





**INITIAL PREPARATION**

Verify all dimensions on site prior to commencement, locate all underground services and ensure no damage occurs to them throughout the contract. Comply with the requirements of the Council site guidelines in reference to erosion and sediment control regulations and other environmental controls to contain all within confines of the site. Spray with approved herbicide weed killer to all proposed lawn and garden areas to manufactures directions. Spray all weeds before commencement of any site works are carried and throughout the contract so as to suppress any weeds that may arise. Source all plants before start of job so the time factor to purchase from species list, will be true to plant schedule. The trees and shrubs recommended may sometimes be difficult to source due to times of year, weather, disease etc, this being the case, please inform early so arrangements to substitute can be made. Excess soils and contaminated soil are to be removed within the guidelines of the council requirements to approved sites.

**SOIL PREPARATION**

Cultivate to the minimum depth of 200mm in all garden areas and 100mm depth in all lawn areas; add a clay breaker to all garden areas, before the addition of garden soil is added. In all areas where fill is required, gain required levels using a premium soil mix. Where excavation is required as with clay excavate as required to allow for addition of 200-400mm depth of premium garden soil to garden areas and 100-300mm depth of topsoil to lawn areas. Undertake all required action to ensure that no root balls of proposed plants sit in clay wells and that all garden and lawn areas drain satisfactorily. It is the contractor's responsibility to ensure the end result of the project is that all lawn and garden areas drain sufficiently (both surface and subsurface), are at required finished levels and have sufficient soil depths to enable lawn and plants to thrive and grow. Soil levels are to allow for the addition of turf and mulches to specified requirements.

**GARDEN EDGING**

**EDGING:** Timber edging shall be located to all planter bed edges where meeting new or existing turfed areas. Use 38x150mm treated pine edging with 50x50 pegs at 1200 centres finished 30mm below top of edging.

**PLANTING**

Purchase plants from an approved nursery that supplies plants that are true to type and species, healthy and able to store at nursery to maintain vigor before planting. Plant within 24hrs of plants being delivered. Set out plants as indicated on plan. Plant holes shall be dug approximately twice the width and 100mm deeper than the plant root balls that they are to receive. Add fertilizer, followed by 100mm of garden soil shall be placed into the base of hole and lightly consolidated. Remove plant from container install and backfill with garden soil and firmed into place. Base of stem shall finish flush with finished soil level. Thoroughly water all plants on first planting to soak soil of plant and surrounding soil so as to allow roots to adjust, do not allow drying out. Water regular over the first 3-4 weeks.

**FERTILISING**

Use slow release fertilizers such as osmocote and or agriform tablets on all plants.

**MULCHING**

Install 100mm minimum of Forest mulch as a mulch over all gardens. Shaded areas mulch with 10-25mm pebble mulch with weedmat under.

**GRAVEL AREAS**

- Consolidated crushed rhyolite, 100mm thick, over a compacted road base. Contain areas between gardens & gravel with timber edging.

**RETAINING WALLS**

Erection of masonry block retaining walls treated timber retaining walls to be as per retaining wall specification guidelines. All retaining walls and footings to remain within the confines of boundary.

**TURF**

Prepare for, level and lay cultivated Buffalo turf to all areas nominated on the plan as being lawn. To be layed within 24 hrs of delivery on site, making sure all areas are level for drainage, garden edging and paths.

