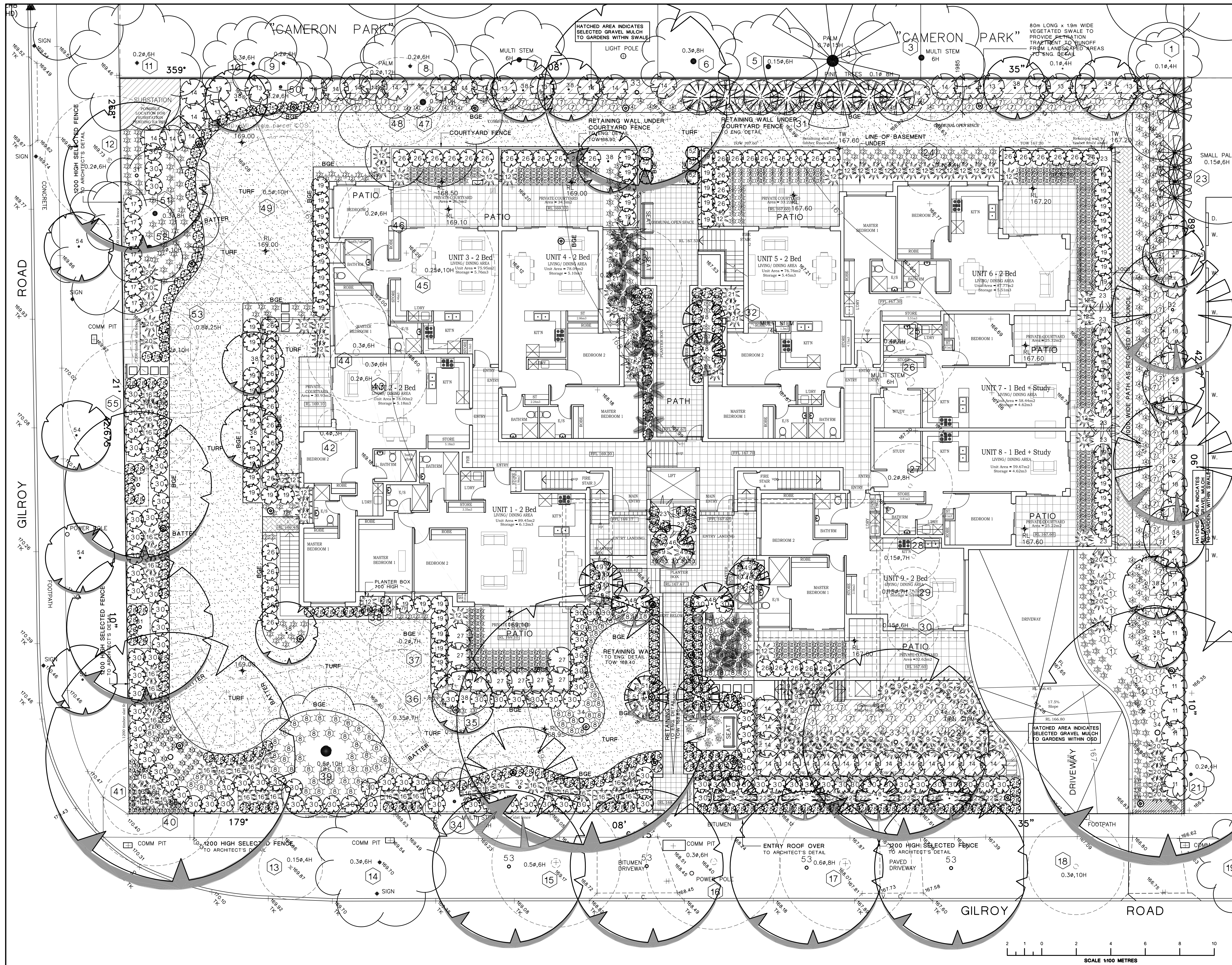




REV	DESCRIPTION	INIT. BY	REVISION DATE
A	DA ISSUE		28.4.11
B	AMEND AS PER ARCH CHG & COUNCIL REQ		23.8.11
C	AMEND AS PER ARCH CHG		2.9.11

