LEGEND / FINISHES SCHEDULI

EXISTING RL

EXISTING TREE TO BE REMOVED

All noxious weeds on the site shall be removed and destroyed as per

their classification under the noxious

EXISTING TREE TO BE RETAINED AND SHALL BE PROTECTED DURING CONSTRUCTION IN ACCORDANCE

TREE PRUNING SHALL BE IN

ACCORDANCE WITH AS 4373

(REFER TO ARBORIST REPORT)

STRUCTURAL ROOT ZONE

TREE PROTECTION ZONE

TO ARBORIST DETAIL





TPZ——— TO ARBORIST DETAIL

EXISTING LANDSCAPING TO BE



- BOUNDARY FENCE

MULCHED GARDEN BED 900 WIDE MIN. - OR AS SHOWN ON PLAN REFER TO DETAIL 1 & 2

> -SELECTED METAL GARDEN EDGE OR AS SELECTED



LAWN AREA SIR WALTER BUFFALO REFER TO DETAIL 1 All turf area shall be finished level with adjoining surfaces and also fall evenly to approved point of drainage

REFER TO DETAIL 1



SELECTED 100 DEPTH RIVER PEBBLES WITH WEED MAT UNDER





SET WITHIN MULCHED AREA ILLUMINATION SHALL BE

SELECTED CONC. STEPPING STONES

STEPPING STONES

DESIGNED BY A QUALIFIED LIGHTING CONSULTANT AND WITH AS 4282, AS 1680 & AS 1158 IN ACCORDANCE MATERIAL

NOTE: ALL SOIL TYPE AS PER AUST. NATIVE LANDSCAPE SUPPLY OR EQUIVALENT AND SHALL BE IN ACCORDANCE WITH AS 4419 AND AS 4454 FOR SOIL CONDITIONERS AND COMPOSTS

LAWN AREA NATIVE GARDEN EXOTIC GARDEN ORGANIC GARDEN MIX

SELECTED HARD WOOD CHIP SHALL BE IN ACCORDANCE WIT

1st QUALITY TOP SOIL

NATIVE GARDEN MIX

PROVIDE DECORATIVE GRAVEL TO OSD / RAIN GARDEN AREA REFER TO DETAIL 1 & 2

REFER TO DETAIL 2 SELECTED METAL EDGING OR AS SELECTED REFER TO DETAIL 1

PLANT MATERIAL AS PER PLANT SCHEDULE

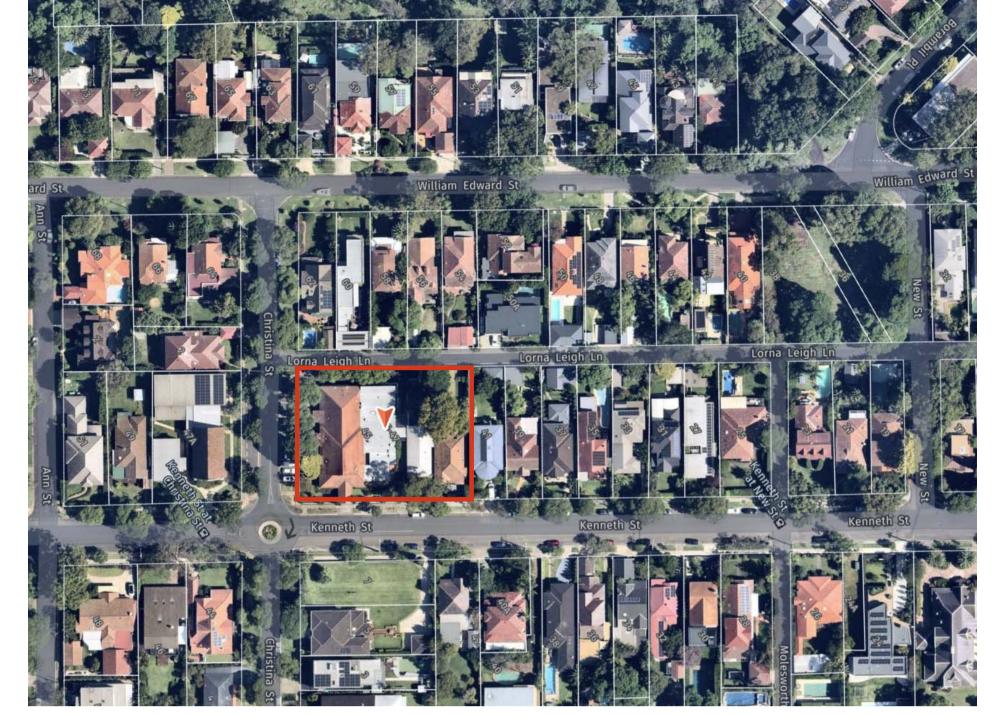
PROVIDE DRIP IRRIGATION SYSTEM TO ALL PLANTER BOXES IN ACCORDANCE WITH AS3500 AND SYDNEY WATER CODE IRRIGATION SHALL BE DESIGNED & INSTALLED BY QUALIFIED IRRIGATION

Additions to Longueville Private Hospital

(Development Application)

DRAWING SCHEDULE

DRAWING NO:	DRAWING TITLE		
23036 DA 1-4	LEGEND/ DETAILS /	PLANT SCHEDULE	
23036 DA 2-4	GROUND LEVEL	LANDSCAPE PLAN	
23036 DA 3-4	LEVEL 1	LANDSCAPE PLAN	
23036 DA 4-4	4-4 SECTIONS / DETAILS / AREA CALC		



SITE LOCATION

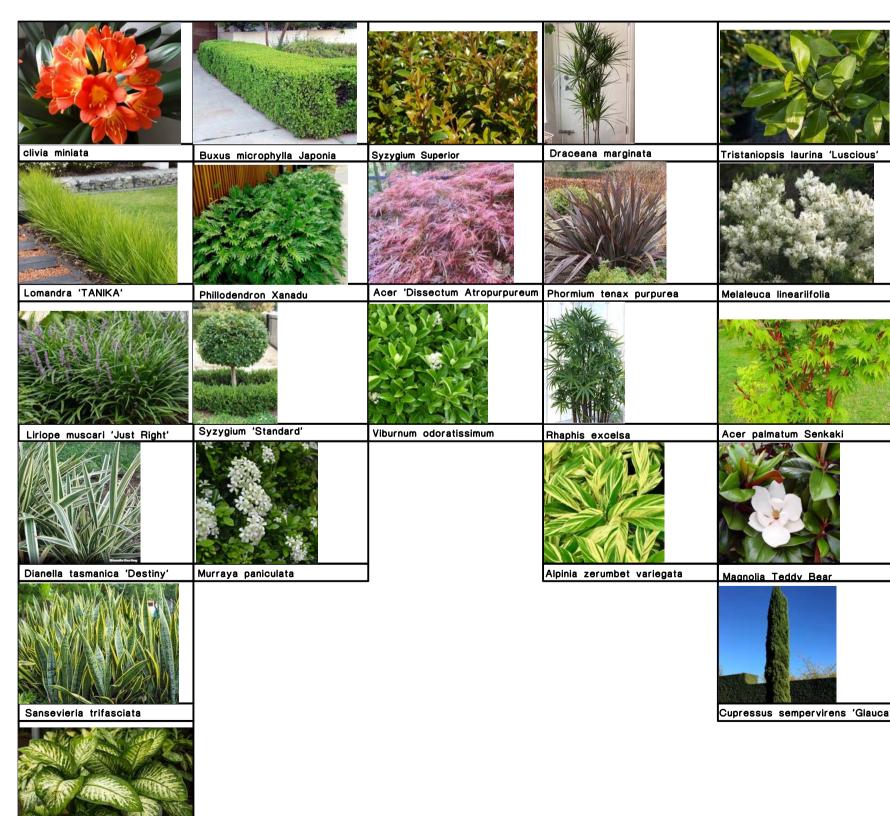
LANDSCAPE MAINTENANCE PLAN

Generally:
Maintain all landscape works in on-ground areas, planters and balcony pots on an on-going basis from the end of the 13 week Plant Establishment Period, as indicated on the plan.
Organize with client to provide access to private areas. Provide a maintenance log book to be completed at each visit and signed off by client. Frequency of maintenance visits to be adjusted to suit seasonal conditions.
Planting:
Adjust staking and tying to ensure correct growth habit of plants.
Remove stakes and ties within 26 weeks of end of Plant Establishment Period. Replace any vandalized or sick/dead plants with plants of the same species.
Mulch Mulch is to be maintained to a minimum depth of 100mm on all beds with a mulch specification on the Landscape Plan, until such time as 100 % foliage cover is achieved.
<u>Fertiliser</u>
In early Spring fertilize all plants, using fertilizer suitable to the various species (eg Camellia food, 'Osmocote for Natives', etc). Train climbers onto trellis and wires.
Pruning Pruning is to be carried out at the appropriate time of year for each species, to encourage and maintain desirable plant form. Particular attention is to be paid to the maintenance of unobstructed passage along pathways and roadways. Mowing
Lawn areas are to be maintained at an even height of between 25 and 40mm.
Weeding
Lawn areas are to be kept in a weed-free condition.
Materials:
Top-up any subsided planting areas with quality soil/compost mix to match existing. Top-up mulch accordingly, to maintain 75mm depth. Check soil moisture content. Check for any leaking of planters and report to client. Irrigation:
Check, adjust and repair automatic irrigation system to
maintain full cover to all lawn areas, gardens, balcony planters and pots. Seek client approval prior to re-setting timing and distribution of watering system. Adjust and repair tap operated irrigation systems on balconies and pots.
Cleaning: Remove all rubbish from landscape areas. Clean out all stormwater pits at each visit. Hard landscaping
riaru iailuovapiilu

