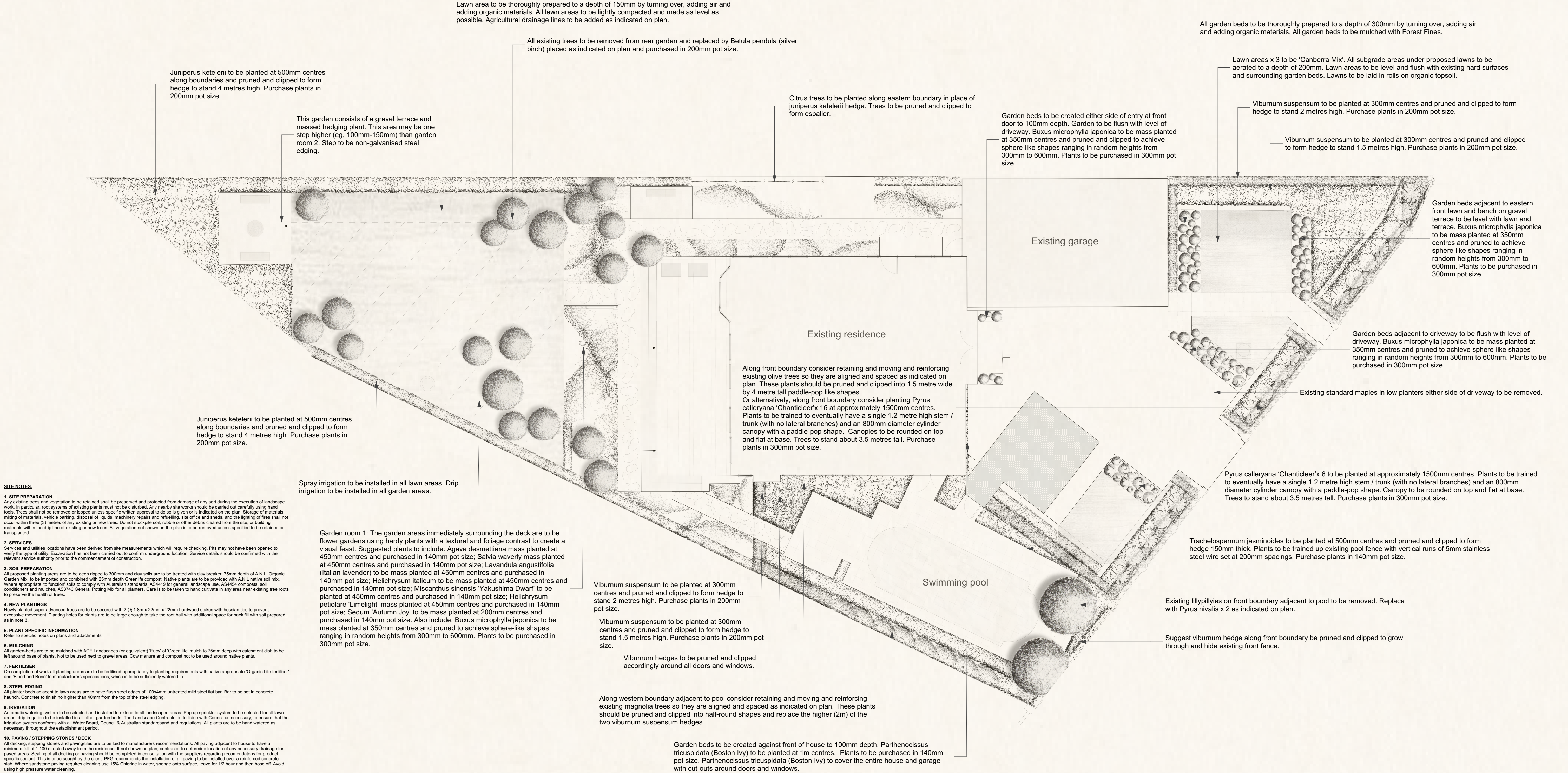


These landscape plans are for design purposes only. They are not for construction purposes. Peter Fudge Gardens is not responsible or liable for construction of this garden. Detailed drawings and specifications for construction should be supplied by the relevant authority (eg. architect, engineer, builder, contractor) to ensure all construction is in accordance with accepted standards.



