

- ### PLANT PALETTE
- MIX 1 Small shrubs and groundcover mix**
Carpobrotus edulis
Crassula multicaeva
Crassula dejecta
Plectranthus neochilus
Pelargonium hitum
Portulacaria afra
Tulbaghia violacea
- MIX 2 Indigenous detention planting mix**
Elegia tectorum <http://pza.sanbi.org/elegia-tectorum>
Thamnochortus spicigerus <http://pza.sanbi.org/thamnochortus-spicigerus>
Elegia aggregata <http://pza.sanbi.org/elegia-aggregata>
Elegia stipularis <http://pza.sanbi.org/elegia-stipularis>
Pelargonium reniforme <http://pza.sanbi.org/pelargonium-reniforme>
Pelargonium suburbanum <http://pza.sanbi.org/pelargonium-suburbanum>
Willdenowia teres <http://pza.sanbi.org/willdenowia-teres>
- MIX 3 Entrance planting mix**
Gazania krebsiana
Gazania rigens
Gazania uniflora
Arctotis bucaulis
Arctotis stoechadifolia
- MIX 4 Bulbine frutescens**
Carpobrotus sp.
Felicia amelloides
Plectranthus neochilus
Pelargonium sp.

- ### PLEASE NOTE
- WATER RESTRICTIONS: UPDATED WATER RESTRICTIONS ARE TO BE ADHERED TO.
- IRRIGATION:**
- TURF VALVE IRRIGATION IS TO BE INSTALLED TO EACH OF THE PUBLIC OPEN SPACES AND CONNECTED TO THE POTABLE WATER SUPPLY VIA A WATER METER, TO BE APPLIED FOR BY THE DEVELOPER.
 - AN ALTERNATIVE WATER SUPPLY, SUCH AS FILTERED BOREHOLE WATER TO WATER STORAGE TANKS MAY BE LOCATED IN SELECTED PUBLIC OPEN SPACES AND MANAGED BY THE HOME OWNERS ASSOCIATION IN ASSOCIATION WITH CITY PARKS DEPARTMENT.
 - THE WATER SUPPLY POINT, IRRIGATION EQUIPMENT AND WATERING IS TO BE SECURED AND OPERATIONAL PRIOR TO ANY PLANTING.
 - ON ALL FUTURE PHASES, AUTOMATED IRRIGATION IS TO BE DESIGNED AND SUPPLIED WITHIN ROAD RESERVES AND MAINTAINED AT THE COST OF THE DEVELOPER / HOME OWNERS ASSOCIATION FOR A MINIMUM OF 4 YEARS.
- PLANTS:**
- TREES TO BE A MINIMUM OF 100 Litre BAG SIZE AND 1.8m TALL.
 - EXISTING TREES ON CORNER PLOTS, WHERE THE TREE HAS BEEN PLANTED TOO CLOSE TO THE RESIDENTIAL UNITS REQUIRE RELOCATION / REPLACEMENT IN A NEW LOCATION AWAY FROM BUILDINGS TO THE SATISFACTION OF THE CITY PARKS DEPT.
 - GROUND COVER PLANTS TO BE INSTALLED AT A MINIMUM RATE OF 4-5 PLANTS PER m².

- ### LANDSCAPE WORKS
- THIS SHALL BE PROGRAMMED INTO THE CONTRACTORS WORK IN PHASES AS AREAS BECOME AVAILABLE TOWARD THE END OF EACH PHASE.
- SOFT LANDSCAPING MAINTENANCE:**
- LANDSCAPE MAINTENANCE WILL COMMENCE THE DAY AFTER THE DATE OF COMPLETION CERTIFICATES FOR CONSTRUCTION HAVE BEEN ISSUED.
 - THE HOME OWNERS ASSOCIATION IS TO INSTALL & MAINTAIN SOFT LANDSCAPING ON ROAD RESERVES WITHIN THE VILLAGE BOUNDARIES.
 - THE CITY OF CAPE TOWN REQUIRE INDIVIDUAL HOME OWNERS TO TAKE RESPONSIBILITY FOR CUTTING OF GRASS ON THEIR OWN ERVEN AND VERGES ADJACENT TO THEIR ERVEN. THIS IS IN LINE WITH THE COCT POLICY.
 - ENTRANCES - THE DEVELOPER / HOME OWNERS ASSOCIATION IS TO MAINTAIN THESE AREAS IN PERPETUITY. CITY PARKS WILL MAINTAIN TREES AND GRASS ONLY.
 - CARPOBROTUS SP. GROUND COVER IS TO BE REMOVED FROM ALL PUBLIC OPEN SPACE AREAS AND ROAD RESERVES IN DUE AND AGREED TIME. BY THE DEVELOPER / HOME OWNERS ASSOCIATION AND REPLACED BY INDIGENOUS GRASS SUCH AS *Cynodon dactylon*. SPECIFIC REFERENCE TO BARDALE ROAD, GROENVLEI ROAD, FERNGROVE ROAD AND NOOISFONTEIN ROAD. THE CITY OF CAPE TOWN DO NOT MAINTAIN THIS VEGETATION.

