

# LANDSCAPING SPECIFICATION

#### VEGETATION CONTROL-

All on site vegetation other than that for retention is to be removed from site either by excavating the upper 200mm or by use of herbicide with non-residual effect.

Excavate all mass (tree/shrub/ground cover) planting areas to a depth of 300mm below adjacent finished levels.

#### CULTIVATION-

All excavated planting areas are then to be cultivated by harrowing or ripping, ensuring no damage occurs tree or shrub roots.

Supply and install to all mass planting areas, in maximum 150mm consolidated layers, a planting mix comprising of 3 parts topsoll, and I part decomposed сом manure of natural ph value. Thoroughly incorporate with prepared sub-grade and finish 50mm below adjacent level.

#### WEED CONTROL-

Supply and install to all new garden areas, a weed control mat as produced by 'sarlon industries' or similar approved product.

## TURFED AREAS-

All new turfed areas to be cultivated by harrowing or ripping, ensuring no damage occurs to existing tree or shrub roots, supply and install a soil sub-base of 'sandy loam' 100mm thick.

## PLANTING-

All plant material as trees, shrubs and groundcovers, is to be well grown of typical from, not soft or froced, be hardened of, and have healthy well developed root systems. No individual plant is to be root bound and each must be free from disease and insects pests, tree shall have a single leading shoot and erected straight trunk.

To plant, excavate a hole twice the diameter of the root ball, press fertilizer pellets equivalent to kokel release around base of each hole at the rate specified.

where staking is needed supply and install 2 No  $\times$  38  $\times$  38  $\times$  1800mm straight pointed hardwood stakes. Securely support trunks/stem with 50mm wide hessian webbing ties stapled to stakes at suitable heights, gently counter-tension between both stakes.

#### MULCHING-

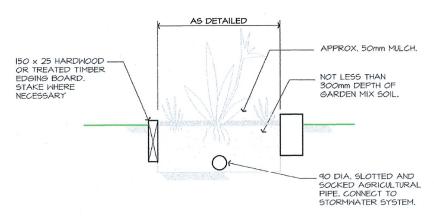
All mass plonting areas are to be mulched with a minimum of 70mm deep layer of pine bark.

#### MAINTENANCE-

The following matters are to be attended to for period of 13 weeks- (a) Watering (b) Weeding and rubbish removal (c) Fertillzing (d) Replacement of any falled plants (e) Rectification of any soll subsidence (f) Pruning for neatness/desired form and for plant vigour (g) Mulch surfaces to be kept neat, tidy and to correct depth (h) Spraying for pests and diseases. (j) mowing and edging (k) testing the irrigation system.

### IRRIGATION SYSTEM-

The building contractor shall supply and install an "off the shelf" fully automatic watering system to all landscaped areas, connect to rain water tank and provide ball valve at tank, provide a harvested rainwater / potable water crossover system, such as a "rainbank" complete with solenoid valves to allow system to continue operating when rainwater tank is empty, provide a backflow prevention device between irrigation system and site reticulation, provide an automatic controller that provides for mithials are scheduling and house mithials controller. and size returbation, provide an outsimilate controller that provides for multiple zone scheduling and hourly multi-cycle operation, the controller shall have a manual override, if micro spray heads are included they shall be capable of being turned off or isolated during designated period of water restrictions while still being able to operate dripper, the controller shall have a secure housing and be protected from the weather, extend electrical services as required to controller, and provide all connections with waterproof connectors.



# TYPICAL GARDEN BED SECTION

NOT TO SCALE

Amendiment	Drawn	Approved	Date
issued for development application	ŔA	JM	26/7/17

# PLANT SPECIES LIST

# NATIVE TREE SCREEN PLANTING

#### CORYMBIA MACULATA



SPOTTED GUM 35m H x 15m W 20 Lt 🗘 Ф 50%

# **EUCALYPTUS MOLUCCANA**



**GREY BOX** 20.0m H x 4.0m W 20 Lt POT SIZE

## **EUCALYPTUS TERETICORNIS**



FOREST RED GUM 15.0m H x 4.0m W 20 Lt POT SIZE

# **MELALEUCA STYPHELIOIDES**



PRICKLY PAPERBARK 6.0m H x 4.0m W 45 Lt POT SIZE

# CALLISTEMON



DAWSON RIVER 5.0m H x 4.0m W 300mm POT SIZE

# NATIVE SHRUBS, GRASSES AND GROUNDCOVER

#### **CALLISTEMON VIMINALIS**



**CAPTAIN COOK** 2.0m H x 2.0m W 45 Lt 🗘 🗘 50%



LILLIPILLY 2.0m H x 1.2m W 200mm 🗘 Ф 50%



NATIVE ROSEMARY 1.5m H x 1.5m W 200mm 🗘 Ф 50%



KATIE BELLES 1.5m H x 1.3m W 140mm 🗘 Ф 90%



LADY O 1.0m H x 2.0m W 200mm 🗘 🗘 50%

### WESTRINGA 'MUNDI'



COSTAL ROSEMARY 0.6m H x 0.6m W 200mm 🗘 🗘 50%

# DIANELLA 'BREEZE'



**PAROO LILY** 0.6m H x 0.6m W TUBE ♦ **\$** 50%

# DIANELLA 'UTOPIA'



PAROO LILY 0.5m H x 0.5m W TUBE ♦ Ф 50%

# NATIVE DECORATIVE

# LOMANDRA 'ERINDALE'



MAT RUSH 0.2m H x 0.15m W TUBE 0 0 75%

# DIANELLA 'UTOPIA'



**PAROO LILY** 0.5m H x 0.5m W TUBE ♦ Φ 50%

# TYPICAL TREE PLANTING DETAIL

NOT TO SCALE



TREES OR SHRUBS SPECIES AS SPECIFIED.

HARDWOOD STAKES 38 x 38 × 1800 DRIVEN FIRMLY INTO GROUND

WEBBING 50mm WIDE TIED

MULCH LAYER 75mm DEPTH.

SOIL MIX AS SPECIFIED.

FIRMLY AROUND TREE TRUNK



м	ALL SPEC & PARTNERS		
1	BUILDING - LAND - GUIDANCE		
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	THE FULL SPECTRUM OF DEVELOPMENTS		

PRESS AUSTRALIA Pty Ltd	Sheet: 12 of 17			
PROJECT: COOLAC SERVICE CENTRE	SCALE: NTS A3			
LOT 100 DP 1065752	Date: 22-06-17			
495 COOLAC STREET, COOLAC NSW 2727  DRAWNG TITLE: PLANT SCHEDULE PLAN	Project No: 17023 Sheet No: DA 12			