

# LANDSCAPE PLAN 1 : 100



### LEGEND

#### turf

Excavate / grade all areas to be turfed to 120mm below required finished levels. Do not excavate within 1500mm of the trunk of any existing tree to be retained. Ensure that all surface water runoff is directed towards inlet pits, kerbs etc.. and away from buildings. Ensure that no ponding will occur. Rip the subgrade to 150mm. Install 100mm depth of imported topsoil. Just prior to spreading the turf, spread "Shirley's No. 17 lawn fertilizer" over the topsoil at the recommended rate. Lay "Kikuyu" turf rolls closely butted. Fill and small gaps with topsoil. Water thoroughly.

#### brick garden edging

Lay a single coarse of paving bricks in a mortar haunch (200mm wide and 100mm deep). The edges are to be laid in even curves and straight lines as shown on the plan. Where tight curves are shown use half bricks to show a more even curve. The top of the edges to finish flush with the adjacent turf and mulch levels.

existing trees to be retained Refer to arborists report.

existing trees to be removed Refer to arborists report.

#### planter boxes

Planter box on top of concrete slab (Refer to detail)

#### $\psi \psi \psi \psi$ \* \* \* Proposed artificial turf surface (equal to 'Summer Envy' \* \* \* \* \* \* \* \*

0

as supplied by Tiger Turf, Ph. 1800 802 570, to be installed to manufacturers specifications..

artificial turf

#### planting areas

Ensure that the mass planting areas have been excavated to 300mm below finished levels. Rip to a further depth of 150mm. Supply and install 300mm soil mix. Soil mix to comprise of one part approved compost to three parts topsoil. Topsoil shall be either imported topsoil or stockpiled site topsoil (if suitable ie: No clay). Install 75mm depth of selected mulch.

#### maintenance:

All landscape works are to be maintained for a period of three months from the date of practical completion. This includes all watering, weeding, spraying and re-mulching necessary to achieve vigorous growth. Any defects which arise during this period are to be rectified immediately. Any plants or areas of turf which fail during this period are to be replaced at no additional cost.

#### irrigation:

All planting areas and planter boxes on the landscape plan are to be covered by a fully automatic drip irrigation system. All pipework is to be PVC to satisfy AS 1477. All installation is to satisfy the Sydney Water Code and AS 3500. The system is to be installed by a suitable licenced contractor. All equipment and workmanship is to be guaranteed for a minimum period of 12 months.

#### fencing:

For all fencing types and materials refer to the Architects plans.

#### note:

For plant schedule refer to drawing no. L.05.

issue:

file name:

checked:





\_\_\_\_20/04/17 📓 <sup>is</sup>

HK 👔 <sup>scale:</sup> 1:100 @ A1 🛛

RF

C:/

4105b 🛯

drawing No:

L-01/5



# LANDSCAPE PLAN 1 : 100



### LEGEND

-----

0

#### turf

Excavate / grade all areas to be turfed to 120mm below required finished levels. Do not excavate within 1500mm of the trunk of any existing tree to be retained. Ensure that all surface water runoff is directed towards inlet pits, kerbs etc.. and away from buildings. Ensure that no ponding will occur. Rip the subgrade to 150mm. Install 100mm depth of imported topsoil. Just prior to spreading the turf, spread "Shirley's No. 17 lawn fertilizer" over the topsoil at the recommended rate. Lay "Kikuyu" turf rolls closely butted. Fill and small gaps with topsoil. Water thoroughly.

#### brick garden edging

Lay a single coarse of paving bricks in a mortar haunch (200mm wide and 100mm deep). The edges are to be laid in even curves and straight lines as shown on the plan. Where tight curves are shown use half bricks to show a more even curve. The top of the edges to finish flush with the adjacent turf and mulch levels.

existing trees to be retained Refer to arborists report.

existing trees to be removed Refer to arborists report.

#### planter boxes

artificial turf

Planter box on top of concrete slab (Refer to detail)

#### \* \* \* • • • • Proposed artificial turf surface (equal to 'Summer Envy' \* \* \* \* \* \* \* \*

as supplied by Tiger Turf, Ph. 1800 802 570, to be installed to manufacturers specifications..

#### planting areas

Ensure that the mass planting areas have been excavated to 300mm below finished levels. Rip to a further depth of 150mm. Supply and install 300mm soil mix. Soil mix to comprise of one part approved compost to three parts topsoil. Topsoil shall be either imported topsoil or stockpiled site topsoil (if suitable ie: No clay). Install 75mm depth of selected mulch.

