

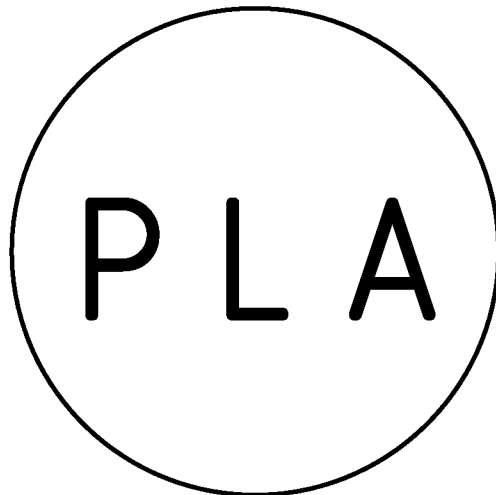
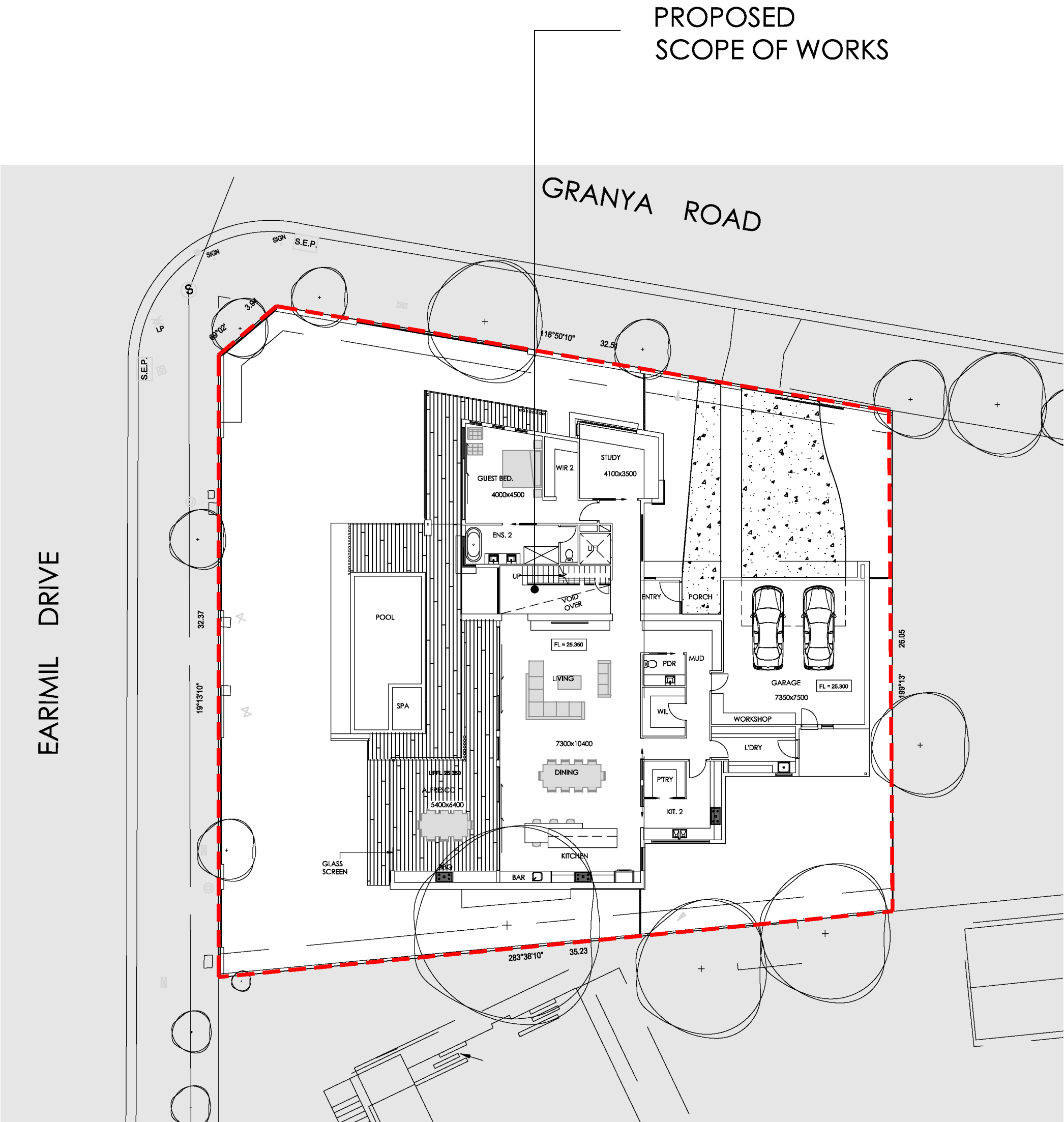
LANDSCAPE DOCUMENTATION PACKAGE

RESIDENTIAL DEVELOPMENT

BEACHSTONE HOMES
12 EARIMIL DRIVE,
MOUNT ELIZA,
VICTORIA

DRAWING REGISTER

- L0 -
- L1 -
- L2 -
- L3 -
- CONTEXT PLAN
- TREE PROTECTION PLAN
- LANDSCAPE PLAN
- PLANT SCHEDULE & LANDSCAPE DETAILS



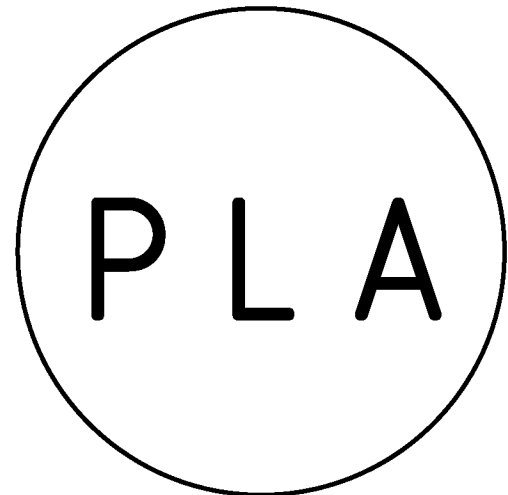
PENINSULA
LANDSCAPE
ARCHITECTS

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ISSUE:	DATE:	REVISION:	APPROVED:
A	24/06/26	LA DESIGN PACKAGE	DL



PROJECT DATE: JUNE 2026	NORTH POINT: SCALE:
CLIENT: BEACHSTONE HOMES	1: 200 @ A1 1: 400 @ A3
PLA JOB REFERENCE: 26-2241	REVISION: A PAGE: L0



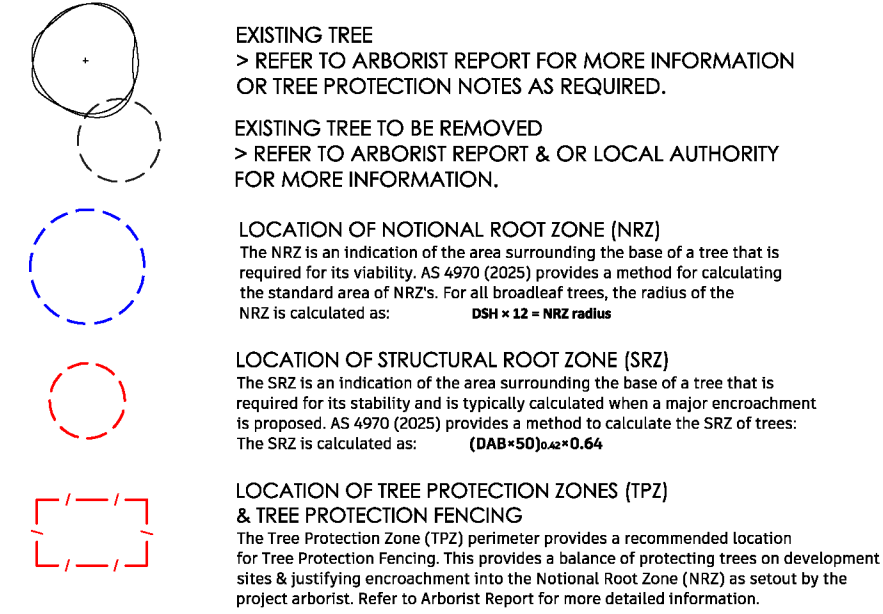
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beachstone
James

TREE PROTECTION LEGEND



TREE PROTECTION NOTES

Contractors refer to - AS 4970-2025: Protection of Trees on Development Sites
The Nominal Root Zone (NRZ), Structural Root Zone (SRZ) & Tree Protection Zones (TPZ)
must be established to ensure the successful retention of trees on any development
site. The intention of a NRZ, SRZ & TPZ is to provide adequate space to sustain the
health and stability of the tree while minimising physical damage and changes to the
tree's growing environment.

The Notional Root Zone (NRZ) is typically a circular area around the tree which
represents a theoretical root zone required for the tree's viability & long term health.
The calculation method for the NRZ remains the same as the previous TPZ calculation.

The Structural Root Zone (SRZ) is typically a circular area around the tree which
represents a theoretical root zone which is required for tree stability and holding the
tree upright.

The Tree Protection Zone (TPZ) specifically refers to the physical area around a tree that
isolates it's construction impact. The TPZ is based off the NRZ and is determined by the
project arborist who considers the specific tree, existing site conditions, encroachment
and other external factors that may be detrimental to the trees health and viability.

Determining the NRZ and SRZ

The NRZ is a radius around the tree and is calculated for each tree using the DSH,
which is the Diameter of the trunk at Standard Height (1.4m from the ground). The NRZ
radius is equal to 12 times DSH. The NRZ should not be less than 2.0m nor greater than
15.0m (unless as notified by a qualified arborist or responsible authority). The NRZ of
palms, monocots, cycads or tree ferns should not be less than 2.0m. The SRZ is
calculated when major encroachment within the NRZ is proposed and is detailed in AS
4970-2025.

Minor encroachment

If proposed encroachment is less than 10% of the NRZ and is outside the SRZ, intrusion is
deemed to be minor encroachment provided there have been no other known
recent NRZ encroachments. It is unlikely that there will be a significant impact to tree
health and protection should be implemented during site works.

Moderate encroachment

If proposed encroachment is between 11% - 20% of the NRZ and is outside the SRZ, the
impacts must be reviewed by the project arborist who is required to undertake other
necessary investigations to ensure the viable health of the tree. This may include other
suitable design measures and construction controls to limit potential dangers to the
tree.

Major encroachment

If the proposed encroachment is greater than 20% of the NRZ or inside the SRZ, the
project arborist must demonstrate that the tree(s) would remain viable. The project
arborist may be required to undertake further investigations to help mitigate impacts
and these findings should be detailed in a Tree Protection Plan (TPP) and/or Tree
Protection Specification (TPS).

NRZ encroachment considerations

Any construction or excavation that involves encroachment within any NRZ must first
be approved by a qualified arborist and the local authority. Alternative construction
methods should be employed. These include screw piles, pier & beam footings,
cantilevered slabs and waffle slabs. Strip footings must not be used. Paving
constructed within the NRZ of any tree must be confirmed by the project arborist. All
underground services must be provided outside the canopy drip-line and NRZ of any
existing trees on site or adjoining properties.

Excavation must be undertaken by hand within the NRZ and any tree roots greater
than 30mm in diameter encountered within the NRZ must be inspected by a qualified
arborist and/or the responsible authority before any pruning occurs. Pruning of any
tree root greater than 30mm diameter must be undertaken by a qualified arborist.

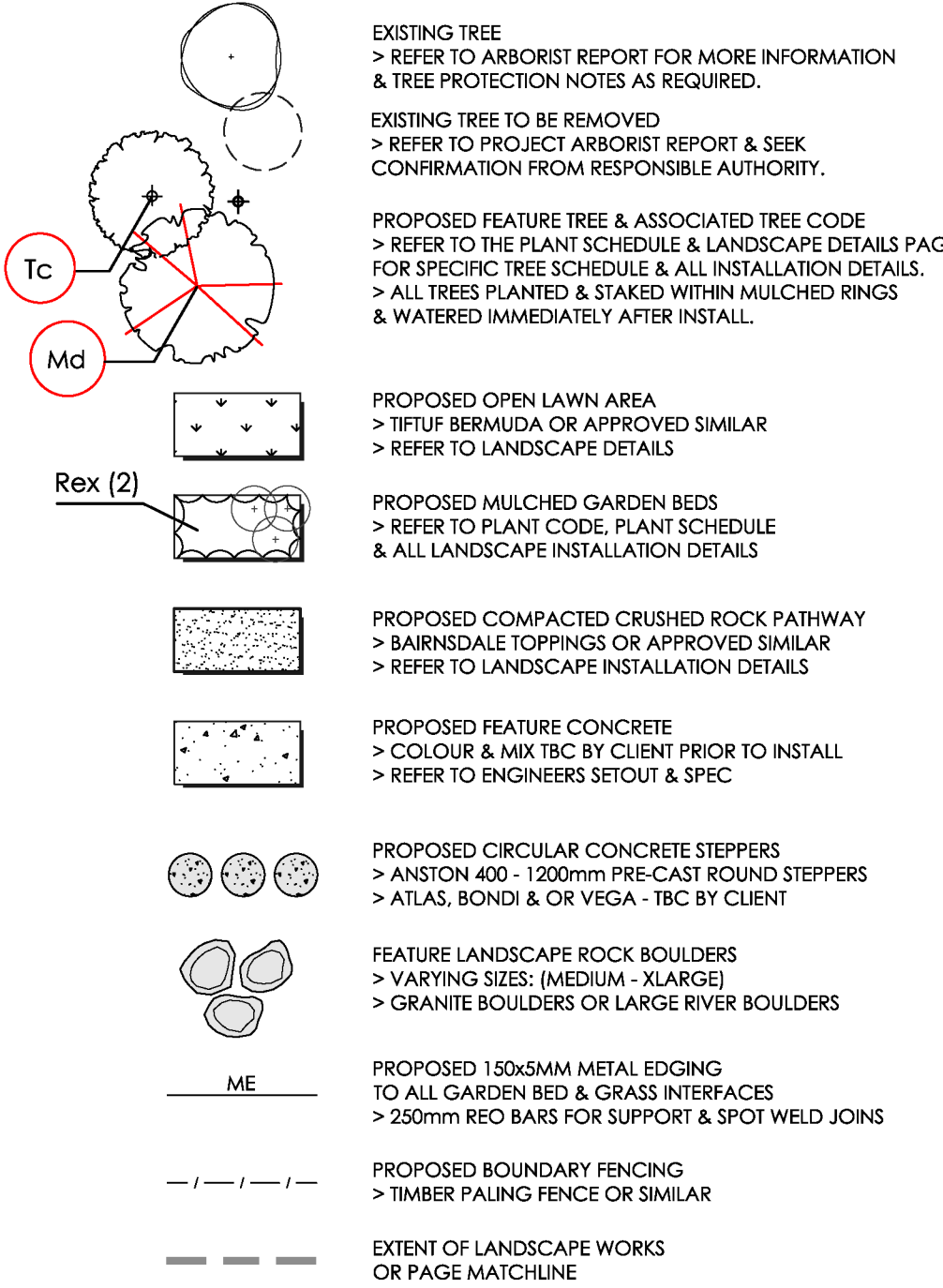
Tree protection measures

Protective fencing must be erected before any machinery or materials are brought on
site and before commencement of works, including demolition. An immovable
protective fence to 1.8m must be constructed around the TPZ in accordance with AS
4970-2025. Where work is to occur within a NRZ or TPZ, the protective fencing may be
relocated as approved by a qualified arborist and/or the responsible authority (refer to
arborist report). The base of a tree to be retained is to be decompacted, weeded,
fertilised and provided with a layer of organic mulch 50-100mm deep for the duration
of construction. Soil moisture levels should be regularly monitored and temporary
irrigation installed if required.

The following activities are not permitted within the fenced area:

- Alteration of existing soil level, compaction of soil or changing of soil drainage
- Storage of equipment, machinery or materials
- Storage or disposal of fuel, oils, chemicals, poisons, rubbish or other materials
- Use of open trenching to lay underground services unless approved by the responsible authority
- Severing or injuring of tree roots
- Vehicular or pedestrian access
- Attaching of anything whatsoever, including temporary services wires, nails, screws or other fixing devices
- Construction of any building or structure
- Use of machinery to remove existing concrete, bricks or material

LEGEND



NOTE:
SERVICE LOCATIONS ARE INDICATIVE ONLY. SERVICE LOCATIONS
MUST BE VERIFIED ON SITE BY CONTRACTOR AND CHECKED WITH
THE RESPONSIBLE AUTHORITY PRIOR TO COMMENCING WORK.
VERIFY ALL LEVELS, DIMENSIONS AND SETOUT WITH REGARDS TO
AUS STANDARDS AND CERTIFIED ENGINEERING PRIOR TO
COMMENCING WORK.