- ### EXISTING AND NEW SERVICES:
- ALL TREES AND PLANT POSITIONS TO BE FINALISED ONCE THE POSITIONS OF ALL EXISTING AND NEW SERVICES HAVE BEEN LOCATED.
 - NEW SERVICES ARE TO ACCOMMODATE TREES WHERE POSSIBLE OR THE CONVERSE.
 - TREES AND LARGE SHRUBS TO BE LOCATED A MINIMUM OF 1.2-1.5m FROM ANY SERVICE, PARKING AREA EDGE OR ROAD EDGE, WITH ROOT BARRIER PROTECTION IF REQUIRED.

- ### BINS
- GALVANISED SWING BINS ARE TO BE PROVIDED IN EACH OF THE PUBLIC OPEN SPACES.

- ### Trees
- Brachylaena capensis / discolor* (100 Litre bag size)
 - Ceratonia siliqua* (100 Litre bag size)
 - Erythrina lysistemon / caffra* (100 Litre bag size)
 - Ficus natalensis / nitida* (100 Litre bag size)
 - Olea europaea subsp africana* (100 Litre bag size)
 - Syzygium guineense* (100 Litre bag size)
 - Tarchonanthus camphoratus* (100 Litre bag size)

- ### General landscaping
- MIX 1 Small shrubs and groundcover mix
 - MIX 2 Indigenous detention planting mix
 - MIX 3 Entrance planting mix
 - MIX 4 Terraforce mix
 - Landscape berm and playing slope
 - Playground / exercise equipment
 - Cynodon dactylon* roll-on lawn

- ### Shrub List
- Aloe sp.*
 - Aloe ferox*
 - Aloe arborescens*
 - Barleria obtusa* Pink and Blue
 - Buddleja saligna*
 - Carissa macrocarpa*
 - Coleonema album*
 - Dovyalis caffra*
 - Eryops pectinatus*
 - Eryops virgineus*
 - Plumbago auriculata*
 - Searsia crenata*
 - Searsia glauca*
 - Searsia lucida*
 - Salvia africana-lutea*
 - Salvia chameaegagnea*
 - Tecoma capensis*

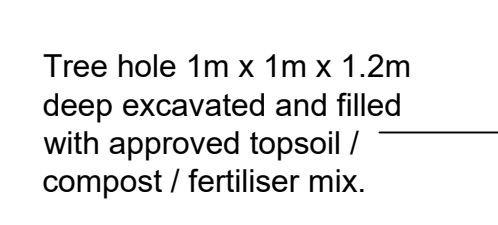
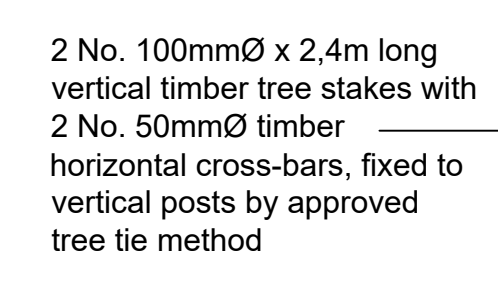
- ### Grasses List
- Elegia tectorum*
 - Thamnochortus spicigerus*

- ### Bulb List
- Diets grandiflora and bicolor* MIX
 - Tulbaghia violacea*

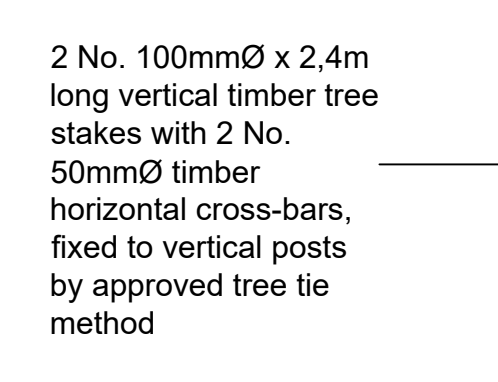
- ### Groundcover List
- Arctotheca sp.*
 - Carpobrotus edulis*
 - Carpobrotus aciniformis*
 - Cotyledon orbiculata*
 - Helichrysum petiolare*
 - Helichrysum neochilus*
 - Pelargonium betulinum*
 - Pelargonium peltatum*

- ### Succulent list
- Aloe speciosa*
 - Aloe maculata*
 - Aloe distans*
 - Aloe vera*
 - Cotyledon green*
 - Cotyledon barbeyii*
 - Crassula capitella*
 - Crassula eroides*
 - Crassula orbiculata* fire sticks
 - Crassula ovata nana*
 - Echiviera crenulata*
 - Euphorbia tricalli*
 - Senecio ficoides*