All hard landscaping elements, such as paths, retaining walls, lighting, outdoor furniture, fences, and vehicle barriers, are to be maintained in a safe and effective working condition.

PROPOSED PLANT IMAGES

Pennisetum advena Rubrum



PROPOSED PLANT SCHEDULE

CODE	BOTANICAL NAME	COMMON NAME	APPROX MATURED HEIGHT	POT SIZE	QUANTIT
GR	OUND COVER / BOARDER	-			1
1	clivia miniata	Kaffir lily	0.5	150mm	32
2	Lomandra 'TANIKA'	Dwarf Lomandra	0.75	150mm	11
4	Liriope muscari 'Just Right'	Just Right Liriope	0.5	150mm	70
5	Dianella tasmanica 'Destiny'	Destiny Flax Lily	0.4	150mm	34
6	Sansevieria trifasciata	mother in law's tongue 0.6		150mm	9
9	Dieffenbachia spp	Dieffenbachia 0.6		150mm	11
10	Pennisetum advena Rubrum	purple fountain grass	0.5	150mm	20
LO	W SHRUBS				
11	Buxus microphylla Japonia	Japanese box	1	200mm	6
12	Raphiolepis indica 'Snow Maiden	Indian Hawthorn	1	200mm	33
13	Phillodendron Xanadu	Xanadu	0.7	200mm	40
14	Syzygium 'Standard'	Lilly pilly Standard	1.2	200mm	2
16	Murraya paniculata	Murraya	3	200mm	11
TΑ	LL SHRUBS				
25	Syzygium Superior	Superior Lilly pilly	3	200mm	19
29	Acer palmatum 'Dissectum Atrop	urpureum Ornatum'	1.5	45 L	1
30	Viburnum odoratissimum 'Dense F	ence' Sweet Viburnu	m 2.5	200mm	5
FE	ATURE SHRUBS				
33	Draceana marginata	Draceana	2.5	200mm	2
34	Phormium tenax purpurea	Dianella	1.2	200mm	16
37	Rhaphis excelsa	Lady palm	2.5	200mm	14
40	Alpinia zerumbet variegata	Variegated Shell Ging	er 1.5	200mm	16
TR	EES				
44	Tristaniopsis laurina 'Luscious'	Water gum	8	45 L	2
45	Elaeocarpus eumundi	Eumundi Quandong	8	45 L	3
47	Acer palmatum Senkaki	Coral Bark Maple	6	45 L	1
48	Magnolia Teddy Bear	Magnolia	5	45 L	4
52	Cupressus sempervirens 'Glauca		7	45 L	1

THE TREES SHALL COMPLY WITH NATSPEC SPECIFYING TREES: A GUIDE TO ASSESSMENT OF TREE QUALITY (2003) OR AUSTRALIAN STANDARD AS 2303 - 2015 TREE STOCK FOR LANDSCAPE USE.

HEIGHT AND SPAN ARE INDICATIVE ONLY.SUBJECT TO ON SITE ENVIRONMENTAL FACTORS. USE ONLY AS A GUIDE.

EV DESCRIPTION

- In the event of anY inconsistency between the architectural plans and stormwater plans, The architectural plan shall prevail to the extent of the
- All landscape works shall be carried out by members of the LANDSCAPE CONTRACTORS ASSOCIATION of AUSTRALIA.
- Contractors must verify all dimensions at the site before commencing any work or making any shop drawings which must be approved before manufacturing.
- Do not scale drawing, if in doubt ASK
- This drawing is to be read in conjuction with Architectural, Hydraulic and survey plans
- All Existing trees to remain shall be protected as per arborist report & council requirements
- All pruning shall be in accordance with the AS 437
- Thoroughly eradicate weeds from all garden areas.
- No variation to the works to be carried out without
- prior approval from owner. O. All materials to be the best of their respective
- kinds and shall comply with approved sample type submitted or specified. Substitution of plant species or varieties will not be
- Unless otherwise specified or directed, all instructions are to be issued by the consulting
- 13. All storm water outlets & surface run off shall be to Hydraulic Engineers detail.
- . Provide sub-soil drainage to garden beds & lawn areas where required - To be confirmed on site.
- 5. Refer to survey plan for position of all existing
- 6. Refer to Architectural elevations & Sections for
- existing and proposed ground lines. . All landscape works shall comply with all councils
- DA & CC conditions and all relevant "AUSTRALIAN STANDARDS" and AUS SPEC NO.1 Specification C273-Landscaping.
- 3. Irrigation system If required, shall be designed & installed to comply with AS 2698, AS 2698.1-1994, AS 2698.2-1985, AS 2698.3-1990, water board and other relevant authority regulations.

MAINTENANCE

permitted.

- All landscape works are to be maintained for a period of 12 months (or as required by council DA Consent) b landscape contractor after final completion AND shall be maintained at all times in a suitable manner. Replace all plants which have failed with the same species. Mulch to be maintained at specified depth. All plants and turf shall be watered on a regular basis to maintain moisture levels required for optimum growth. All garden areas are to be maintained free from weeds.

0	1	2	3	4	5
SCAI	_E				

Additions to Longueville Private Hospital

> 47 Kenneth St, Longueville

ARCHITECT:



Macquarie Health Corporation

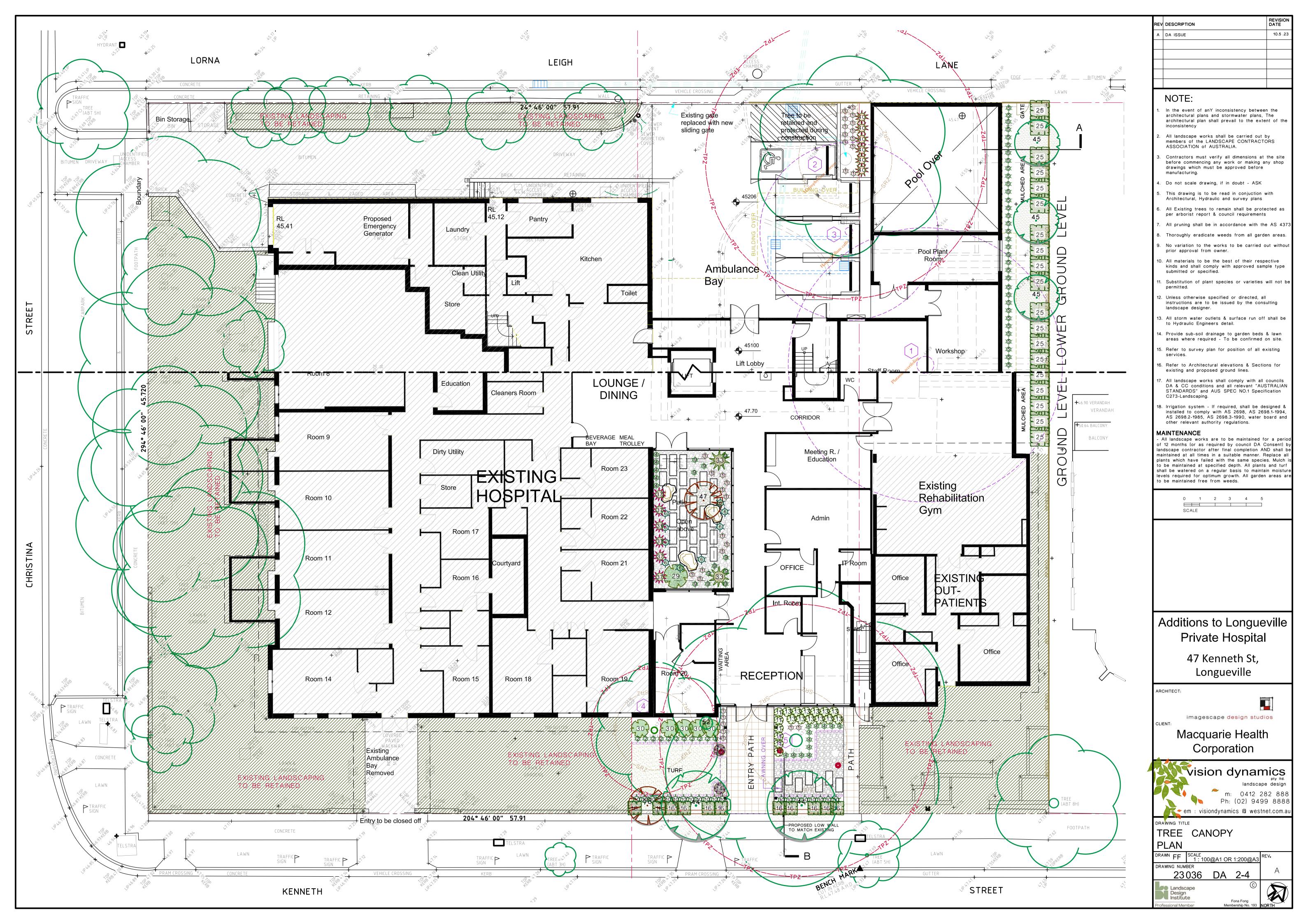


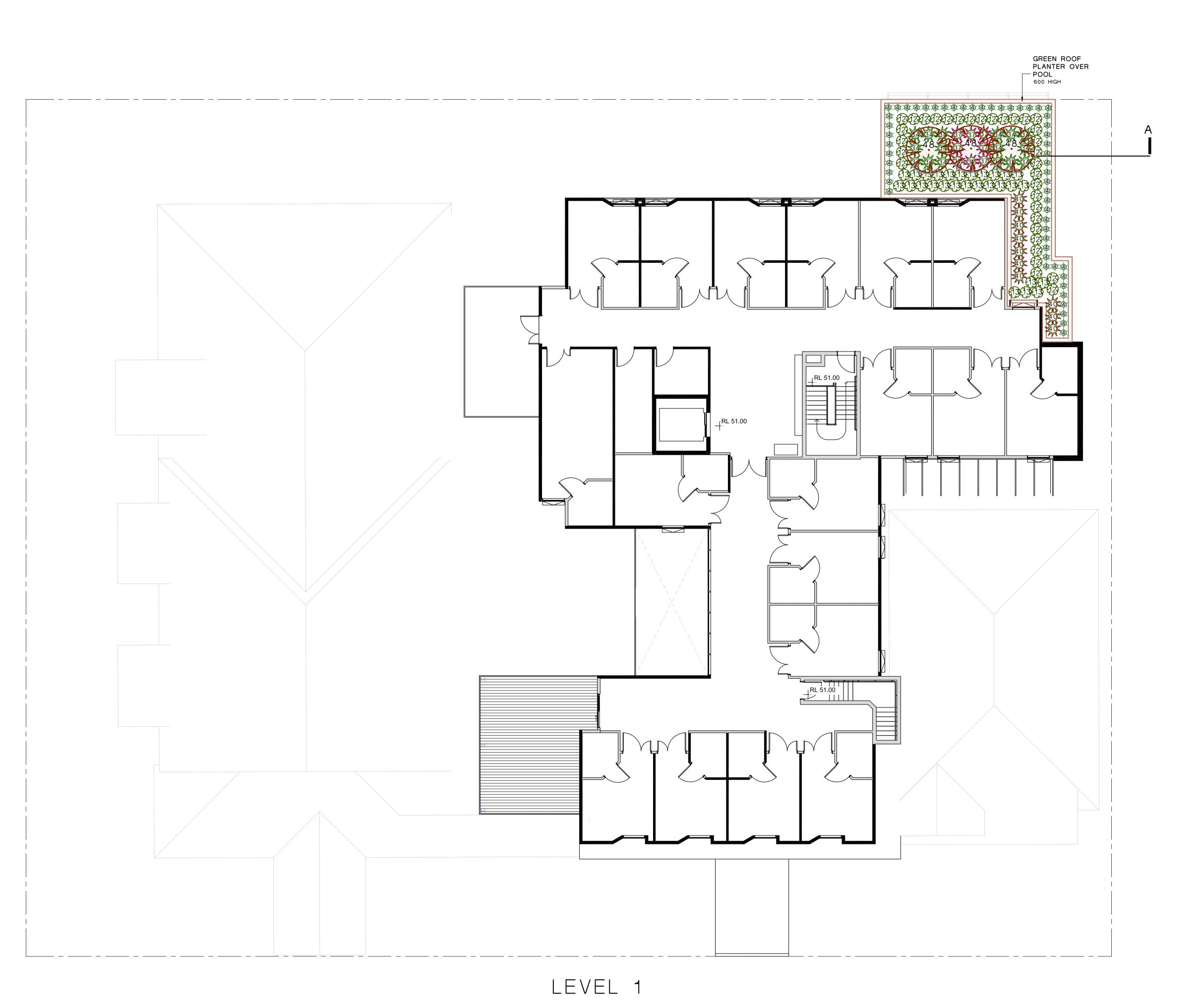
DRAWING TITLE COVER

DRAWN FF | SCALE | 1:100@A1 OR 1:200@A3 | REV. DRAWING NUMBER 23 036 DA 1-4









REV DESCRIPTION 10.5 .23 DA ISSUE

- In the event of anY inconsistency between the architectural plans and stormwater plans, The architectural plan shall prevail to the extent of the inconsistency
- All landscape works shall be carried out by members of the LANDSCAPE CONTRACTORS ASSOCIATION of AUSTRALIA.
- Contractors must verify all dimensions at the site before commencing any work or making any shop drawings which must be approved before manufacturing.
- Do not scale drawing, if in doubt ASK
- This drawing is to be read in conjuction with Architectural, Hydraulic and survey plans
- All Existing trees to remain shall be protected as
- per arborist report & council requirements
- All pruning shall be in accordance with the AS 4373 8. Thoroughly eradicate weeds from all garden areas.
- No variation to the works to be carried out without
- prior approval from owner.
- 10. All materials to be the best of their respective kinds and shall comply with approved sample type

submitted or specified.

- Substitution of plant species or varieties will not be permitted.
- 2. Unless otherwise specified or directed, all instructions are to be issued by the consulting landscape designer.
- 13. All storm water outlets & surface run off shall be to Hydraulic Engineers detail.
- 4. Provide sub-soil drainage to garden beds & lawn areas where required - To be confirmed on site.
- 15. Refer to survey plan for position of all existing services.
- 6. Refer to Architectural elevations & Sections for
- existing and proposed ground lines.
- 7. All landscape works shall comply with all councils DA & CC conditions and all relevant "AUSTRALIAN STANDARDS" and AUS SPEC NO.1 Specification C273-Landscaping.
- 3. Irrigation system If required, shall be designed & installed to comply with AS 2698, AS 2698.1-1994, AS 2698.2-1985, AS 2698.3-1990, water board and other relevant authority regulations.

MAINTENANCE

- All landscape works are to be maintained for a period of 12 months (or as required by council DA Consent) by landscape contractor after final completion AND shall be maintained at all times in a suitable manner. Replace all plants which have failed with the same species. Mulch is to be maintained at specified depth. All plants and turf shall be watered on a regular basis to maintain moisture levels required for optimum growth. All garden areas are to be maintained free from weeds.

0 1 2 3 4 5 SCALE

Additions to Longueville Private Hospital

> 47 Kenneth St, Longueville



Macquarie Health

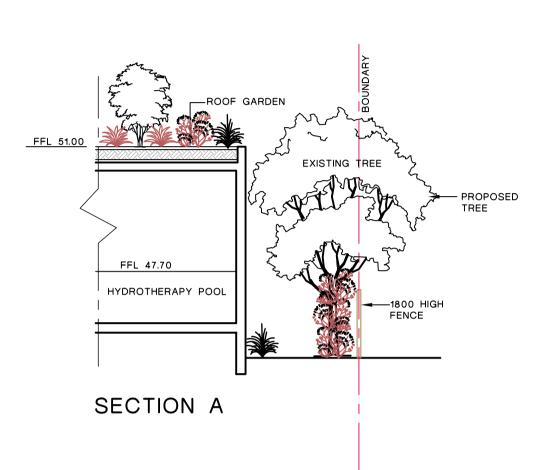


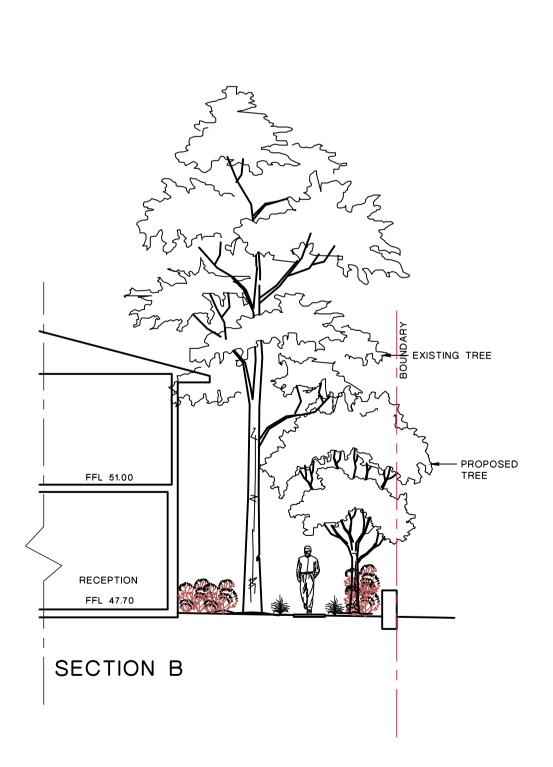
LANDSCAPE CONCEPT

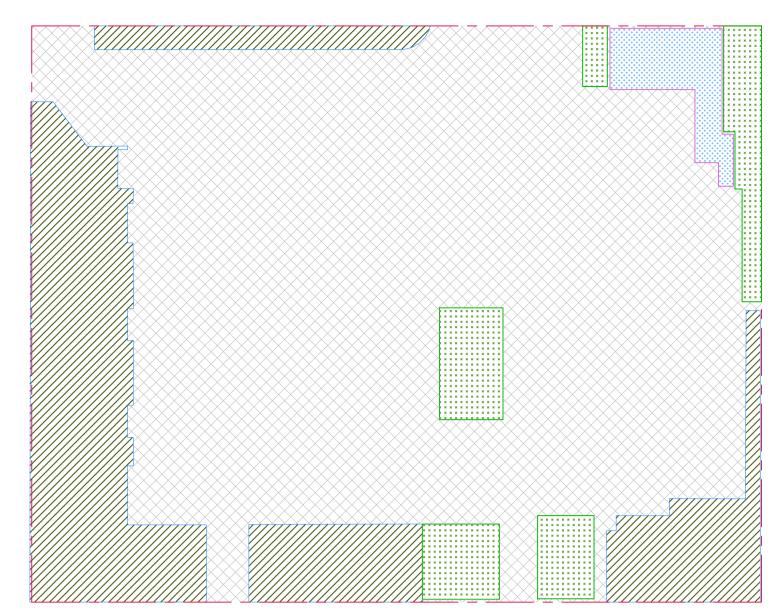
PLAN

DRAWN FF | SCALE | 1:100@A1 OR 1:200@A3 | REV. | DRAWING NUMBER | 23 036 | DA 3-4 |

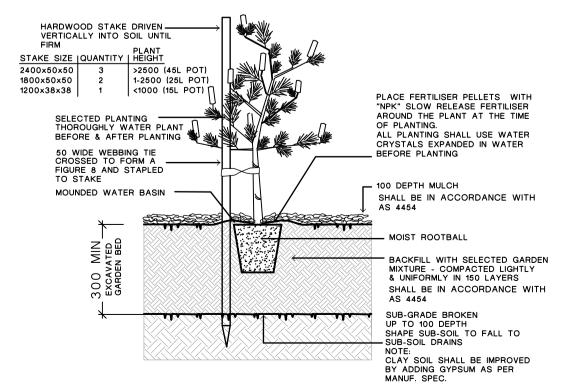








	SITE AREA	2647.73	sqM	
	EXISTING LANDSCAPED AREA	576.25	sqM =	21.76 %
**************************************	NEW LANDSCAPED AREA	168.57	sqM =	6.36 %
	NEW ROOF TOP LANDSCAPED AREA	59.95	sqM =	2.26 %
	TOTAL LANDSCAPED AREA	804.77	sqM =	30.38%



2. TREE & SHRUB PLANTING IN GARDEN BED ③ DO NOT PLANT IN UNSUITABLE WEATHER CONDITIONS SUCH AS EXTREME HEAT, COLD, WIND OR RAIN CLAY SOIL IS TO BE TREATED WITH CLAY BREAKER AND ORGANIC COMPOST ALL SOIL TYPE AS PER AUST. NATIVE LANDSCAPE SUPPLY OR EQUIVALENT AND SHALL BE IN ACCORDANCE WITH AS 4419

- SELECTED TURF

100 mm METAL

100 DEPTH MULCH ____

GARDEN EDGING TO MANUF. DETAIL

LAY TURF IN STRETCHER PATTERN WITH CLOSE BUTT

100 TOPSOIL & FERTILISER

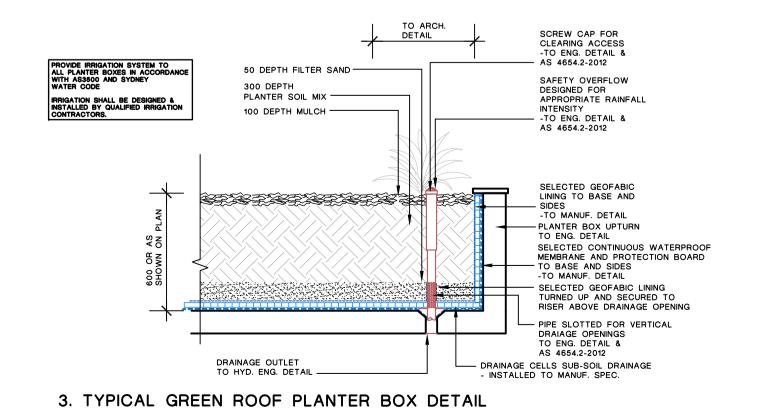
JOINT
LIGHTLY TAMP TO AN EVEN
SURFACE AFTER LAYING
AND WATER UNTIL TOPSOIL IS
MOISTENED TO ITS FULL DEPTH

SUB-GRADE BROKEN
UP TO 100 DEPTH
SHAPE SUB-SOIL TO FALL TO
SUB-SOIL DRAINS

1. TURF & METAL GARDEN EDGE DETAIL

ALIGNMENT OF METAL EDGE SHALL BE EVEN & FREE FROM DIPS AND HUMPS.

ALL TURFED AREAS SHALL BE FINISHED LEVEL WITH ADJOINING SURFACES AND ALSO FALL EVENLY TO APPROVED POINTS OF DRAINAGE DISCHARGE



REV DESCRIPTION 10.5 .23 DA ISSUE

- In the event of anY inconsistency between the architectural plans and stormwater plans, The architectural plan shall prevail to the extent of the inconsistency
- All landscape works shall be carried out by members of the LANDSCAPE CONTRACTORS ASSOCIATION of AUSTRALIA.
- Contractors must verify all dimensions at the site before commencing any work or making any shop drawings which must be approved before manufacturing.
- . Do not scale drawing, if in doubt ASK
- This drawing is to be read in conjuction with Architectural, Hydraulic and survey plans
- All Existing trees to remain shall be protected as
- per arborist report & council requirements
- All pruning shall be in accordance with the AS 4373
- 8. Thoroughly eradicate weeds from all garden areas.
- No variation to the works to be carried out without prior approval from owner.
- 10. All materials to be the best of their respective kinds and shall comply with approved sample type
- Substitution of plant species or varieties will not be permitted.
- 2. Unless otherwise specified or directed, all instructions are to be issued by the consulting landscape designer.

submitted or specified.

- 13. All storm water outlets & surface run off shall be to Hydraulic Engineers detail.
- 14. Provide sub-soil drainage to garden beds & lawn areas where required - To be confirmed on site.
- 15. Refer to survey plan for position of all existing
- services.
- 16. Refer to Architectural elevations & Sections for existing and proposed ground lines.
- 7. All landscape works shall comply with all councils DA & CC conditions and all relevant "AUSTRALIAN STANDARDS" and AUS SPEC NO.1 Specification C273-Landscaping.
- 8. Irrigation system If required, shall be designed & installed to comply with AS 2698, AS 2698.1-1994, AS 2698.2-1985, AS 2698.3-1990, water board and other relevant authority regulations.

MAINTENANCE

- All landscape works are to be maintained for a period of 12 months (or as required by council DA Consent) by landscape contractor after final completion AND shall be maintained at all times in a suitable manner. Replace all plants which have failed with the same species. Mulch is to be maintained at specified depth. All plants and turf shall be watered on a regular basis to maintain moisture levels required for optimum growth. All garden areas are to be maintained free from weeds.



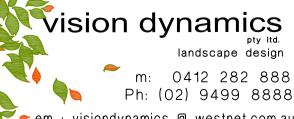
Additions to Longueville Private Hospital

47 Kenneth St, Longueville

ARCHITECT:



CLIENT: Macquarie Health Corporation



rem : visiondynamics @ westnet.com.au DRAWING TITLE LANDSCAPE CONCEPT

PLAN DRAWN FF | SCALE | 1:100@A1 OR 1:200@A3 | REV. DRAWING NUMBER 23 036 DA 4-4

Design Institute



