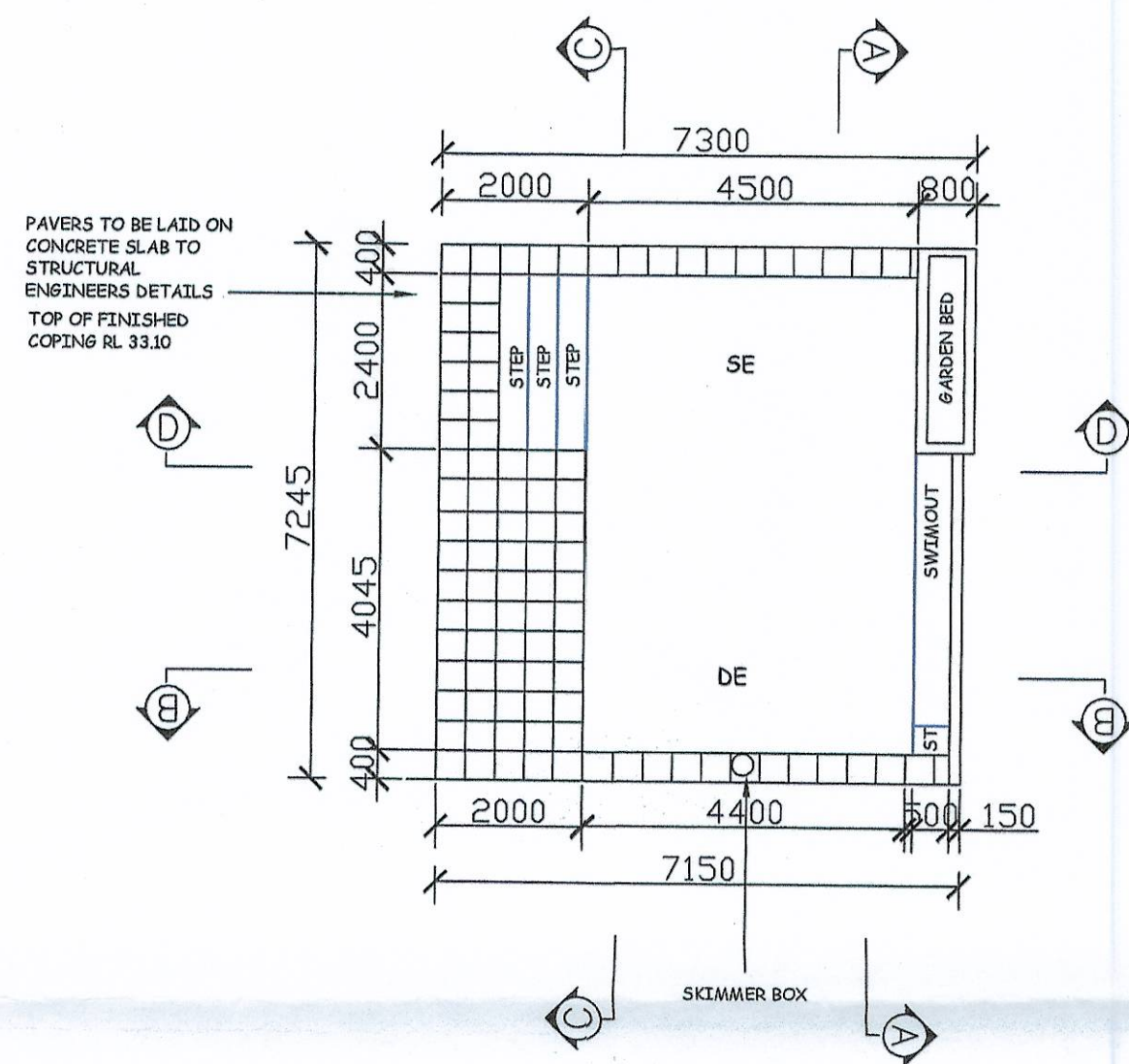
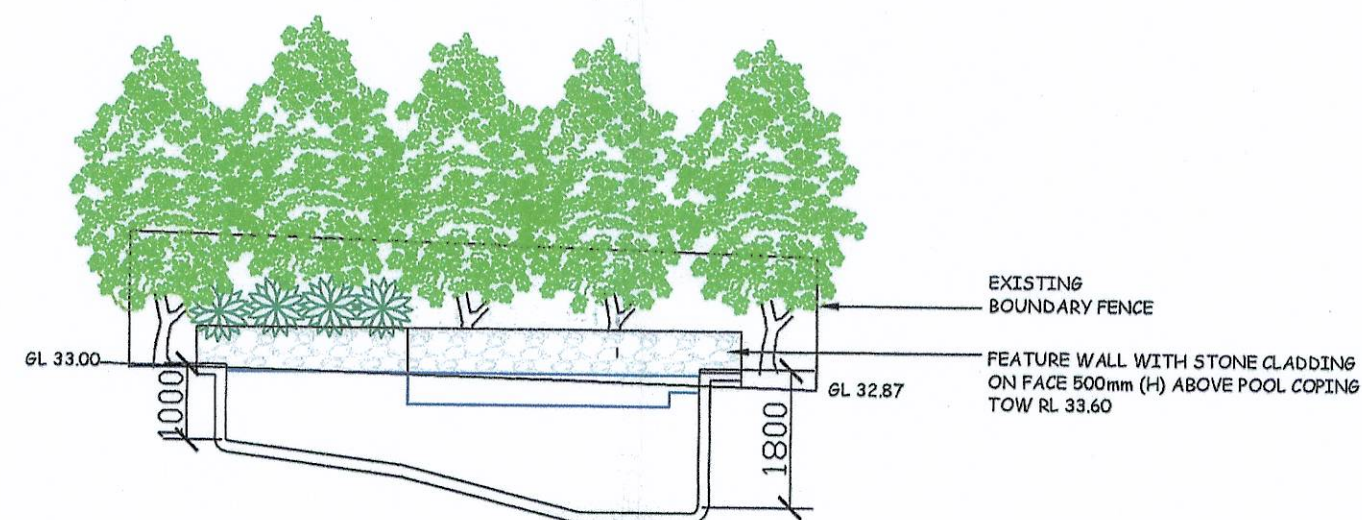


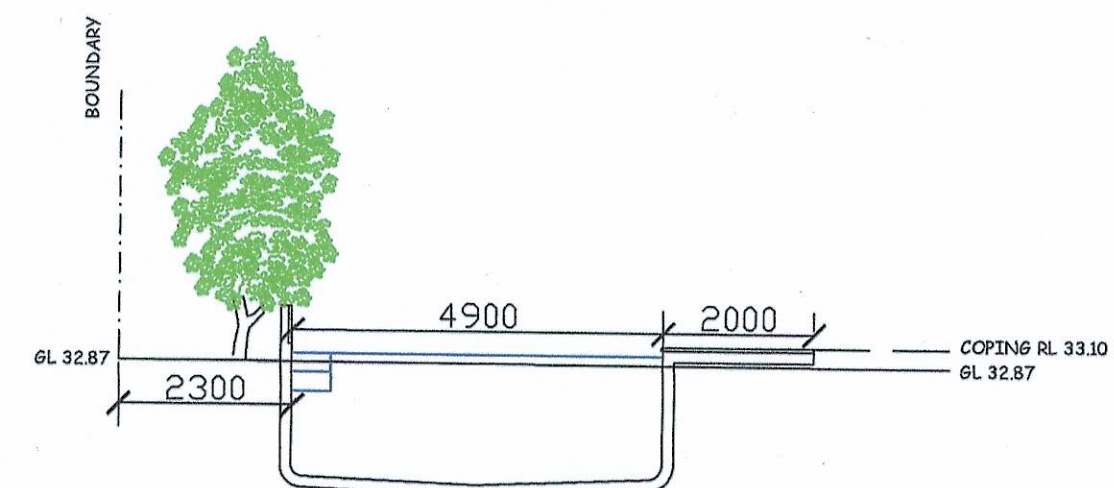
NOTE: POOL Vol 38,000L  
WATER SURFACE AREA= 33.9m<sup>2</sup>  
COPING & PAVING = 16.45m<sup>2</sup>