#### maintenance:

All landscape works are to be maintained for a period of three months from the date of practical completion. This includes all watering, weeding, spraying and re-mulching necessary to achieve vigorous growth. Any defects which arise during this period are to be rectified immediately. Any plants or areas of turf which fail during this period are to be replaced at no additional cost.

#### irrigation:

All planting areas and planter boxes on the landscape plan are to be covered by a fully automatic drip irrigation system. All pipework is to be PVC to satisfy AS 1477. All installation is to satisfy the Sydney Water Code and AS 3500. The system is to be installed by a suitable licenced contractor. All equipment and workmanship is to be guaranteed for a minimum period of 12 months.

#### fencing:

For all fencing types and materials refer to the Architects plans.

#### note:

For plant schedule refer to drawing no. L.05.





issue:	rev S.96	date: 2	20/04/17	issue no: B
file name	:		c:\	drawing No:
drawn:	НК	scale: 1:10	00 @ A1	
checked:	RF	project No:	4105b	L-02/5





#### LEGEND

#### turf

Excavate / grade all areas to be turfed to 120mm below required finished levels. Do not excavate within 1500mm of the trunk of any existing tree to be retained. Ensure that all surface water runoff is directed towards inlet pits, kerbs etc.. and away from buildings. Ensure that no ponding will occur. Rip the subgrade to 150mm. Install 100mm depth of imported topsoil. Just prior to spreading the turf, spread "Shirley's No. 17 lawn fertilizer" over the topsoil at the recommended rate. Lay "Kikuyu" turf rolls closely butted. Fill and small gaps with topsoil. Water thoroughly.

#### brick garden edging

Lay a single coarse of paving bricks in a mortar haunch (200mm wide and 100mm deep). The edges are to be laid in even curves and straight lines as shown on the plan. Where tight curves are shown use half bricks to show a more even curve. The top of the edges to finish flush with the adjacent turf and mulch levels.

existing trees to be retained Refer to arborists report.

existing trees to be removed Refer to arborists report.

#### planter boxes

Planter box on top of concrete slab (Refer to detail)

#### \* \* \* Proposed artificial turf surface (equal to 'Summer Envy' \* \* \* \* \* \* \* \* as supplied by Tiger Turf, Ph. 1800 802 570, to be installed to manufacturers specifications..

0

artificial turf

planting areas Ensure that the mass planting areas have been excavated to 300mm below finished levels. Rip to a further depth of 150mm. Supply and install 300mm soil mix. Soil mix to comprise of one part approved compost to three parts topsoil. Topsoil shall be either imported topsoil or stockpiled site topsoil (if suitable ie: No clay). Install 75mm depth of selected mulch.

#### maintenance:

All landscape works are to be maintained for a period of three months from the date of practical completion. This includes all watering, weeding, spraying and re-mulching necessary to achieve vigorous growth. Any defects which arise during this period are to be rectified immediately. Any plants or areas of turf which fail during this period are to be replaced at no additional cost.

#### irrigation:

All planting areas and planter boxes on the landscape plan are to be covered by a fully automatic drip irrigation system. All pipework is to be PVC to satisfy AS 1477. All installation is to satisfy the Sydney Water Code and AS 3500. The system is to be installed by a suitable licenced contractor. All equipment and workmanship is to be guaranteed for a minimum period of 12 months.

#### fencing:

For all fencing types and materials refer to the Architects plans.

#### note:

For plant schedule refer to drawing no. L.05.





issue:	rev S.96	date: 2	0/04/17	issue no:	В
file name	:		c:\	drawing No:	
drawn:	НК	scale: 1:10	0 @ A1		,
checked:	RF	project No:	4105b	L-03	/5







### LEGEND

0

----

-----

#### turf

Excavate / grade all areas to be turfed to 120mm below required finished levels. Do not excavate within 1500mm of the trunk of any existing tree to be retained. Ensure that all surface water runoff is directed towards inlet pits, kerbs etc.. and away from buildings. Ensure that no ponding will occur. Rip the subgrade to 150mm. Install 100mm depth of imported topsoil. Just prior to spreading the turf, spread "Shirley's No. 17 lawn fertilizer" over the topsoil at the recommended rate. Lay "Kikuyu" turf rolls closely butted. Fill and small gaps with topsoil. Water thoroughly.