- GAS
- RECYCLED WATER
- WATER
- TELECOM
- ELECTRICITY
- STORMWATER DRAIN & PIT
- SEWER & PIT

NOTE:
TO HELP ENSURE A SUCCESSFUL DESIGN OUTCOME, PLA CAN PROVIDE AN
ADDITIONAL ADMIN SERVICE TO HELP ASSIST YOU WITH LANDSCAPE
CONSTRUCTION. THIS MAY INCLUDE A SCHEDULE OF WORKS GUIDE, AN
ITEMISED OPINION OF PROBABLE COST (OPC), PROPOSED CONSTRUCTION
TIMELINE & LANDSCAPE TENDER SERVICES.
PLA ONLY USES QUALITY RESIDENTIAL OR COMMERCIAL TEAMS TO HELP
ENSURE ONGOING COMMUNICATION & A PROFESSIONAL INSTALL.

PLEASE FEEL FREE TO CONTACT PENINSULA LANDSCAPE ARCHITECTS
ANYTIME AS WE WOULD BE MORE THAN HAPPY TO ASSIST WITH YOUR
EXCITING PROJECT.

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Mornington Peninsula Shire

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PROJECT DATE:

JUNE 2026

CLIENT:

BEACHSTONE
HOMES

PLA JOB REFERENCE:

26-2241

NORTH POINT:
SCALE:

1: 100 @ A1
1: 200 @ A3

REVISION: A

PAGE: L1

EXISTING TREE
 > REFER TO ARBORIST REPORT FOR MORE INFORMATION
 & TREE PROTECTION NOTES AS REQUIRED.

EXISTING TREE TO BE REMOVED
 > REFER TO PROJECT ARBORIST REPORT & SEEK
 CONFIRMATION FROM RESPONSIBLE AUTHORITY.

PROPOSED FEATURE TREE & ASSOCIATED TREE CODE
 > REFER TO THE PLANT SCHEDULE & LANDSCAPE DETAILS PAGE
 FOR SPECIFIC TREE SCHEDULE & ALL INSTALLATION DETAILS.
 > ALL TREES PLANTED & STAKED WITHIN MULCHED RINGS
 & WATERED IMMEDIATELY AFTER INSTALL.

Tc
 Md
 Rex (2)

PROPOSED OPEN LAWN AREA
 > TUFFUT BERMUDA OR APPROVED SIMILAR
 > REFER TO LANDSCAPE DETAILS

PROPOSED MULCHED GARDEN BEDS
 > REFER TO PLANT CODE, PLANT SCHEDULE
 & ALL LANDSCAPE INSTALLATION DETAILS

PROPOSED COMPACTED CRUSHED ROCK PATHWAY
 > BAIRNSDALE TOPPINGS OR APPROVED SIMILAR
 > REFER TO LANDSCAPE INSTALLATION DETAILS

PROPOSED FEATURE CONCRETE
 > COLOUR & MIX TBC BY CLIENT PRIOR TO INSTALL
 > REFER TO ENGINEERS SETOUT & SPEC

PROPOSED CIRCULAR CONCRETE STEPPERS
 > VARYING SIZES: (MEDIUM - XLARGE)
 > ATLAS, BONDI & OR VEGA - TBC BY CLIENT

FEATURE LANDSCAPE ROCK BOULDERS
 > GRANITE BOULDERS OR LARGE RIVER BOULDERS

ME

PROPOSED 150x5MM METAL EDGING
 TO ALL GARDEN BED & GRASS INTERFACES
 > 250mm REO BARS FOR SUPPORT & SPOT WELD JOINS

PROPOSED BOUNDARY FENCING
 > TIMBER PALING FENCE OR SIMILAR

EXTENT OF LANDSCAPE WORKS
 OR PAGE MATCHLINE

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— G — GAS
 — M — METER
 — W — WATER
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 — E — ELECTRICITY
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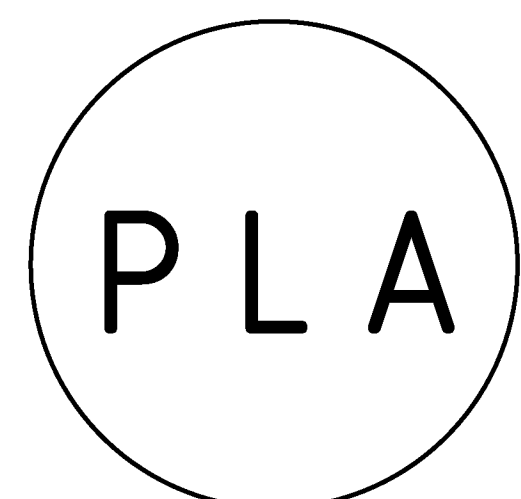
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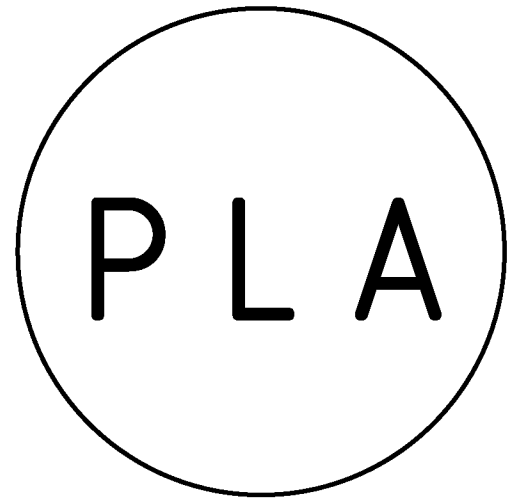
beachstone
James

<u>PROJECT DATE:</u> JUNE 2026	
<u>CLIENT:</u> BEACHSTONE HOMES	<u>NORTH POINT:</u> <u>SCALE:</u> 1: 100 @ A1 1: 200 @ A3
<u>PLA JOB REFERENCE:</u> 26-2241	<u>REVISION:</u> A <u>PAGE:</u> L2

TREES						
CODE	BOTANIC NAME	COMMON NAME	H	W	PLANTED SIZE	QTY
AM	Acacia melanoxylon	BLACKWOOD	12.00	5.00	2.0M TALL	1
AL	Allocasuarina littoralis	BLACK SHE-OAK	8.00	4.00	1.5M TALL	1
ER	Eucalyptus radiata	NARROW LEAF PEPPERMINT	20.00	6.00	2.0M TALL	1

GRASSES & GROUND COVERS						
CODE	BOTANIC NAME	COMMON NAME	H	W	PLANTED SIZE	QTY
ACI	<i>Acacia cognata</i>	MINI COG	1.00	1.00	250 DIA POT	15
BMD	<i>Brachyscome decipiens</i>	FIELD DAISY	0.50	0.50	250 DIA POT	10
CH	<i>Chryscephalum apiculatum</i>	COMMON EVERLASTING	0.30	1.00	150 DIA POT	23
DB	<i>Dianella brevicaulis</i>	SMALL FLOWER FLAX LILY	0.60	0.60	250 DIA POT	10
DRe	<i>Dichondra repens</i>	KIDNEY WEED	0.30	1.50	150 DIA POT	10
FNo	<i>Ficinia nodosa</i>	NOBBY CLUB-SEDGE	1.00	0.80	250 DIA POT	16
PMo	<i>Poa morrisii</i>	SOFT TUSsock GRASS	0.30	0.50	250 DIA POT	8
VH	<i>Viola hederacea</i>	NATIVE VIOLET	0.15	0.50	150 DIA POT	15

CODE	BOTANIC NAME	COMMON NAME	H	W	PLANTED SIZE	QTY
CR	<i>Correa reflexa</i>	COMMON CORREA	1.50	1.50	150 DIA POT	8
CAC	<i>Cassinia aculeata</i>	COMMON CASSINIA	4.00	2.00	250 DIA POT	31
GO	<i>Goodenia ovata</i>	HOP GOODENIA	2.00	1.50	150 DIA POT	25
LC	<i>Leptospermum continentale</i>	PRICKLY TEA-TREE	2.00	2.00	250 DIA POT	26
WF	<i>Westringia fruticosa</i>	NATIVE ROSEMARY	1.50	1.50	250 DIA POT	12



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DH (Diameter at Standard Height) is measured at 1.4 m above ground level and/or calculated from the total stem area if the tree was multi-stemmed at 1.4m above ground level in accordance with AS 4970 (2025). DAB (Diameter at Base) is measured just above the root collar of a tree in accordance with AS 4970 (2025). ULE (Useful Life Expectancy) indicates the anticipated remaining years of lifespan of the tree in its existing surroundings. The tree's lifespan is the time that it will continue to provide amenity value without undue risk or hazard and with a reasonable amount of maintenance.	NOTE: Onsite Contractor to refer to the Project Arborist Report or contact the Local Authority for additional Information regarding existing trees, tree protective measures or the visibility of existing trees. Contractor to refer to AS 4970-2025: Protection of Trees on Development Sites. It is also recommended to seek the assistance of a qualified arborist or a suitably qualified Tree Planning Consultant before acting.
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SECTION
DETAIL 1:10



ISSUE:	DATE:	REVISION:	APPROVED:
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beachstone
homes

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