PLANTING SCHEDULE

	ID	Qty	Common Name	Botanical Name	Height @ Maturity (m)	Width @ Maturity (m)	Pot Size @ Install (cm)
Trees							
	E'ED'	9	Euky Dwarf	Eucalyptus 'Euky Dwarf'	8.0m	5.0m	50 - min 2m high @ installation
	Epo	1	Red Box	Eucalyptus polyanthemos	12.0m	7.0m	50 - min 2m high @ installation
Shrubs & Groundcovers							
	C'DB'	55	Dusky Bells	Correa 'Dusky Bells'	0.6m	0.8m	20
	Mp	25	Carpet Spreading Myoporum	Myoporum parvifolium	0.1m	1.0m	14
	Nd'MB'	56	Dwarf Japanese Sacred Bamboo	Nandina domestica 'Moon Bay'	0.6m	0.6m	20
Grasses & Climbers							
	L'K'	172	Katrinus	Lomandra 'Katrinus'	1.0m	1.0m	14
	L'T'	45	Tanika	Lomandra 'Tanika'	0.6m	0.6m	14
	Pp	32	Wonga Vine	Pandorea pandorana	Climber	Climber	14

STRUCTURAL ROOT ZONE

TREE PROTECTION ZONE

TREES TO BE REMOVED

EXISTING TREES

EXISTING AND PROPOSED GRASSED AREAS

PAVING or TILES (1st Floor Courtyards)

PAVING

COLOURED CONCRETE

AUTOMATIC DRIP IRRIGATION SYSTEM INSTALLED TO WATER GARDEN BEDS

TIMBER EDGING INSTALLED TO SEPARATE LAWN AND GARDEN BEDS

ALL GARDEN BEDS TO HAVE MINIMUM 75MM LAYER OF DARK-COLOURED COMPOSTED MULCH (e.g. Black Pine Bark or Mushroom Compost).

LANDSCAPE CONSTRUCTION SPECIFICATIONS

SUBGRADE PREPARATION:

Site preparation to be carried out under suitable conditions and in accordance with standard horticultural practice. The use of machinery and tools that may damage sub structures is not acceptable. Finished subgrade surfaces to be free of stones and debris. Subgrade surfaces required to achieve drainage falls prior to adding topsoil. If gypsum is required, this is to be distributed and cultivated into the sub-grade as per the manufacturer's instructions.
Weeds are to be removed prior to sub-grade preparation, top-soiling and planting.

SOIL PREPARATION:

Imported topsoil is to be supplied by an approved supplier to a depth of approximately 150-300mm (as required) for garden beds. Do not spread in muddy conditions. The topsoil is to a light to medium friable loam (capable of being compressed into a ball by hand when moist yet can be broken apart immediately after). It's PH will be 6.0 - 7.0 and free from perennial weeds and building rubble. The finished top level after settlement should be 75mm below the edging level to allow for mulch. Imported topsoil for lawn areas to be supplied to a depth of approximately 100mm (or as required).

TIMBER EDGING:

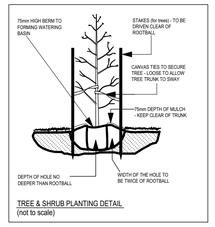
Timber edging is to be installed to separate all lawn, planting areas and tryllaide topping / pebble areas. The treated pine timber (or similar) is to be 75mm x 25mm in size, secured with 300mm long stakes at 1000mm spacings.

PLANTS AND PLANTING:

Trees and plants supplied are to be healthy and free from insects, diseases and weeds. The pot sizes indicated in the plant schedule are the minimum size to be supplied and installed.
When each planting area is prepared, if soil is dry, fill with water and allow to drain away completely. Plant roots are to be teased outwards if roots are matted in pot. Place plant in centre of hole and ensure that the top of the rootball is flush with the surrounding soil surface and the trunk is vertical. Soil is to be backfilled firmly into the hole and thoroughly watered in.
Trees are to be staked with two hardwood stakes driven firmly into the ground but not through the rootball. Trees are to be secured to the stakes with strong but flexible tree ties that are tight enough to support the trees in windy conditions but loose enough to stimulate good tree growth and movement. The ties must not injure tree bark or restrict tree growth for at least the first three years of tree growth.
A slow release fertiliser (e.g. Osmocote or similar) is to be applied to all garden beds as specified by the manufacturer and be kept away from the plant trunks and their watered immediately. A layer of aged organic mulch to a minimum depth of 75mm is to be applied to all planting areas after planting is completed.

IRRIGATION:

An automatic drip irrigation system is to be installed to water all planting areas.



TREE & SHRUB PLANTING DETAIL
(not to scale)

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REVISION	DATE
A	12/10/2023

ADDRESS	535-559 Police Road, Mulgrave		
PROJECT	Mulgrave Private Hospital	DATE # 15/12/2022	DWG #
		SCALE @ A1 1:250	
CLIENT	Heathe Care & Australian Unity	DRAWN MM	
		CHKD MM	

The builder is responsible for the setting out of the Works, the checking of all dimensions and levels on site, and the reporting of any discrepancies to the Proprietor prior to commencement of Work. Do not scale from drawings.