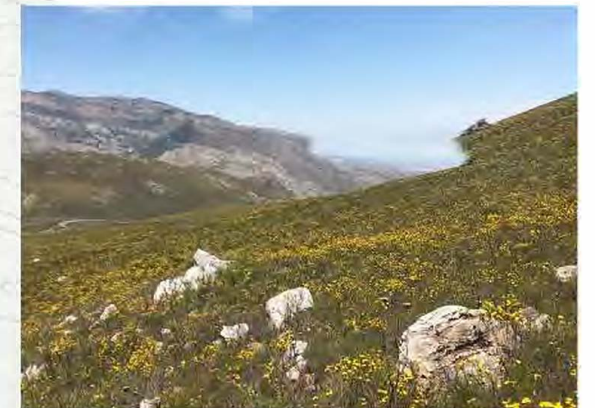
RESTORED MOUNTAIN LANDSCAPE

The Landscape Strategy at the top station will consist of a rigorous vegetation rehabilitation plan, aimed at allowing the existing natural vegetation to re-colonise the site and integrate the top station elements into the mountain context.

This process is to be assisted through on-site plant propagation, which would take place at a site nursery located at the base station. Botanical specialists would be consulted throughout this process. The pristine existing landscape that characterises the site is of botanical importance, providing habitat for local wildlife, and should be regarded as a key aspect of the visitor experience.



Landscape character on site



Fynbos slopes in Spring



Leucadendron, Asteraceae and restio species on site



Precedent: Integration of scheme into mountain landscape



LEGEND

1. Screening Trees
2. Riparian Planting
3. Fynbos Mix
4. Increased Tree Planting
5. Existing Trees
6. Village Green
7. Existing Vineyards
8. Restored Fynbos Slopes
9. New Parking Structure
10. Entrance

PLANT PALETTE (KEY SPECIES)

GROUNDCOVERS & PERENNIALS

Carissa macrocarpa 'green carpet'	Natal plum
Dymondia margaretae	Carpet daisy
Gazania rigons - vari. uniflora	Coastal gazania
Geranium incanum	Carpet geranium
Lampranthus spectabilis sp.	Trailing ice plant
Osteospermum fruticosum	Trailing African daisy
Pelargonium capitatum	Rose geranium
Pelargonium peltatum	Ivy leaved pelargonium
Tulbaghia violacea	Wild garlic

SUCCULENTS

Aloe arborescens	Candelabra aloe
Aloe striata	Coral aloe
Cotyledon orbiculata	Pig's ear
Cotyledon orbiculata var. oblonga	Oblong cotyledon
Lampranthus sp.	Burnt orange/white
Portulacaria afra	Elephant food
Senecio barbertonicus	Succulent bush senecio
Senecio serpens	Succulent senecio (silver)

CLIMBERS

Ficus pumila	Tickey creeper
Rhoicissus digitata	Monkey grape
Rhoicissus tomentosa	Wild grape
Senecio lamoides	Canary creeper
Trechalospermum jasminoides	Star jasmine

SHRUBS

Coleonoma calycinum	Confetti bush - white
Metalsia muricata	Blombos
Leonotis leonurus	Lion's tail
Polygala myrtifolia	September bush
Eriocapulus africanus	Wild rosemary
Elytropappus rhinocerotis	Rhinoceros bush
Athanasia crithmifolia	Klaaslouwbos

HEDGES

Coleonema album	Confetti bush
Dodonea viscosa var. angustifolia	Sand olive
Portulacaria afra	Spokboom
Salvia africana-lutea	Beach salvia
Searsia crenata	Dune crow-berry

TREES

Populus simonii	Simon's poplar
Calodendrum capense	Cape Chestnut
Celtis africana	White Stinkwood
Ekebergia capensis	Cape ash
Harpophyllum caffrum	Wild plum
Olea europea subsp. africana	Wild olive
Sideroxylon inerme	Milkwood
Tarconanthus camphoratus	Wild camphor