LEGEND

- EXISTING RL
- TOP OF RETAINING WALL RL
- PROPOSED FINISHED RL
- EXISTING TREE TO BE REMOVED
- EXISTING TREE TO BE RETAINED
- BGE BRICK GARDEN EDGE
- LAWN AREA
- 100 DEPTH SELECTED PEBBLES WITH WEED MAT UNDER
- SELECTED ENERGY EFFICIENT GARDEN ILLUMINATION - TO AUST. STD.
- SELECTED GARDEN ORNAMENT
- SELECTED CONC. STEPPING STONES
- 100 DEPTH WHITE RIVER PEBBLES WITH WEED MAT UNDER

NOTE:

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- Do not scale drawing, if in doubt - ASK
- This drawing is to be read in conjunction with Architectural, Hydraulic and survey plans
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- All pruning shall be in accordance with the AS 4373
- Thoroughly eradicate weeds from all garden areas
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- All materials to be the best of their respective kinds and shall comply with approved sample lists submitted or specified.
- Substitution of plant species or varieties will not be permitted.
- Unless otherwise specified or directed, all instructions are to be issued by the consulting landscape designer.
- 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.
- Refer to survey plan for position of all existing services.
- 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
- 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 weeks after final completion. 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.

PROPOSED HOME UNITS

2-8 GILROY ROAD
TURRAMURRA

ARCHITECT:
mackenzie architects

vision dynamics
landscape design
8 Blaxland Road
Killara NSW 2071
Ph:021 9499 8888 Fax:021 9499 8899
EMAIL: vdynamic@westnet.com.au