#### SITE NOTES:

**1. SITE PREPARATION**  
Any existing trees and vegetation to be retained shall be preserved and protected from damage of any sort during the execution of landscape work. In particular, root systems of existing plants must not be disturbed. Any nearby site works should be carried out carefully using hand tools. Trees shall not be removed or topped unless specific written approval to do so is given or is indicated on the plan. Storage of materials, mixing of materials, vehicle parking, disposal of liquids, machinery repairs and refuelling, site office and sheds, and the lighting of fires shall not occur within three (3) metres of any existing or new trees. Do not stockpile soil, rubble or other debris cleared from the site, or building materials within the drip line of existing or new trees. All vegetation not shown on the plan is to be removed unless specified to be retained or transplanted.

**2. SERVICES**  
Services and utilities locations have been derived from site measurements which will require checking. Pits may not have been opened to verify the type of utility. Excavation has not been carried out to confirm underground location. Service details should be confirmed with the relevant service authority prior to the commencement of construction.

**3. SOIL PREPARATION**  
All proposed planting areas are to be deep ripped to 300mm and clay soils are to be treated with clay breaker. 75mm depth of A.N.L. Organic Garden Mix to be imported and combined with 25mm depth Greenlife compost. Native plants are to be provided with A.N.L. native soil mix. Where appropriate to function soils to comply with Australian standards. AS4149 for general landscape use, AS4454 composts, soil conditioners and mulches, AS3743 General Potting Mix for all plantings. Care is to be taken to hand cultivate in any area near existing tree roots to preserve the health of trees.

**4. NEW PLANTINGS**  
Newly planted super advanced trees are to be secured with 2 @ 1.8m x 22mm x 22mm hardwood stakes with hessian ties to prevent excessive movement. Planting holes for plants are to be large enough to take the root ball with additional space for back fill with soil prepared as in note 3.

**5. PLANT SPECIFIC INFORMATION**  
Refer to specific notes on plans and attachments.

**6. MULCHING**  
All garden beds are to be mulched with ACE Landscapes (or equivalent) 'Eucy' of 'Green life' mulch to 75mm deep with catchment dish to be left around base of plants. Not to be used next to gravel areas. Cow manure and compost not to be used around native plants.

**7. FERTILISER**  
On completion of work all planting areas are to be fertilised appropriately to planting requirements with native appropriate 'Organic Life fertiliser' and 'Blood and Bone' to manufacturers specifications, which is to be sufficiently wettered in.

**8. STEEL EDGING**  
All planter beds adjacent to lawn areas are to have flush steel edges of 100x4mm untreated mild steel flat bar. Bar to be set in concrete haunch. Concrete to finish no higher than 40mm from the top of the steel edging.

**9. IRRIGATION**  
Automatic watering system to be selected and installed to extend to all landscaped areas. Pop up sprinkler system to be selected for all lawn areas, drip irrigation to be installed in all other garden beds. The Landscape Contractor is to liaise with Council as necessary, to ensure that the irrigation system conforms with all Water Board, Council & Australian standards and regulations. All plants are to be hand watered as necessary throughout the establishment period.

**10. PAVING / STEPPING STONES / DECK**  
All decking, stepping stones and paving/tiles are to be laid to manufacturers recommendations. All paving adjacent to house to have a minimum fall of 1:100 directed away from the residence. If not shown on plan, contractor to determine location of any necessary drainage for paved areas. Sealing of all decking or paving should be completed in consultation with the suppliers regarding recommendations for product specific sealant. This is to be sought by the client. PFG recommends the installation of all paving to be installed over a reinforced concrete slab. Where sandstone paving requires cleaning use 15% Chlorine in water, sponge onto surface, leave for 1/2 hour and then hose off. Avoid using high pressure water cleaning.

**11. DRAINAGE**  
Unless otherwise noted on the plan, the contractor is to make provisions for sufficient drainage to garden beds, behind retaining walls, raised planters and lawn areas to ensure optimum conditions for plant growth. All plans assume that stormwater and sewer connections are working efficiently. PFG recommends a hydraulic engineer reviews the current stormwater situation prior to installation to ensure they are capable of supporting increased use.

**12. TURF**  
Turf to be Canberra mix or similar and laid on 50mm topsoil over 200mm deep rotary hoed prepared area. Turf areas to be evenly graded. Adequate drainage to be provided under lawn area.

**13. RETAINING WALLS**  
All walls over 0.5m high must be designed by a suitably qualified engineer in accordance with relevant Australian Standards and to relevant council approvals. It is essential that drainage is designed correctly to prevent collapse and to channel water flow appropriately. Walls to comply with AS 4678 Earth-retaining structures sets out the requirements for design and construction of structures required to retain soil, rock and other materials over 0.80m. Masonry walls to comply to AS 3700 Masonry structures, if timber is used, it should comply to AS 1720 Timber structures.

Planter mix - Laboratory soil or fill material tests to be undertaken in accordance with AS 1289 Methods of testing soils. Advice to be sought from a suitably qualified engineer on the most suitable type of retaining wall for the site conditions.

Stone clad walls: It is essential that the correct mix of mortar is used to prevent detachment of stones, rocks or other materials forming the wall. The top of the wall is to be sealed to ensure no moisture can seep into the wall and diminish structural strength.

Fixings to be stainless steel.

**14. SET OUT AND HARD CONSTRUCTION**  
All reduced levels, boundaries and tree locations are derived from the survey provided. All civil, structural and hydraulic work associated with this project shall be to the consulting Engineer's details. All external stairs to be constructed in accordance with Clause D2.13 of the Building Code of Australia.

**15. PLUMBING AND ELECTRICAL**  
The contractor is to include all plumbing and electrical work in quote, allow for enough tapes and adequate outdoor power points, GPO and fixtures where required. 80mm DIA conduit to be installed where required under all paving, retaining walls and paths for cable access. All hydraulics and drainage systems to engineers specs.

**16. FENCING**  
Unless otherwise stated on the plan all fencing is to be repaired or reinstated as per existing

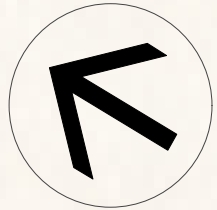
**17. PLANTING**  
Unless supplied, installed and maintained by PFG no responsibility is taken for the vigour, condition or life span of any plant materials. Any existing pyris to be relocated as indicated on plan and pruned and clipped as directed.

**18. EXTRAS**  
If other weed is found on the site and PFG is required to remove it a separate quote will be given.

**19. TREE REMOVAL**  
Where trees are recommended for removal the owner should seek council approval to do so.

**20. GRAVEL**  
Selected gravel is to be 20mm Manulan (grey / white) or similar and is to be laid 40mm deep on 100mm compacted roadbase.

Plant List					
ID	Qty	Latin Name	Common Name	Scheduled Size	Notes
Bp	19	<i>Betula pendula</i>	Silver Birch	200mm	
Oe	16	<i>Olea europaea</i> 'Helena'	Saint Helena Olive		1.5m wide by 4m tall trees
Pn	2	<i>Pyrus nivalis</i>	Snow Pear		
Pc	6	<i>Pyrus calleryana</i> 'Chanticleer'	Ornimental Pear	300mm	3.5m high trees
Vs		<i>Viburnum suspensum</i>	Viburnum	200mm	2m and 1.5m high hedge
Dr		<i>Dichondra repens</i>	Kidney weed		
Se		<i>Sedum</i>	Autum Joy	140mm	
Hp		<i>Helichrysum petiolare</i>	Limelight	140mm	
Ms		<i>Miscanthus sinensis</i>	Yakushima Dwarf	140mm	
Hi		<i>Helichrysum italicum</i>	Curry Plant	140mm	
Tj	11	<i>Trachelospermum jasminoides</i>	Star Jasmine	140mm	To be trained up existing pool fence
La		<i>Lavandula angustifolia</i>	Italian Lavender	140mm	
Sw		<i>Salvia</i> 'Waverly'	Salvia Waverly	140mm	
Ad		<i>Agave desmettiana</i>	Smooth Agave	140mm	
Mq	9	<i>Magnolia grandiflora</i> 'Teddy Bear'	Evergreen Magnolia		2m high hedge
Jc	5	<i>Juniperus chinensis</i> 'Keteleeri'	Chinese Juniper	200mm	4m high hedge
Pt	4	<i>Parthenocissus tricuspidata</i>	Boston Ivy	140mm	Grow over house and garage walls
Bmj	78	<i>Buxus microphylla japonica</i>	buxus spheres	300mm	Spheres ranging in height from 300mm to 600mm



Production Title		Bruch Residence 11 Carington Grove Brighton East VIC 3187	
Drawing Title		[SOFTSCAPES] Linda and David Bruch	
Designer:	Peter Fudge	Director:	Peter Fudge
Drawn By:	LF	Scale:	1:100
Vendor:	Peter Fudge Gardens	Drawing No.:	Sht-2
Date:	10/12/2017		of
CAD File Name:	bruch 1.2		one