LAWNS

Cynodon dactylon	Bermuda grass
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FCC - Landscape Layout Plan
Base Station - Canopy Level
1:500 @ A1

March 2023
STLA



Rhoicissus tomentosa - wild grape



Green Screen: Planted canopies
integrate the scheme into the landscape



Precedent: Local use of timber
and grapevines



Ornamental grapevines forming
latticed canopy



Vitis vinifera



Flowering indigenous shrubs near top station site



Restios among natural rock forms



Interplay of hard materials and existing planting



Pathways integrated into the landscape

Landscape Strategy

The top station site is situated in an ecologically sensitive mountain landscape, with an established plant community showcasing a wide array of indigenous fynbos species. This floral kingdom is part of the visitor experience and should be preserved and showcased in its original condition as far as possible. An on-site propagation nursery should operate in tandem with construction, and plant rehabilitation and re-planting should be facilitated by botanical specialists.



Carpobrotus edulis on site - a spreading groundcover



Cantilevered lookout decks to heighten the visitor experience

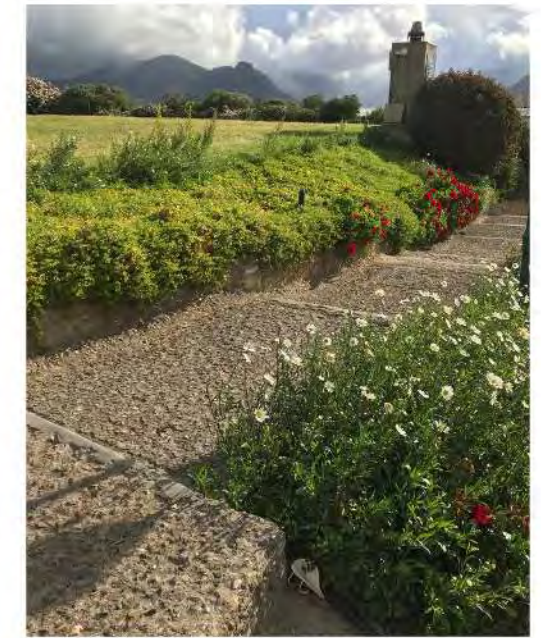
FCC - Landscape Concept - Top Station Material Palette - Landscape Strategy



View across the dam



View across lawn at new village green / fynbos garden area



Wider Landscape Planting: Indigenous Shrubs & Grasses



Aristida junciformis - Ngongoni three-awn



Melinis repens - Natal grass



Elytropappus rhinocerotis - Rhinoceros bush



Carissa macrocarpa - Natal plum



Tecoma capensis - Cape Honeysuckle

Fynbos Garden Planting: Fragrant Perennials



Coleonema album - White confetti bush



Scabiosa incisa



Buddleja salviifolia



Erica baccans



Pergolas with climbing plants



Green lattice of vines above parking area



Laterite in parking area



Timber slatted boardwalks



Corten steel planter edging



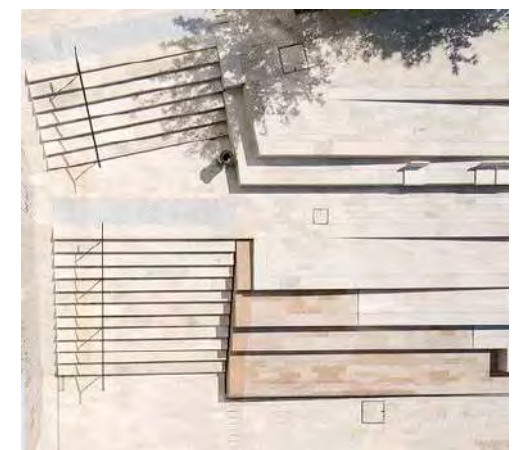
Integrated planting at walls and pathways
(*Rosmarinus officinalis*)



Low concrete walls



Exposed aggregate concrete



Outdoor steps