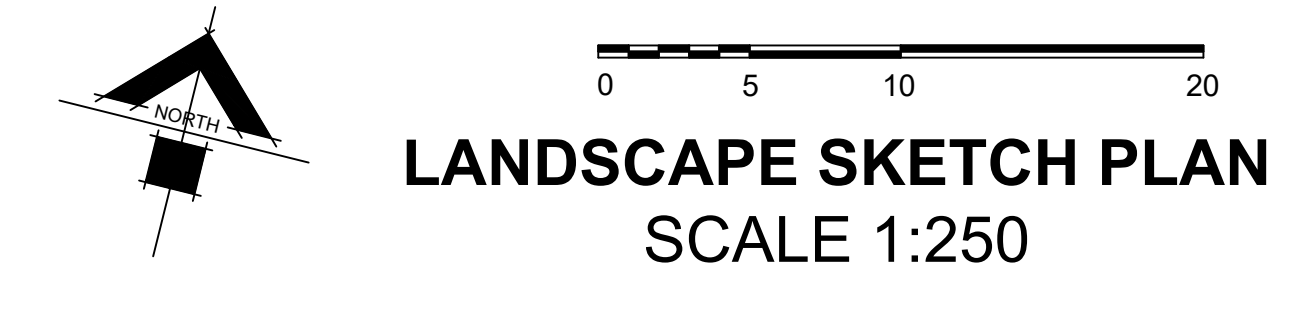
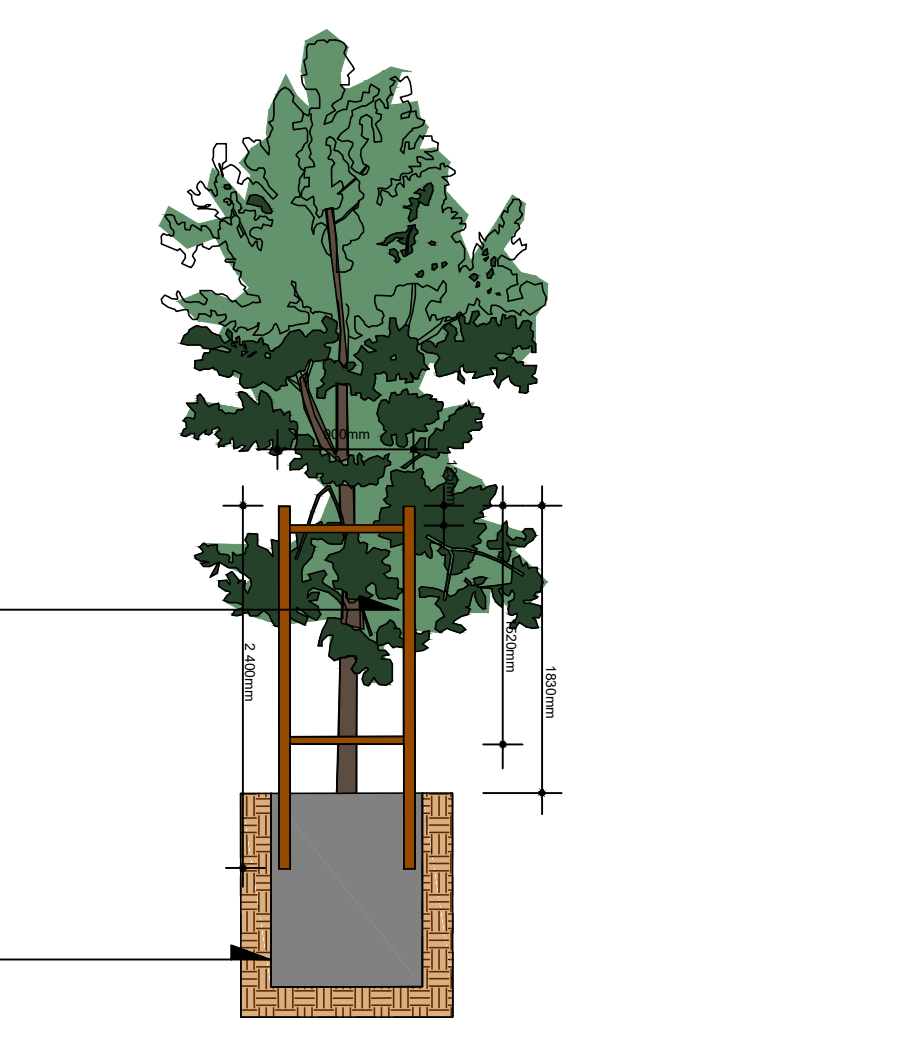
- ### Paving
- Rolled, compacted and cement stabilised laterite or special paving



TREE DETAIL IN PLANTING AREAS: SECTION
SCALE 1:50



STANDARD TREE DETAIL IN PLANTING AREAS: PLAN
SCALE 1:50



LANDSCAPE SKETCH PLAN
SCALE 1:250



CLIENT **INTEGRATED HOUSING DEVELOPMENT**

PROJECT **BARDALE VILLAGE**
Erf 42311, Portion of Erf 20733, Bardale Village Phase 5C

DRAWING **LANDSCAPE SKETCH PLAN**

FOR SUBMISSION

SIGNATURE		DATE
DESIGNED		03/06/2021
DRAWN		
CHECKED		
APPROVED		
SCALE		
PROJECT NO	DISC	DWG NO
BAR/5C	L	LSP 1 S A0
		REV
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