DRAWING TITLE
LANDSCAPE CONCEPT PLAN

DRAWN FF SCALE 1:100@A1 REV. C

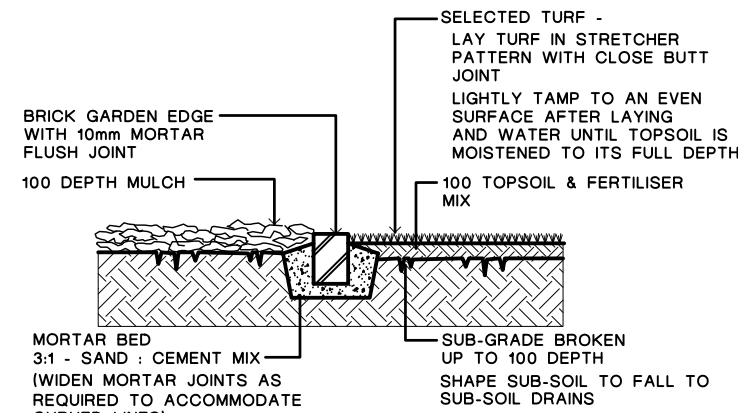
DRAWING NUMBER
11034DA 1/3

Australian Institute of Landscape Designers & Managers Ltd

NORTH

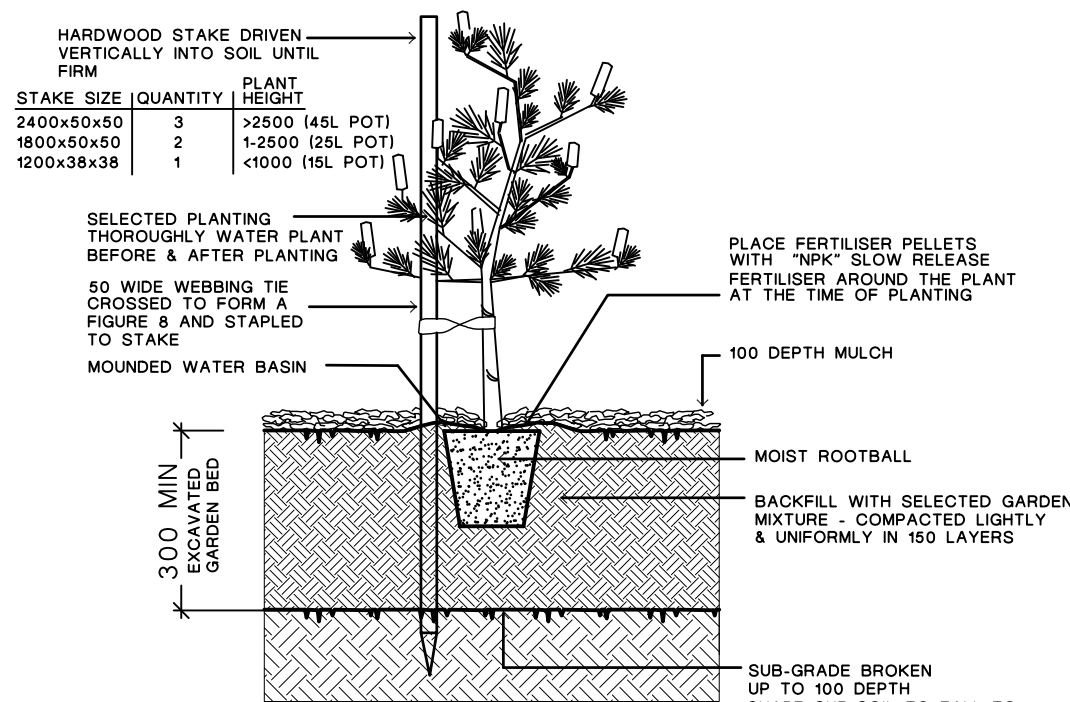
	EXISTING RL
	TOP OF RETAINING WALL RL
	PROPOSED FINISHED RL
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	EXISTING TREE TO BE RETAINED
	BRICK GARDEN EDGE
	LAWN AREA
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	SELECTED ENERGY EFFICIENT GARDEN ILLUMINATION - TO AUST. STD.
	SELECTED GARDEN ORNAMENT
	SELECTED CONC. STEPPING STONES
	100 DEPTH WHITE RIVER PEBBLES WITH WEED MAT UNDER

ITEM	MATERIAL
DRIVEWAY	SELECTED STENCILED CONCRETE
PATIO	SELECTED TILES
PATH	SELECTED TILES
SOIL NOTE: ALL SOIL TYPE AS PER AUST. NATIVE LANDSCAPE SUFFY OR EQUIVALENT	LAWN AREA 1st QUALITY TOP SOIL NATIVE GARDEN BED NATIVE GARDEN MIX EXOTIC GARDEN BED ORGANIC GARDEN MIX PLANTER BOX PLANTER BOX MIX IN ACCORDANCE WITH AS4449:1998
LAWN	SIR WALTER BUFFALO REFER TO DETAIL 1
MULCH	SELECTED HARD WOOD CHIP DECORATIVE GRAVEL TO OSD AREA REFER TO DETAIL 1 & 2
PLANT MATERIAL	AS PER PLANT SCHEDULE REFER TO DETAIL 2
GARDEN EDGE	SELECTED PRESSED BRICK OR AS SELECTED REFER TO DETAIL 1
RETAINING WALL	SELECTED MASONRY RETAINING WALL AND DRAINAGE - TO ENG. DETAIL OR AS INDICATED ON PLAN
ILLUMINATION	SELECTED BOLLARD ILLUMINATION IN ACCORDANCE WITH AS1158.3.1:1999
IRRIGATION	PROVIDE DRIP IRRIGATION SYSTEM TO ALL PLANT BOXES IN ACCORDANCE WITH AS3500 AND SYDNEY WATER CODE IRRIGATION SHALL BE DESIGNED & INSTALLED BY QUALIFIED IRRIGATION CONTRACTORS.
FENCE	SIDES & REAR BOUNDARY 1800 HIGH LAPPED & CAPPED TIMBER FENCE COURTYARD SEPERATION FENCE 1800 HIGH LAPPED & CAPPED TIMBER FENCE FRONT 1200 HIGH SELECTED FENCE - REFER TO ARCHITECT'S DETAIL



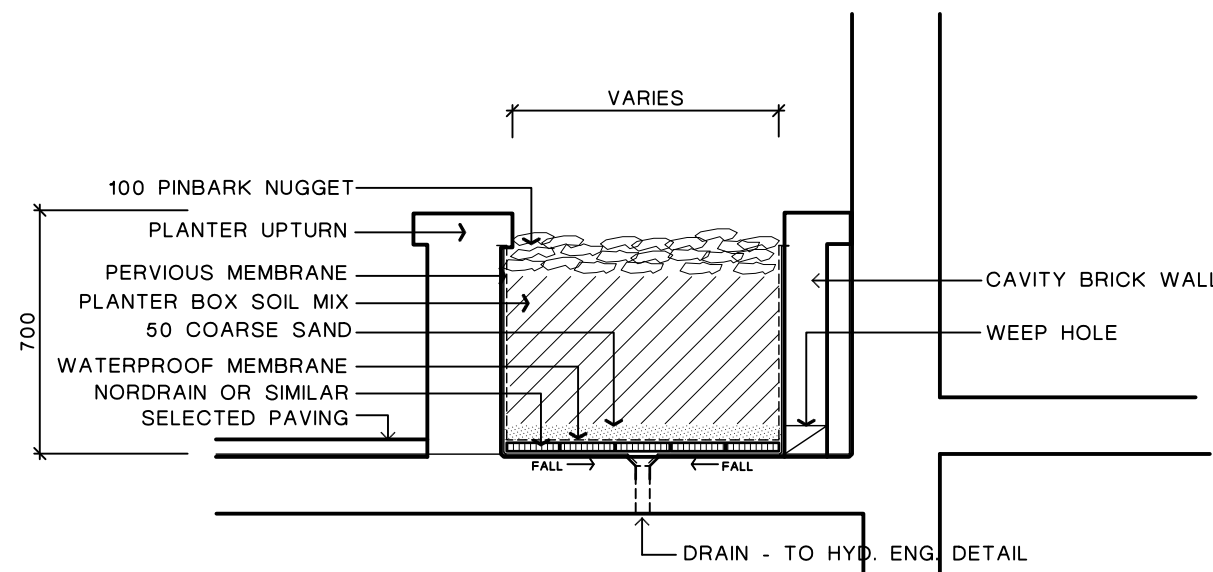
1. TURF & GARDEN EDGE DETAIL

NOTE :
ALIGNMENT OF BRICK EDGE SHALL BE EVEN & FREE FROM
DIPS AND HUMPS.



2. TREE & SHRUB PLANTING IN GARDEN BED

NOTE :
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



3. TYPICAL PLANTER BOX / CAVITY WALL DETAIL

NOTE :
INSTALLATION OF WATERPROOF MEMBRANE & SUB-SOIL
DRAINAGE SHALL BE BY QUALIFIED INSTALLERS & SHALL
BE AS PER MANUFACTURER'S DETAILS & SPECIFICATION

PROVIDE IRRIGATION SYSTEM TO ALL PLANTER BOXES IN ACCORDANCE WITH AS3500 AND SYDNEY WATER CODE

IRRIGATION SHALL BE DESIGNED & INSTALLED BY QUALIFIED IRRIGATION CONTRACTORS.

No.	BOTANICAL NAME	COMMON NAME	MATURED HEIGHT	POT SIZE	QUANTITY
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GROUND COVER / BORDER
PLANTING

1	Lomandra longifolia	Mat rush	0.6	150mm	16
2	Dianella caerulea	Dianella	0.1	150mm	121
3	Lomandra Tanika	Tanika	0.4	150mm	57
4	Isolepis nodosa	Knoby club rush	0.5	150mm	137
5	Adiantum aethiopicum	Madenhair Fern	0.5	150mm	50
6	Dichondra repens	Kidney Weed	0.02	tube	424
7	Isolepis nodosa	Knoby club rush	0.7	150mm	116
8	Clivia miniata	Clivia	0.6	150mm	98
9	Scheonoplectus vallidus	River club sedge	2	150mm	48
10	Trachelospermum 'Tri colour'	Star Jasmine	0.2	150mm	65

TALL & LOW SHRUBS

11	Breynia oblongifolia	Breynia	3	5 L	10
12	Cordyline Red sensation	Cordyline	1.5	5 L	38
13	Persoonia linearis	Narrow-leaf Geebung	3	5 L	5
14	Dodonaea triquetra	Common Hop Bush	3	5 L	37
15	Acmena smithii "Hedge Master"	Lily pily	0.7	5 L	37
16	Cordyline "Red Sensation"	Red Sensation	1.5	5 L	42
17	Maytenus sylvestris	Narrow leaf orange bark	1.5	5 L	7
18	Leucopogon landeolatus	Lance-leaf Beard-heath	3	5 L	8
19	Murraya paniculata	Murraya	1.5	5 L	59
20	Doryanthus excelsa	Gymea lilly	1.2	5 L	14
21	Asplenium flabellifolium	Birds nest	1.2	5 L	11
22	Strelitzia reginae	Bird of Paradise	1.2		18
23	Cyathea australis	Tree fern	1.5	5 L	12
26	Syzygium 'Aussie boomer'	Lilly pilly	2	5 L	49
27	Syzygium paniculatum minor	Lillypilly	3	5 L	9
28	Buxus microphylla 'Japanica'	Japanese Box	1.5	5 L	146
29	Gardenia augusta 'Florida'	Gardenia		5 L	96
30	Viburnum odoratissimum	Sweet Viburnum	3	25 L	106

TREES

31	<i>Fraxinus excelsior</i> 'Aurea'	Golden European Ash	15	45 L	3
32	<i>Pyrus calleryana</i> 'Capital'	Ornamental Pears	10	75 L	3
33	<i>Angophora floribunda</i>	Rough-barked Apple	18	45 L	2
34	<i>Eucalyptus pilularis</i>	Blackbutt	20	45 L	3
36	<i>Elaeocarpus reticulatus</i>	Blueberry Ash	7	25 L	15
48	<i>Acer palmatum</i>	Japanese maple	5	75 L	3
48	<i>Magnolia</i> Little Gem	Magnolia	5	75 L	10
49	<i>Cycas revoluta</i>	Sago Palm	1.5	45 L	5
50	<i>Howea forsteriana</i>	Kentia Palm	10	45 L	11
52	<i>Juniperus</i> 'Sky Rocket'	Sky rocket	7	45 L	3
51	<i>Xanthorrhoea arborea</i>	Grass tree	2	45 L	8
53	<i>Jacaranda mimosifolia</i>	Jacaranda	13	75 L	4
54	<i>Franklinia axillaris</i>	Gordonia	4	75 L	4

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NOTE:

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2 work or making any spot drawings which must be approved before
3 manufacturing.
- 4 Do not scale drawing, if in doubt - ASK
- 5 This drawing is to be read in conjunction with Hydraulic, and survey
6 plans
- 7 All Existing trees to remain shall be protected as per arborist report &
8 comments
- 9 All pruning shall be in accordance with the AS 4373
- 10 Thoroughly eradicate weeds from all garden areas.
- 11 No variation to the works to be carried out without prior approval from
12 client
- 13 All materials to be the best of their respective kinds and shall comply
14 with approved sample types submitted or specified.
- 15 Substitution of plant species or varieties will not be permitted.
- 16 Unless otherwise specified or directed, all instructions are to be issued
17 in the following landscape design:
- 18 a) All stem, water outlets & surface run off shall be to Hydraulic Engineering
19 details.
- 20 Provide sub-sol drainage to garden beds & lawn areas where required -
21 as determined on site.
- 22 Refer to survey plan for position of all existing services.
- 23 Refer to Architectural elevations & Sections for existing and proposed
24 ground levels.
- 25 All landscape works shall comply with all councils DA & CC conditions
26 and relevant "AUSTRALIAN STANDARDS" AND ASPEC SPEC NO1
27 Specification C273-Landscape.
- 28 Irrigation system - If required, shall be designed & installed to comply
29 with AS 4846-2002 and AS 4846-2005, AS 2088.3-1990, water
30 board and other relevant authority regulations.
- 31 MAINTENANCE - All landscape works are to be maintained for a period of
32 one year after final completion. Replace all plants which have failed with
33 the same species. Much is to be maintained at specified depth. All plants
34 require regular watering and mulching to maintain moisture levels
35 required for optimum growth. All garden areas are to be maintained free
36 of weeds.

PROPOSED HOME UNITS

2-8 GILROY ROAD
TURRAMURRA

ARCHITECT:

mackenzie architects



DRAWING TITLE

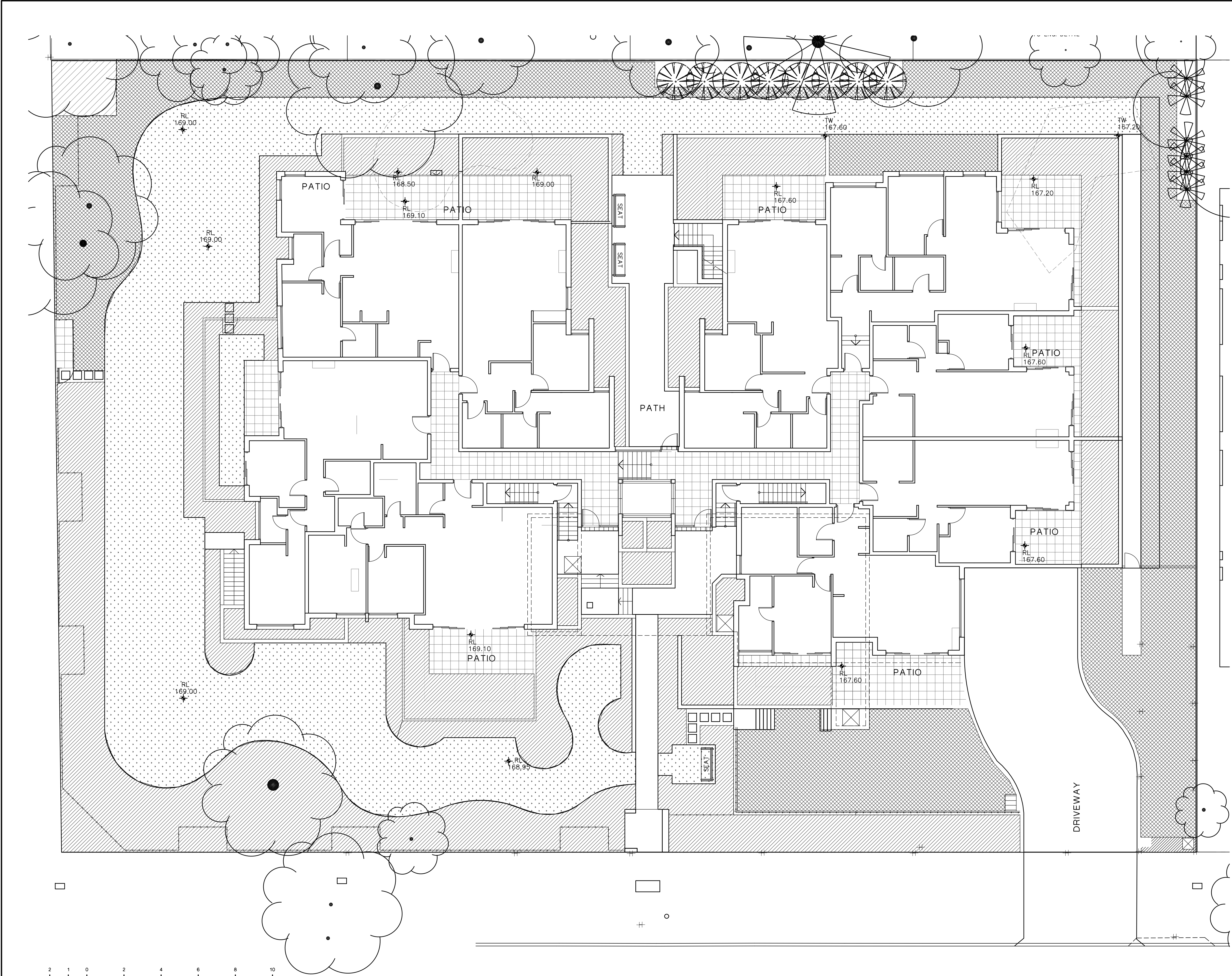
LANDSCAPE CONCEPT
PLAN

DRAWN	FF	SCALE 1 : 100 @ A1	REV
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DRAWING NUMBER	11034DA 2/3
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REV	DESCRIPTION	INIT. BY	REVISION DATE
A	DA ISSUE		27.4.11
B	AMEND AS PER ARCH CHG & COUNCIL REQ		23.8.11
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BASIX

GARDEN AREA:

	TOTAL TURF AREA:	435.00 sqM
	NON LOW WATER USAGE PLANTS:	517.70 sqM
	INDIGENOUS OR LOW WATER USE SPECIES	372.50 sqM

PROPOSED HOME UNITS
2-8 GILROY ROAD
TURRAMURRA

ARCHITECT:
mackenzie architects



DRAWING TITLE
**LANDSCAPE AREA
CALCULATION**

DRAWN FF SCALE 1:100 @A1 REV.

DRAWING NUMBER
11034DA 3/3