#### brick garden edging

Lay a single coarse of paving bricks in a mortar haunch (200mm wide and 100mm deep). The edges are to be laid in even curves and straight lines as shown on the plan. Where tight curves are shown use half bricks to show a more even curve. The top of the edges to finish flush with the adjacent turf and mulch levels.

existing trees to be retained Refer to arborists report.

existing trees to be removed Refer to arborists report.

#### planter boxes

artificial turf

Planter box on top of concrete slab (Refer to detail)

#### V V V V \* \* \* \* Proposed artificial turf surface (equal to 'Summer Envy' \* \* \* \* \* \* \* \* \* as supplied by Tiger Turf, Ph. 1800 802 570, to be installed to manufacturers

o 0

# specifications..

planting areas Ensure that the mass planting areas have been excavated to 300mm below finished levels. Rip to a further depth of 150mm. Supply and install 300mm soil mix. Soil mix to comprise of one part approved compost to three parts topsoil. Topsoil shall be either imported topsoil or stockpiled site topsoil (if suitable ie: No clay). Install 75mm depth of selected mulch.

#### maintenance:

All landscape works are to be maintained for a period of three months from the date of practical completion. This includes all watering, weeding, spraying and re-mulching necessary to achieve vigorous growth. Any defects which arise during this period are to be rectified immediately. Any plants or areas of turf which fail during this period are to be replaced at no additional cost.

#### irrigation:

All planting areas and planter boxes on the landscape plan are to be covered by a fully automatic drip irrigation system. All pipework is to be PVC to satisfy AS 1477. All installation is to satisfy the Sydney Water Code and AS 3500. The system is to be installed by a suitable licenced contractor. All equipment and workmanship is to be guaranteed for a minimum period of 12 months.

#### fencing:

For all fencing types and materials refer to the Architects plans.

#### note:

For plant schedule refer to drawing no. L.05.





issue:	rev S.96	date:	20/04/17	issue no:	3
file name	):		c:\	drawing No:	
drawn:	НК	scale: 1.10	00 @ A1		_
checked	RF	project No:	4105b	¦ L-04/ሂ	C



Detail. Not.To.Scale.

Detail.



### Cultivate sub base 150mm

## Ground preparation

# Grassed area: turf using imported topsoil

Detail. Not.To.Scale.



-Dish mulch to base of plant Install plant flush with existing level -Backfill hole with cultivated planting area Excavate planting hole 100mm deeper & 200mm wider than rootball

Planting in garden beds Detail. Not.To.Scale.