**COMPLETION**

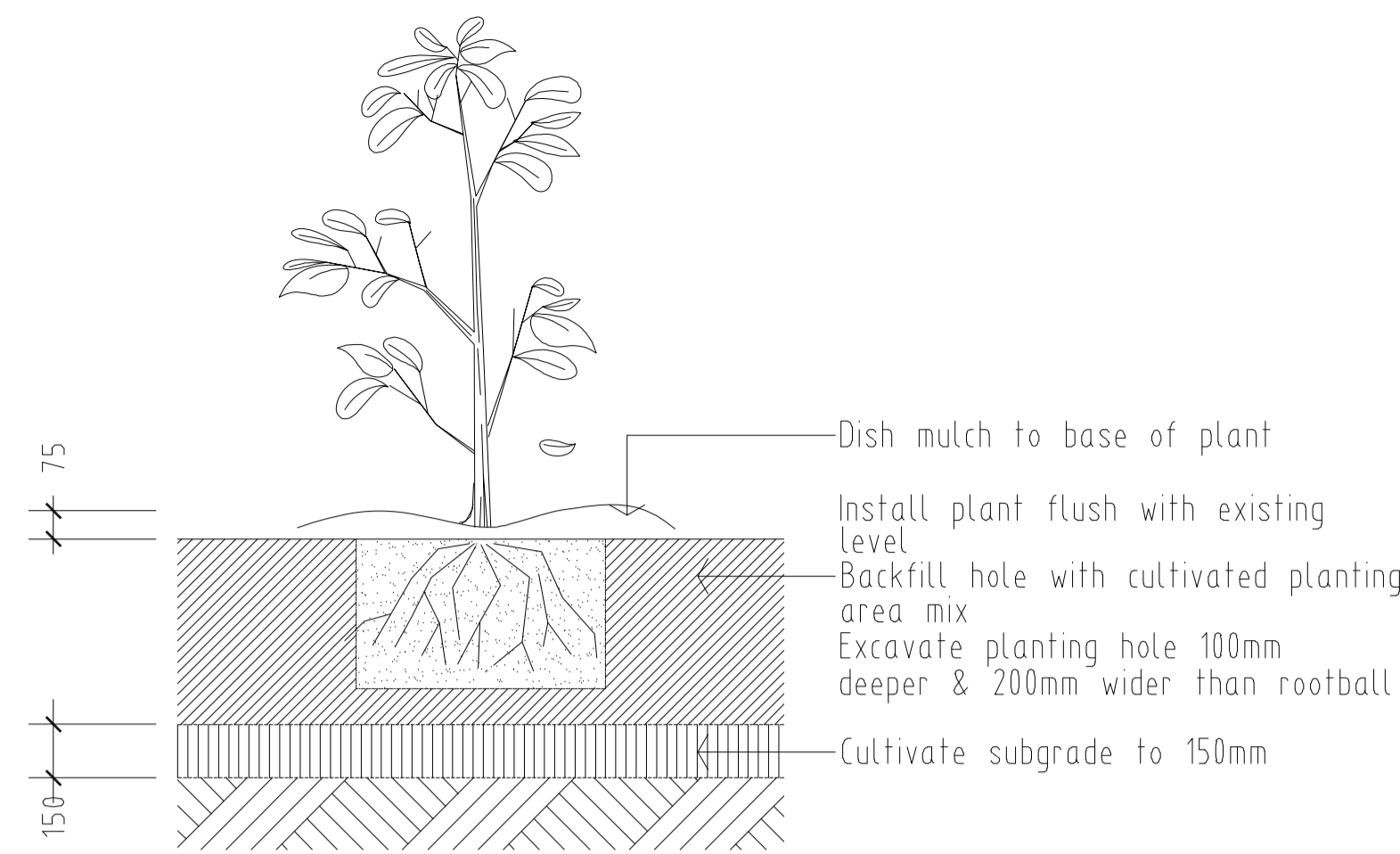
Prior to practical completion removal from site all unwanted debris occurring from work. Satisfy council that all landscaping work has been undertaken in strict accordance with council's landscape codes and guide lines.

At the completion of landscape works and prior to the issue of the Certificate of Practical Completion.

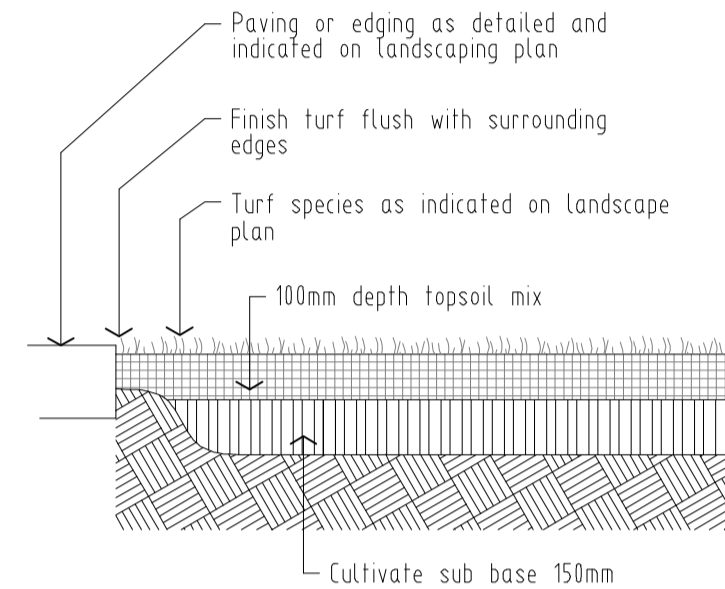
Carry out the following during the maintenance period( determined by Builder). These works shall include but not limited to watering, weeding, fertilizing, pest and disease control, returfing, staking and tying, replanting, cultivation, pruning, aerating, renovation, top dressing and the like.

**EXISTING TREES**

The existing trees to be retained on site are to be protected by surrounding with a 1.8m high chainmesh fence 3.00m from the base of the tree. This fence is to be erected prior to works commencing on site and is to be retained until all building works are completed. The enclosed area is to remain free of materials, machinery, vehicles or site sheds. With this preparation is to protect the existing tree and its critical roots from mechanical damage, compaction or any other adverse impacts resulting from construction activity and allowing the trees to grow the optimum growth once all works have been finalised.

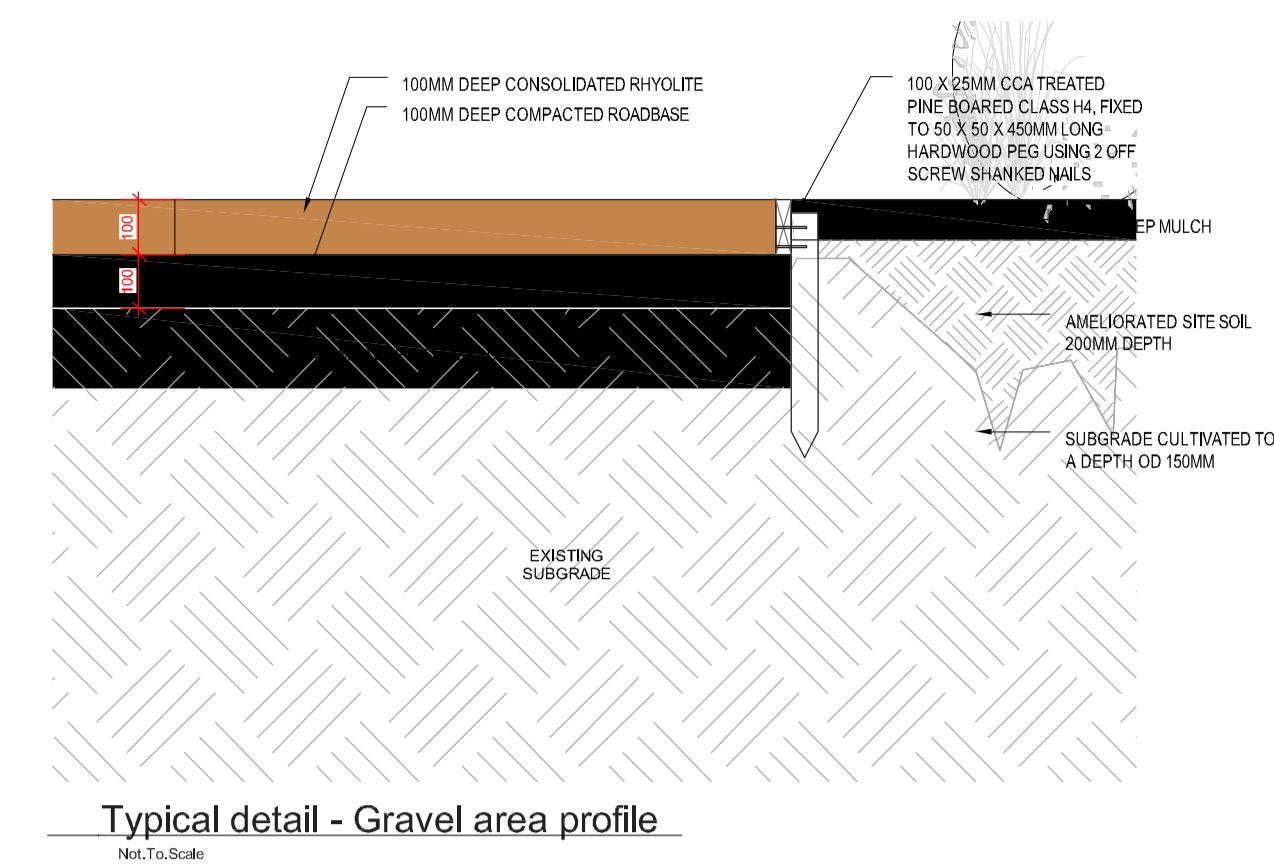
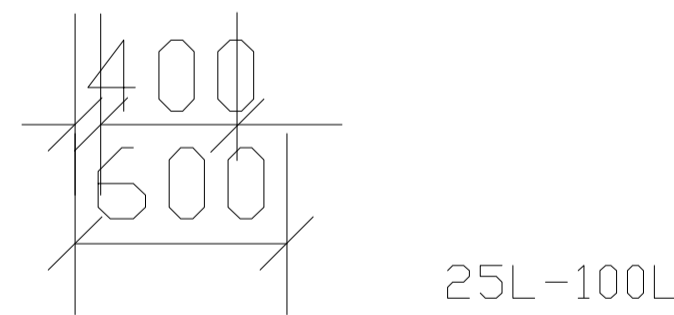
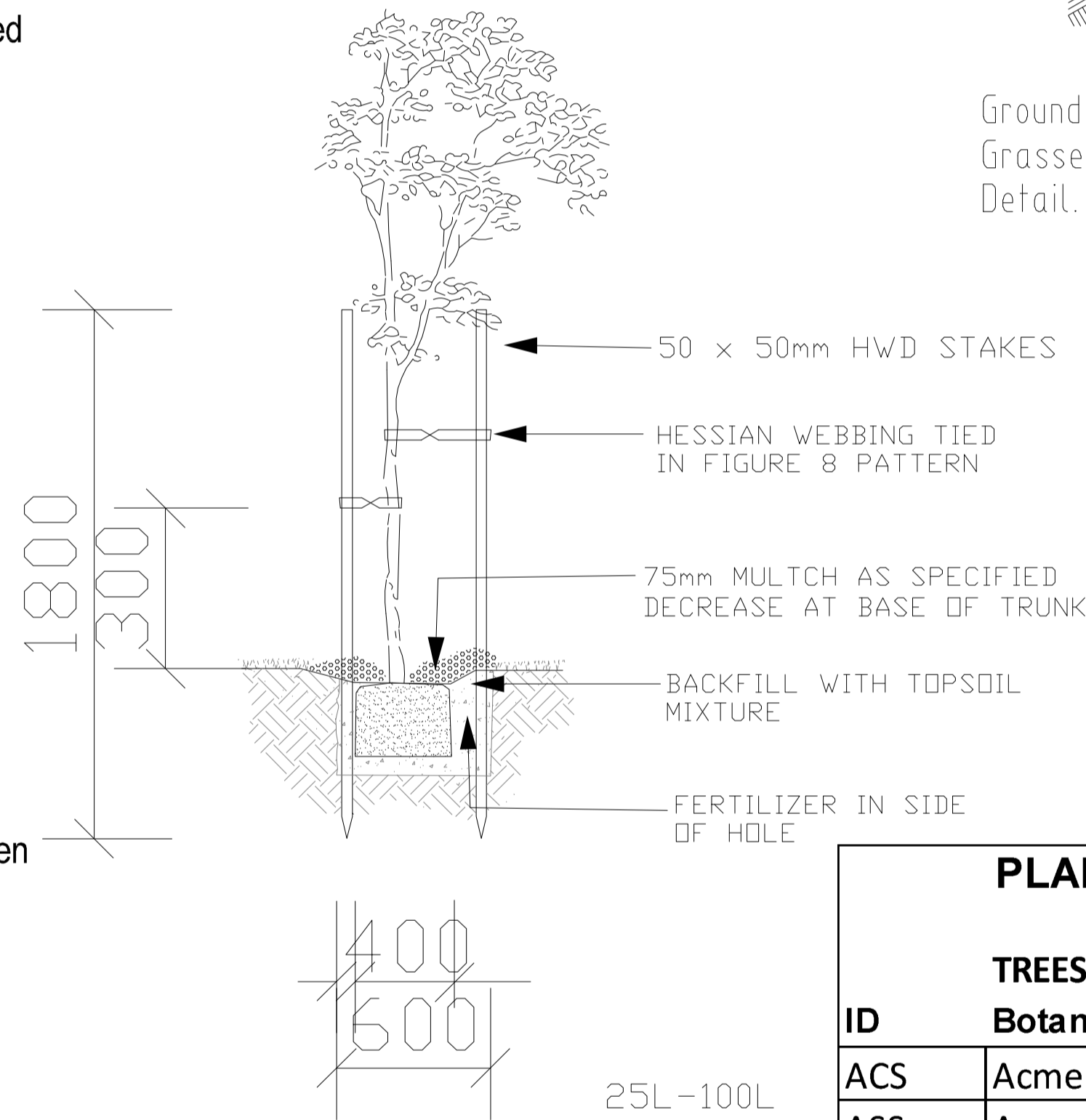


Planting in garden beds Detail. Not To Scale.

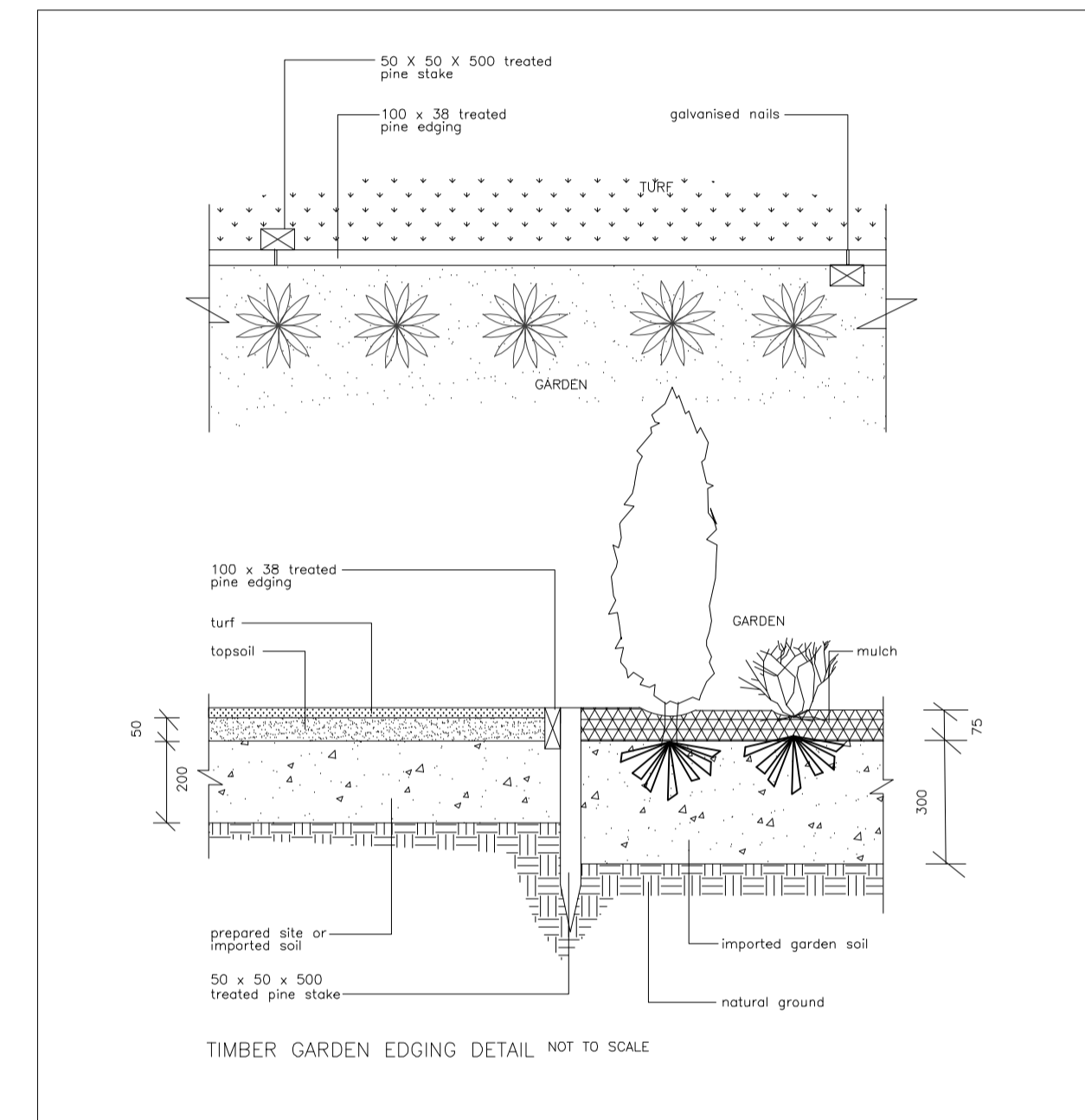


Ground preparation Grassed area: turf using imported topsoil Detail. Not To Scale.

**TREES STAKE DIAGRAM**



Typical detail - Gravel area profile



TIMBER GARDEN EDGING DETAIL NOT TO SCALE

**PLANT SCHEDULE**

				Pot Size	Mature Size
				mm/ltr	W x H mtrs
<b>TREES, SHRUBS, GRASSES &amp; GROUNDCOVERS</b>					
ID	Botanical Name	Common Name	Qty		
ACS	Acmena smithii 'Cherry Surprise'	Red tipped lilly pillly	5	200mm	2 x 2.5m
ASS	Acmena smithii 'Sublime'	Small leaved lilly pillly	2	25ltr	2.5 x 5m
CGBF	Callistemon 'Great Balls of Fire'	Dwarf white bottlebrush	10	200mm	1.2x1.2m
CLJ	Callistemon 'Little John'	Dwarf red bottlebrush	10	200mm	1.5x1.5m
CWA	Callistemon 'White Anzac'	White bottlebrush	5	200mm	2 x 2m
DCTV	Dianella caerulea cultivar	Cultivar flax lillies	38	200mm	.7 x .7m
GT	Gazania tomentosa		6	200mm	G/cover
LI	Lagerstroemia indica	Crepe mrytle	1	25 ltr	4 x 8m
MGE	Magnolia grandiflora 'Exmouth'	Bull bay Magnolia	1	25ltr	9 x 9m
RI	Raphiolepis intermedia		20	200mm	1.2 x 1.2m
RSM	Raphiolepis snow maiden		9	200mm	1.2 x 1.2m
