

ZONE A PROPOSED PLANT SCHEDULE					
KEY	BOTANICAL NAME	COMMON NAME	QTY	MATURE HEIGHT	POT SIZE
AC	<b>TREES</b>				
	ANGOPHORA COSTATA	SMOOTH-BARKED APPLE	2	10m	200mm
BS*	<b>SHRUBS</b>				
	BLECHNUM SP.	BLECHNUM FERN	12	1m	200mm
	GREVILLEA SERICEA	PINK SPIDER FLOWER	11	2.5m	140mm
GS	SYZYGIUM AUSTRALE 'RESILIENCE'	RESILIENCE	28	5m	200mm
VH*	<b>GRASSES / GROUND COVERS</b>				
	VIOLA HEDERACEAE	NATIVE VIOLET	50	0.1m	subes

Note: \* Indicates species selected from 'Native Plants For Your Garden' publication - Rolling Hills and Lower Slopes plant community.  
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- Replacement locally occurring canopy tree. AC (1)
- Sandstone stepping stones/stairs at grade to provide access through garden. Max. riser 195mm. Ground covers planted between & beside. VH (50)
- Existing planting to be maintained & supplemented with plants removed from development areas. Remove weed species.
- Enclosed timber stairs. 190mm risers, 250mm treads.
- Timber landing.
- Replacement locally occurring canopy tree. AC (1)
- Locally occurring planting in front of granny flat deck. GS (7)
- Stone wall approved under DA2005.
- Locally occurring planting in front of granny flat deck. GS (4)
- Existing planting to be maintained & supplemented with plants removed from development areas. Remove weed species.
- Stone wall approved under DA2005.

Beyond scope of works. Refer to L-01 for details.

Turfed area over granny flat to Architect's details. Balustrade to BCA requirements.  
 Existing planting to be maintained & supplemented with plants removed from development areas. Remove weed species.

Granny flat roof to Architect's details.  
 Boundary screen planting. SR (14)

VIOLARIUM DOORWAYS

Notes:  
 Contractors to check and verify all dimensions and all levels on site prior to any works.  
 Any discrepancies should be immediately referred to Serenescapes Landscape Designs  
 all work to comply with B.C.A. Statutory Authorities and relevant Australian Standards.  
 Dimensions, heights and other details. All measurements are in millimetres.  
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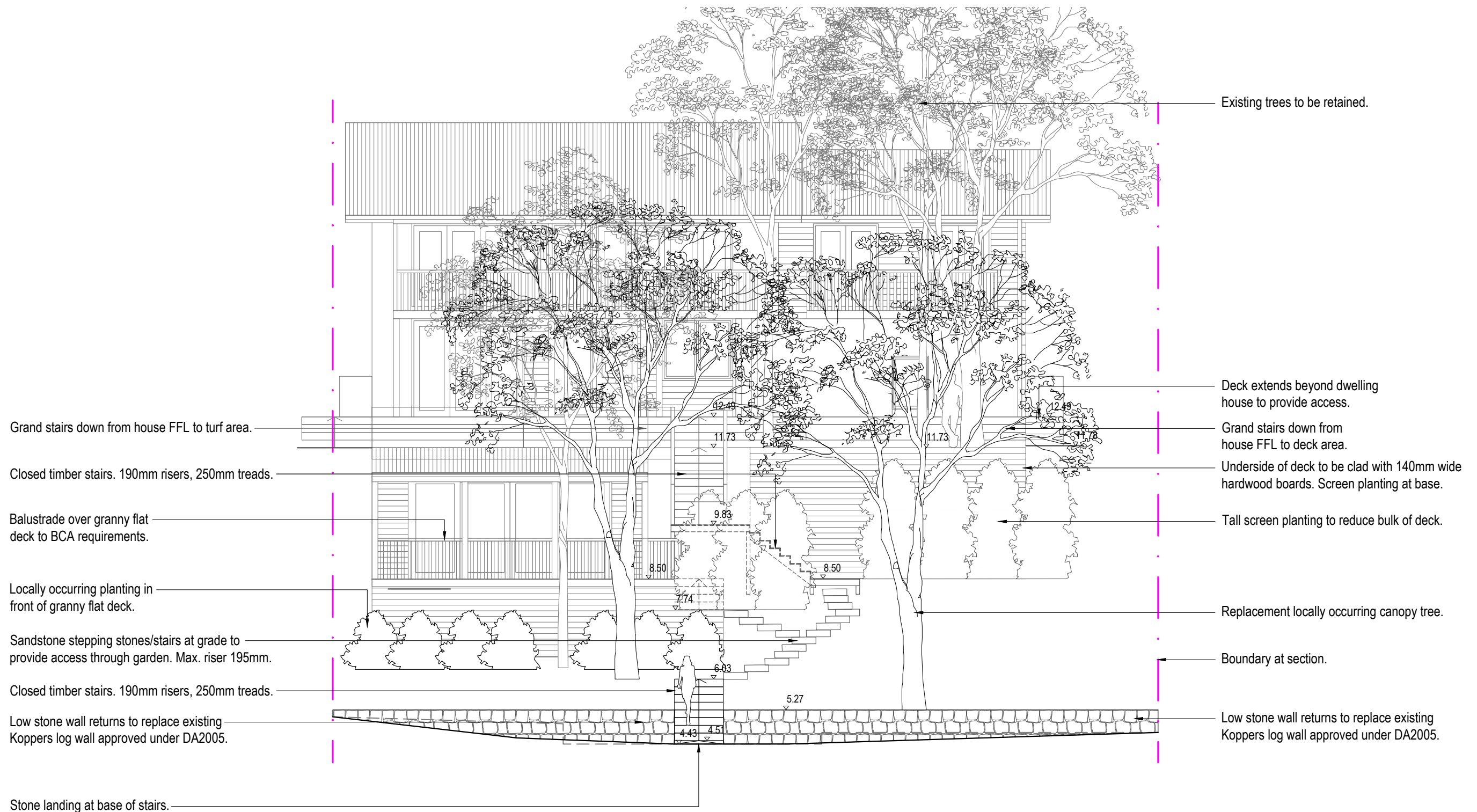
Client: **Trent & Christine Barnabas**  
 Site Address: **21 Yachtsman Paradise Newport**

Drawing Title: **Landscape Plan**  
 Drawn by: **Ben Farrar**  
 Project Number: **17362**  
 Scale: **1:100 @ A3**  
 Sheet Number: **L-02 of 5**

Rev.	Date	Issue	Checked
A	05/05/21	Preliminary Issue	EC
B	09/05/21	Preliminary Issue	EC
C	24/06/21	DA Issue	EC







Sectional Elevation BB  
Scale 1:100

Note:  
- Contractors to check and verify all dimensions and all levels on site prior to any works.  
- Any discrepancies should be immediately referred to Serenescapes Landscape Designs.  
- All work to comply with B.C.A. Statutory Authorities and relevant Australian Standards.  
- Dimensions recognised over scaling. All measurements are in millimetres.  
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Site Address: **21 Yachtsman Paradise  
Newport**

Drawing Title: **Sectional Elevation BB**

Drawn by:  
**Ben Farrar**  
AIDM # 1179

Project Number:  
**17362**

Scale:  
**1:100 @ A3**

Sheet Number:  
**L-04 of 5**

Rev:	Date:	Issue:	Checked:
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## SITE PREPARATION

### PROTECTION OF EXISTING TREES:

The fence shall be constructed of star pickets at 2.4m spacings and connected by three strands of 2mm wire at 300mm spacings to a minimum height of 1500mm.

Tree protection measures shall remain intact until the completion of all construction works.

- entry of machinery or storage of building materials

- Compacted Ground/Coring: Avoid compaction of the ground under trees. If compaction nevertheless occurs loosen the soil by Coring. Coring to be carried out by a qualified Arborist.

All trees to be removed shall be carried out by a qualified arborist and work shall conform to the provisions of AS4373-2007 Australian Standards for The Pruning of Amenity Trees.

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. Herbicide spraying is to be used to eliminate all existing weeds 30 days prior to planting.

Excavate garden beds to the depth required and rip or scarify base & sides of pit to a minimum depth of 150mm.

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 sw system. In areas isolated from stormwater system excavate & backfill an appropriate water dispersion pit.

Existing site topsoil should be salvaged & appropriately stockpiled where possible.

Quality System: AS 4419 or as specified below.

Turf Areas: 'Turf Underlay' as supplied by, ANL p: 02 9450 1444 or approved alternative.

Tree Pit and Shrub Planting: 'Premium Garden Mix' as supplied by, ANL p: 02 9450 1444 or approved alternative.

Health & Vigour: Supply plants with foliage size, texture & colour consistent with that shown in healthy specimens of the species.

## STAKING

Install 2 x 1800mm 40x40 hardwood timber stakes with hessian ties to all trees. Provide appropriate support considering exposure to prevailing winds. Stakes and hessian ties to be removed as soon as the tree is self supporting.

New dripline irrigation system to be installed with backflow preventer and with timers. Irrigation system to be designed and installed to local codes.

The entire irrigation system shall be fully automated and provide drip irrigation to all tree, shrub and ground cover zones. It is the Contractor's responsibility to verify water pressure available and determine all design-built parameters prior to any installation and sizing of irrigation components. Irrigation system to be connected to water tank to supplement water from mains.

Supply and install timber deck, stairs and bench seats to BCA requirements and to Australian Standards. All framing timber posts to be treated pine. All decking, steps and bench seats to be hardwood. Decking

All framing timber posts to be treated pine. All decking, steps and bench seats to be hardwood. Decking to be fixed using stainless steel countersink nails or screws. Decking boards up to 86mm space with 3mm gaps, boards over 86mm space with 5mm gaps. Stagger joints and ensure all joins in decking boards sit over a joist. Pre drill nail holes into decking boards to avoid splitting. Nail to be 12mm from edges and ends of boards. Nails driven flush with surface (not punched). Each decking board should be nailed to each joist with two nails as per AS1684 or in accordance with manufacturers instructions.

Supply and install 2 coats of oil. Ensure minimum 300mm clearance between bearer & ground level to provide adequate airflow around structure.

Quality system: AS 4454

All planting area impacted by building works to receive 50-75mm of garden Mulch, Hort-Bark, 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.

New turf- Sir Walter Soft Leafed Buffalo.

Excavate / grade all areas to be turfed to 120mm below finished levels. Ensure that all surface runoff is directed away from buildings. Ensure that no pooling or ponding will occur. Further rip the sub-grade to 150mm. Install 100mm of imported turf underlay. Rolls to be closely butted and laid in a brickwork pattern. Fill any small gaps with topsoil and water thoroughly.

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.

Install each stepping stone on a 75mm thick mortar bed and space according to plan. Stones to finish flush with adjoining levels. Fill gaps with ground covers as specified.

All retaining walls & planter boxes to be constructed to Engineer's details. Ensure all internal surfaces are waterproofed. Geotextile wrapped ag. drainage line backfilled with aggregate is to be installed behind all retaining walls & connected to stormwater in accordance with Sydney Water regulations. All planter boxes are to have Atlantis drainage cell (or approved alternative) installed & connected to stormwater in accordance with Sydney Water regulations.