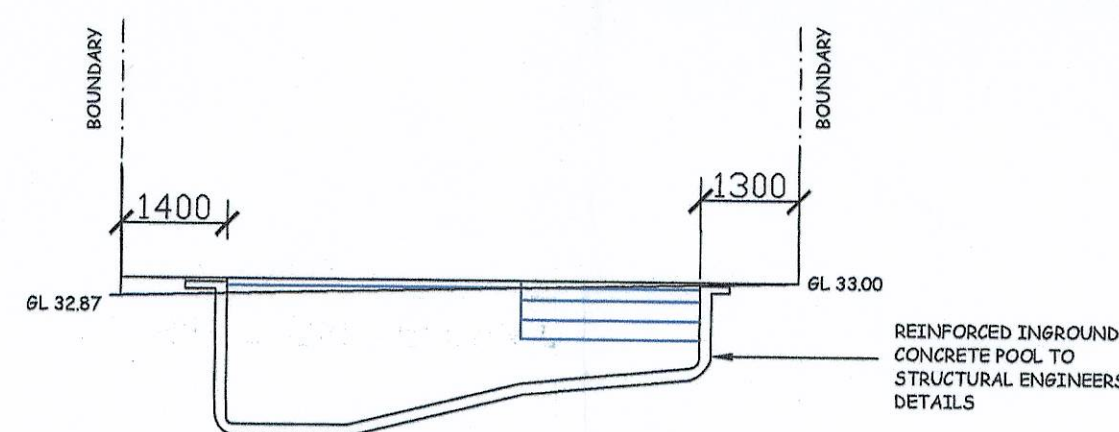
POOL PLAN  
SCALE 1:100



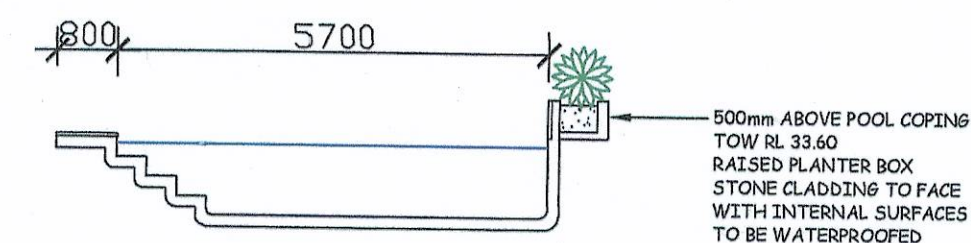
SECTION / ELEVATION A-A  
SCALE 1:100



SECTION / ELEVATION B-B  
SCALE 1:100



SECTION / ELEVATION C-C  
SCALE 1:100



SECTION / ELEVATION D-D  
SCALE 1:100

THIS PLAN IS TO BE READ  
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DA 2010 / 0447  
WARRINGAH COUNCIL

Note:  
- Contractors to check and verify all dimensions and all levels on site prior to any works.  
- Any discrepancies should be immediately referred to Space Landscape Designs.  
- All work to comply with B.C.A. Statutory Authorities and relevant Australian Standards.  
- Do not scale off this drawing. All measurements are in millimetres.

Rev.	Date:	
A	15/03/10	DA Issue



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FRESHWATER

Drawn: A.Elboz MAILDM 625  
Date: 15/03/10  
Scale: 1:100@A2  
Project No: 10336

Title: POOL PLAN

Drawing No: L-02

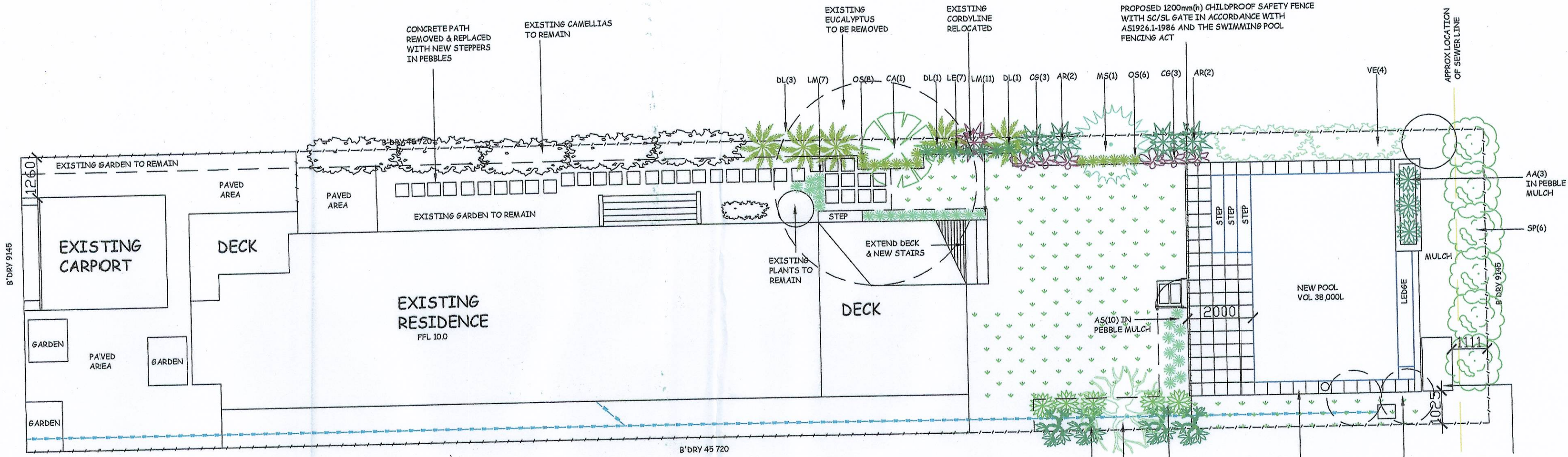


Rev: A



LEGEND

- BOUNDARY FENCE
- TURF
- EXISTING TREES TO REMAIN
- EXISTING TREES TO BE REMOVED
- LINKEDGE GARDEN EDGING



**LANDSCAPE SPECIFICATION NOTES**

**SITE PREPARATION**  
Locate any underground and overhead services & ensure no damage occurs. Levels on plan are nominal only & all dimensions to be checked on site prior to commencement. Final structural integrity of all items shall be the sole responsibility of landscape contractor.

**ELIMINATE WEEDS**  
Remove all existing weeds by hand, wiping or spraying with a glyphosate based herbicide. Weed control shall never be performed by mechanical cultivation or by scraping.

**EXCAVATION & SUB SOIL PREPARATION**  
Excavate to the depth required and rip or scarify base & sides of pit to a minimum depth of 150mm.

**SUB SOIL DRAINAGE**  
Install drainage layer where there is surface water runoff draining into garden bed areas & where the existing sub-soil has more than 50% clay composition & there is a risk of subsurface water ponding. Install perforated corrugated ag. line 75-100mm Dia. with geotextile filter sock & backfill to a minimum 200mm using free draining material, reclaimed/recycled where available. Direct flows at a minimum 0.5% fall to stormwater system. In areas isolated from stormwater system excavate & backfill an appropriate water dispersion pit.

**TIMBER DECKING**  
Timber decking to be 140mm hardwood. Finish: Apply exterior decking oil.

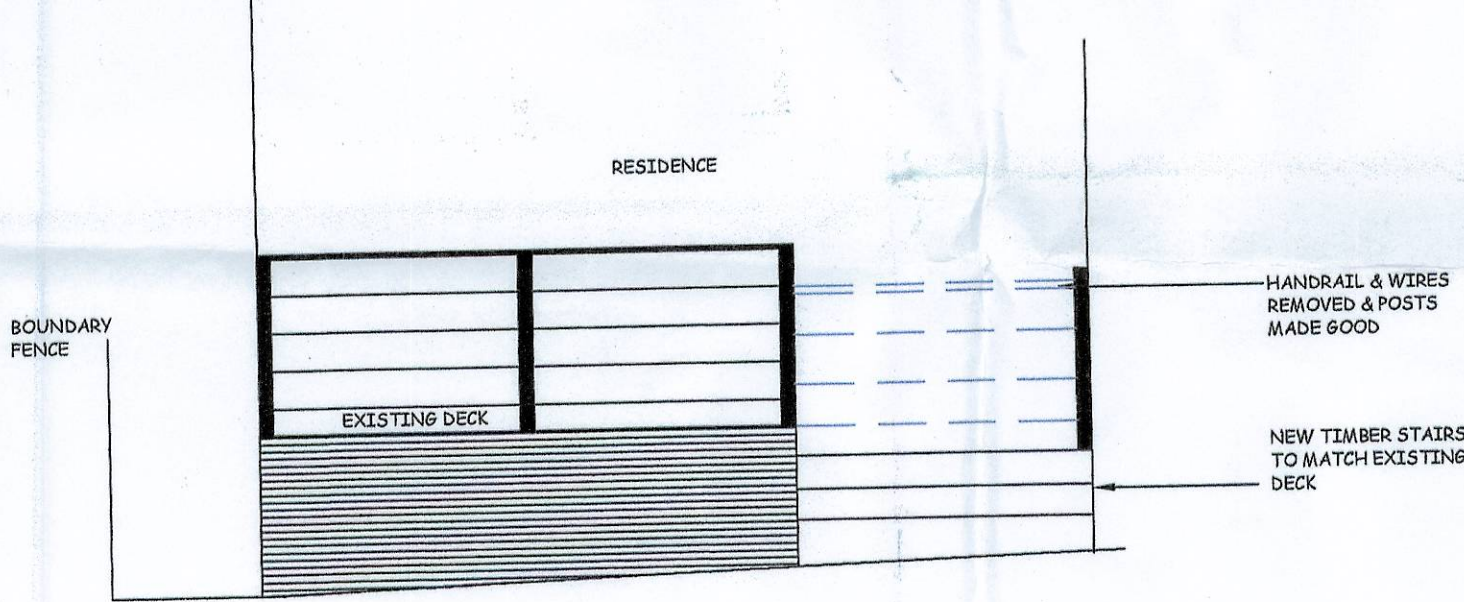
**IMPORTED TOPSOIL**  
Quality System: AS 4419 or as specified below.  
Top 50mm, Re-Carb Advance, ANL p: 02 9450 1444 or approved alternative. Bottom, Re-Carb Nature, ANL p: 02 9450 1444 or approved alternative

**PAVING & POOL**  
To future engineers details & specifications.

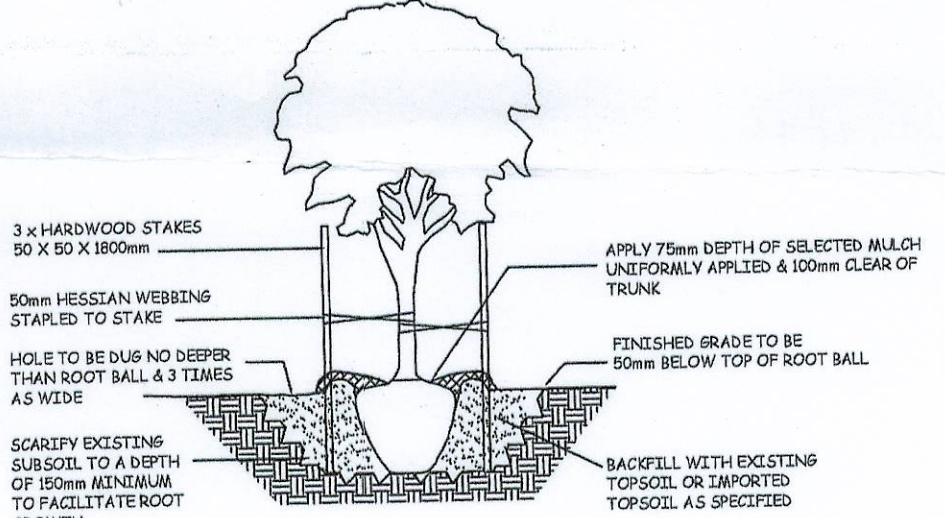
**PLANTING**  
Health & Vigour:  
Supply plants with foliage size, texture & colour consistent with that shown in healthy specimens of the species. Balance of Crown: Supply plants with max. variation in crown bulk on opposite sides of stem axis, +/- 20%

**MULCHING**  
Quality system: AS 4454  
All planting area to receive 75-100mm of garden Mulch, (Pine Bark Mini Nuggets), ANL p: 02 9450 1444 or approved alternative. Keep mulch 100mm away from plant stem & form a well to stop excessive water runoff. Finish flush with adjacent surfaces.

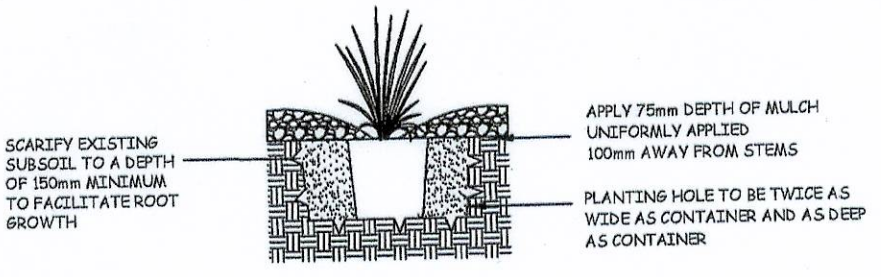
**WATERING**  
Water in immediately after plant installation & allow for soil settlement. For the first 2 to 4 weeks after planting, the root zone & immediate surrounds must be kept moist. Continue watering until plants have established.



SOUTH ELEVATION  
SCALE 1:50



DETAIL B  
TREE PLANTING DETAIL



DETAIL A  
SHRUB PLANTING DETAIL

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PROPOSED PLANT SCHEDULE					
	KEY	BOTANICAL NAME	COMMON NAME	QTY	HGT POT SIZE
CA MS PA SP VE	<b>SHRUBS / TREES</b>				
	CA	CUPANIOPSIS ANACARDIODES	TUCKEROO	1	7.0M 45L+
	MS	MAGNOLIA 'ST MARYS'	MAGNOLIA	1	5.0M 300mm
	PA	PLUMERIA ACUTIFOLIA	FRANGIPANI	1	5.0M 45L+
	SP	SYZYGIUM PANICULATUM 'SELECT'	LILLYPILLY ELITE	4	4.0M 300mm
AA AS AR DL CG DM LE LM OS PX	<b>ACCENTS / GRASSES / GROUND COVERS</b>				
	AA	AGAVE ATTENUATA	AGAVE	3	0.8M 200mm
	AS	AGAPANTHUS 'SNOWBALL'	DWARF WHITE AGAPANTHUS	10	0.3M 140mm
	AR	ALPINIA 'RED BACK'	RED GINGER	4	3.0M 25L+
	DL	DYPSIS LUTESCENS	GOLDEN CANE PALM	5	5.0M 300mm

LANDSCAPE OPEN SPACE CALCULATIONS

Site Area:	417.3sqm
Required Landscape Open Space	166.92sqm (40%)
Impervious Areas	
Existing carport, front & side	95
Existing house & deck	132.74
Total Existing Impervious Area	227.74 or 54.47%
Proposed new pool coping & paving	16.45sqm
Total Proposed Impervious Area	244.19sqm or 58.52%
Proposed Landscape Open Space	173.11sqm or 41.48%

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Drawing No: L-03



Rev: A