RBL	Rosmarinus blue lagoon	Dwarf rosemary	4	200mm	1 x .7m
SBX	Syzygium bush xmas	lilly pillly	15	200mm	2 x 4m
TLL	Tristaniopsis laurina 'Luscious'	Water gum	2	25ltr	5 x 9m
TVV	Tulbaghia violacea variegata	Ornamental Variegated society garlic	24	200mm	.3x.3m
VO	Viburnum odoratissimma		24	200mm	3 x 5m
WF	Waterhousea floribunda	Weeping lilly pillly	1	25ltr	8 x 8m

ALL HEIGHTS ARE AVERAGE DEPENDENT ON SOIL, CLIMATE, MAINTENANCE, ETC.



DATE	BY	AMENDMENT

LANDSCAPE DESIGNER  
**JK's GARDEN CREATIONS**  
 P.O. BOX 168 GAN GAN RD  
 ANNA BAY. NSW. 2316  
 John A. Kime  
**Mob. 0412582966**  
**email.gardenflora704@gmail.com**  
**Member AILDM**  
*Diploma in Horticulture L/Scape Dsn, Cert. Ag*  
 IN ASSOCIATION WITH:

**tolero**  
**LANDSCAPE DESIGN**  
 Mishka Sternbeck  
 P.O. BOX 203 RUTHERFORD NSW 2320  
 Mob: 0422406688  
 email: mishkas@optusnet.com.au  
 Member AILDM  
*Diploma in Landscape Design*

SITE ADDRESS  
**PROPOSED TOWNHOUSES**  
 LOT 1, DP 1043792  
 60 CATHERINE STREET  
 MAITLAND

CLIENT  
**HOOVER GROUP**



DRAWN Mishka	DATE 19/11/2021
SCALES	CHECKED JK
SHEET 3 OF 3 Specification Plan	JOB No. HOOV101121