- 100x200mm 20Mpa concrete footing

# Brick garden edge

SECTION

### PLANT SCHEDULE

Code Latin Name (Common Name - Mature Height) Trees	Qty	Size	Sta
Trees			510
A Acacia parramattensis (Sydney green wattle – 8m) B Elaeocarpus reticulatus (Blue berry ash – 8m) F Plumeria rubra (Frangipani – 6m) J Acer palmatum 'Senkaki' (Coral Bark Maple – 6m) L Lagerstroemia indica 'Natchez' (Crepe myrtle – 5m)	2 3 1 4 29	75 litre 75 litre 75 litre 75 litre 75 litre 75 litre	y y y y y
P Pyrus calleryana 'Bradford' (Manchurain Pear 7m) M Melaleuca quinquervia (Broad leafed paper bark - 10m) S Eucalyptus sideroxylon 'rosea' (Ironbark - 10m) T Syncarpia glomulifera (Turpentine - 10m) W Alphitonia excelsa	8 4 17 4 5	75 litre 75 litre 75 litre 75 litre 75 litre	у у у у у
X Street Trees (to be selected by Council)	14	75 litre	у
∎ Shrubs			
Ble Blechnum cartilagineum (Gristle fern – 1.5m) Bx Buxus microphylla 'Japonica' (Box – 1m) Clj Callistemon 'Little John' (Dwarf Bottlebrush – 1m) Cs Camellia sasanqua (Sasanqua – 3m) Cwa Callistemon 'White Anzac' (White Bottlebrush – 1.5m)	39 257 90 22 20	5 litre 5 litre 5 litre 15 litre 5 litre	- - - y -
De Doryanthus excelsa (Gymea lilly – 1m) Eu Elaeocarpus eumundii (Smooth leaved Quandong – 8m) Gd Gardenia augusta 'florida' (gardenia – 1.2m) Mtb Magnolia grandiflora 'Teddy Bear' (Dwarf Magnolia – 3m) Mt Melaleuca thymifolia (Rock Myrtle – 1m)	41 40 144 14 22	15 litre 15 litre 5 litre 5 litre 5 litre 5 litre	- - -
MIg Magnolia grandrflora 'Teddy Bear' (Dwarf Magnolia – 3m) Mp Murraya paniculata (Orange Jessamine – 3m) Ngs Nandina 'Gulf Stream' (Nandina – 0.4m) Prr Photinia 'Red Robin' (Photinia – 2.5m) Pt Phormium tenax (NZ flax – 1m)	18 44 408 10 12	5 litre 5 litre 5 litre 5 litre 5 litre 5 litre	- - -
Px Phoenix roebelinnii (Pygmy date palm – 2m) Re Raphis excelsa (Parlour palm – 1.5m) Rip Raphiolepis 'Indica Pink' (Pink Indian hawthorne – 4m) Sre Syzygium australe 'Resilience' (Lilly Pilly – 3m) Srd Strelitzia reginea 'mini bird' (Dwarf bird of paradise – 1m)	159 48 248 64 47	5 litre 5 litre 5 litre 5 litre 5 litre 5 litre	- - -
Ye Yucca elephantipes (Spineless Yucca – 3m)	16	15 litre	-
∎ Groundcovers			
Cm Clivea miniata (Kaffir lilly - 0.5m) Die Dieties iridoides (Wild Iris - 0.8m) Lrg Liriope 'Evergreen Giant' (Giant liriope - 0.5m) Pbb Phormium tenax 'Bronze baby' (Dwarf NZ flax - 0.5m) Mit Sansevieria trifisciata (Mother in laws tongue - 0.6m)	160 5 815 10 182	5 litre 5 litre 5 litre 5 litre 150mm p	- - -
Tj Trachelospermum jasminiodes (star jasmine – 0.3m) Tjt Trachelospermum tricolor (Variagated jasmine – 0.3m)	30 217	150mm p 150mm p	
∎ Indigenous Shrubs			
Bo Breynia oblongifolia (Breynia 3m) Bs Bursaria spinulosa (Blackthorn 3m) Dt Dodonaea triquetra (Common Hop Bush 3m) Ia Indigofera australis (Austral Indigo 2m) Ka Kunzea ambigua (Tick Bush 2m)	35 35 35 35 35	Viro cell Viro cell Viro cell Viro cell Viro cell	- - -
NI Notelaea longifolia (Mock Olive 2m) Od Ozothamnus diosmifolium (Paper Daisy 3m) Wc Wahlenbergia communis (Tufted Bluebell 0.8m)	35 35 35	Viro cell Viro cell Viro cell	-
∎ Indigenous Grass			
Av Aristada vagans (Wire Grass 0.8m) Cg Clematis glycinoides (Forest clematis) Di Dianella caerulea 'caerulea Blue Flax' (Flax Lily 0.4m) Dc Dianella caerulea 'caerulea' (Wallaby Grass 0.8m) Fn Ficinia nodosa (Nobby Club Rush 0.75m)	226 226 226 226 226	Viro cell Viro cell Viro cell Viro cell Viro cell	-
Gc Glycine clandestina (Love Creeper) Hs Hibbertia scandens (Snake Vine) Ic Imperata cylindrica (Blady Grass 0.8m) Ic Imperata cylindrica (Blady Grass 0.8m) Lt Lomandra longifolia 'Tanika' (Lomandra 0.6m)	226 254 226 226 1093	Viro cell Viro cell Viro cell Viro cell Viro cell Viro cell	-

Pp Poa poiformis 'Courtney' (Tussock Grass 0.5m)



Stake

- yes yes yes
- yes yes
- yes
- yes yes yes
- yes yes
- yes

1059 Viro cell

- rev S.96 date: 20/04/17 ∎ issue no: issue: file name: drawing No:

 20.04.17
 Revised S.96 Issue

 06.10.16
 S.96 Issue

No. 16-24 Thallon Street,

CARLINGFORD

AMENDMENT

DATE

Project:

Client:

THALLON STREET DEVELOPMENT PTY LTD

B 🛯 A 📕

ISSUE

+ RAY FUGGLE ASSOCIATES

landscape architects 12b, 241 PENNANT HILLS RD

CARLINGFORD NSW 2118

p 02 8860 0022

# Drawing Title: LANDSCAPE PLAN

email: RAY@fuggle.net.au f 02 8860 0021 I andscape architects abn 76 003 773 939

PROPOSED RESIDENTIAL FLATS

\_\_\_\_\_C:\ 🗖 HK 1:100 @ A1 RF 4105b L-05/5 drawn: checked: