

DA LANDSCAPE

142 Melwood ave Killarney Heights NSW 2087

Drawing List

Sheet No.	Sheet Name	Sheet Size	Rev. No.	Rev. Date	Project No.
L-01	SITE PLANS	A3	E	03/10/23	1411
L-02	WASTE MANAGEMENT SITE PLAN	A3	E	03/10/23	1411
L-03	LANDSCAPED AREA CALCULATION PLAN	A3	E	03/10/23	1411
L-04	DETAILED PLAN (Rear Yard)	A3	E	03/10/23	1411
L-05	DETAILED PLAN (Front Yard)	A3	E	03/10/23	1411
L-06	SECTION A	A3	E	03/10/23	1411
L-07	ELEVATION B	A3	E	03/10/23	1411
L-08	ELEVATION C	A3	E	03/10/23	1411
L-09	ELEVATION D	A3	E	03/10/23	1411
L-10	SECTION E (CARPORT)	A3	E	03/10/23	1411
L-11	ELEVATION F (CARPORT)	A3	E	03/10/23	1411
L-12	ELEVATION G (CARPORT)	A3	E	03/10/23	1411
L-13	ELEVATION H (CARPORT)	A3	E	03/10/23	1411
L-14	ELEVATION I (STREET ELEVATION)	A3	E	03/10/23	1411
L-15	SPECIFICATION	A3	E	03/10/23	1411
L-16	NOTES	A3	E	03/10/23	1411

EXISTING TREES LEGEND

- EXISTING TREES TO BE RETAINED
- TREES TO BE REMOVED

LEGEND

- DRIVEWAY
- TURF AREAS
- PROPOSED GARDEN
- EXISTING RESIDENCE
- PROPOSED POOL
- PROPOSED PAVING
- PROPOSED DECK
- POOL FENCE

SITE COVERAGE CALC

SITE AREA OF BLOCK = 699.5 Sqm

Proposed Landscape Area
(Include Rock Outcrop area) = 268 Sqm
or 40.1% of Site Area

Pool Capacity 7.325 KL



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AMENDMENTS		

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Project **Barda Residence**
Address **142 Melwood Avenue Killarney, Heights NSW 2087**
Drawing Title **SITE PLANS**

Date **03/10/2023**

Scale **1:200 @A3**

Drawing No. **1411**

Page
L-01

CONSTRUCTION MANAGEMENT NOTES

- 1. NO VEGETATION OR GRASS COVER IS TO BE REMOVED EXCEPT WITHIN AREAS OF NEW CONSTRUCTION.
- 2. INSTALL HAY BALES OR SEDIMENT CONTROL FENCING AS NECESSARY TO ENSURE THAT SILT FROM ANY DISTURBED AREAS IS TRAPPED ON-SITE.
- 3. PROVIDE BARRIERS AROUND ALL CONSTRUCTION WORK ON THE FOOTPATH AREA TO PROVIDE SAFE ALTERNATIVE ACCESS FOR PEDESTRIANS.
- 4. ALL WASTE MATERIALS ARE TO BE REMOVED FROM SITE OR STOCKPILED WITHIN THE SITE PRIOR TO REMOVAL.
- 5. ALL CONSTRUCTION MATERIALS & SITE SHEDS ARE TO BE KEPT WITHIN THE SITE AT ALL TIMES.

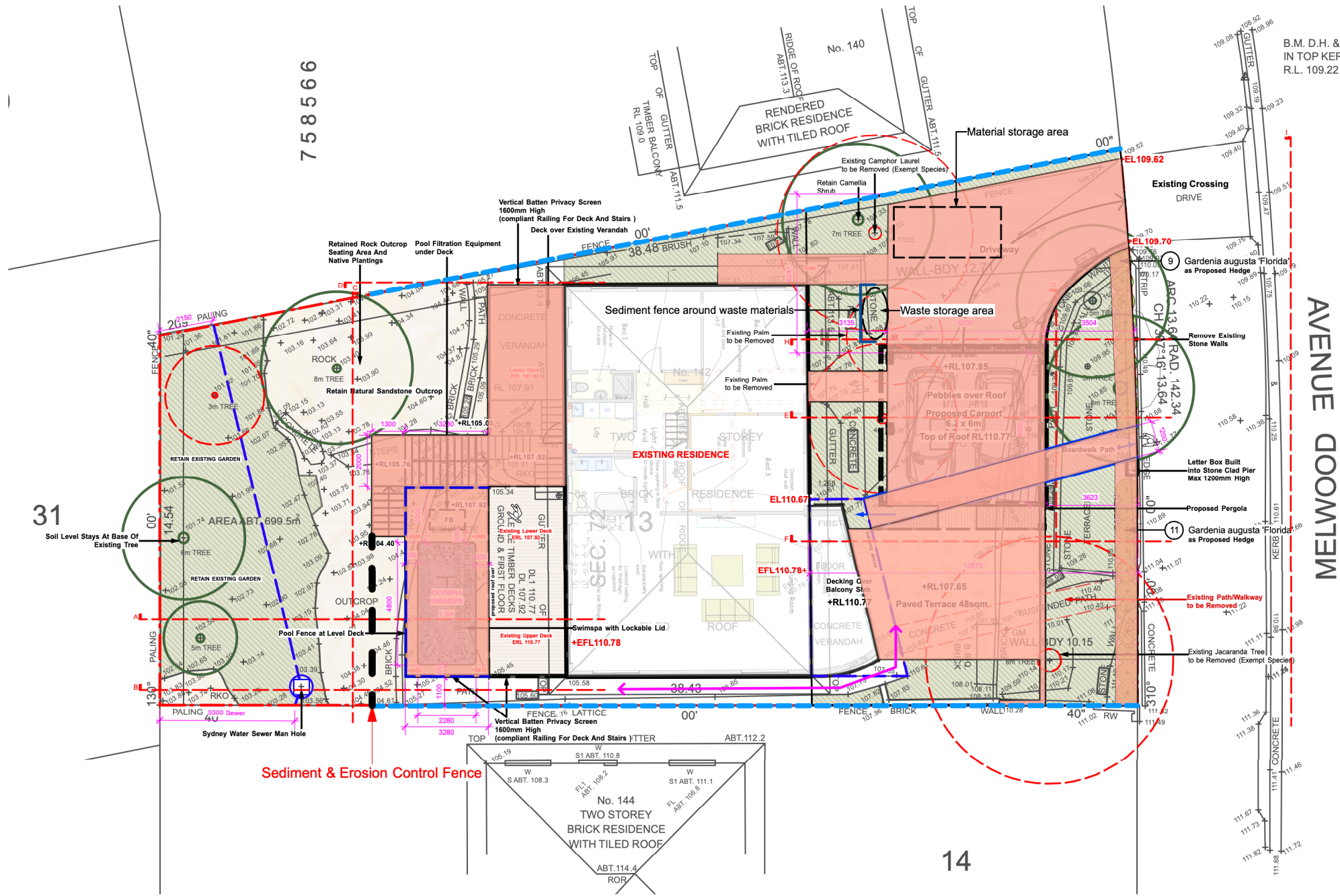
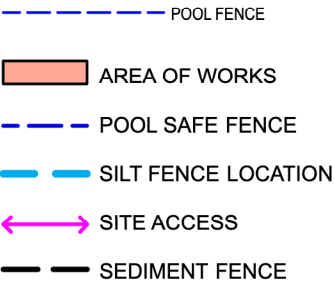
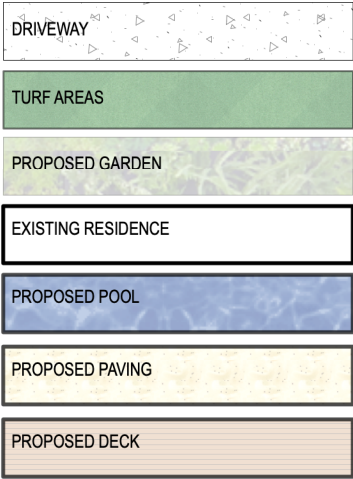
SOIL & WATER MANAGEMENT NOTES

- 1. WHEREVER POSSIBLE, EXISTING VEGETATION & GRASS COVER IS TO BE LEFT UNDISTURBED.
- 2. REMOVAL OR DISTURBANCE OF VEGETATION & TOP SOIL SHALL BE CONFINED TO WITHIN 3m OF THE APPROVED BUILDING AREA.
- 3. TEMPORARY SILT FENCE (AS SHOWN) TO BE INSTALLED PRIOR TO THE COMMENCEMENT OF ANY EARTHWORKS.
- 4. AND MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD, AND PARTICULAR AFTER STORM EVENTS.

EXISTING TREES LEGEND



LEGEND



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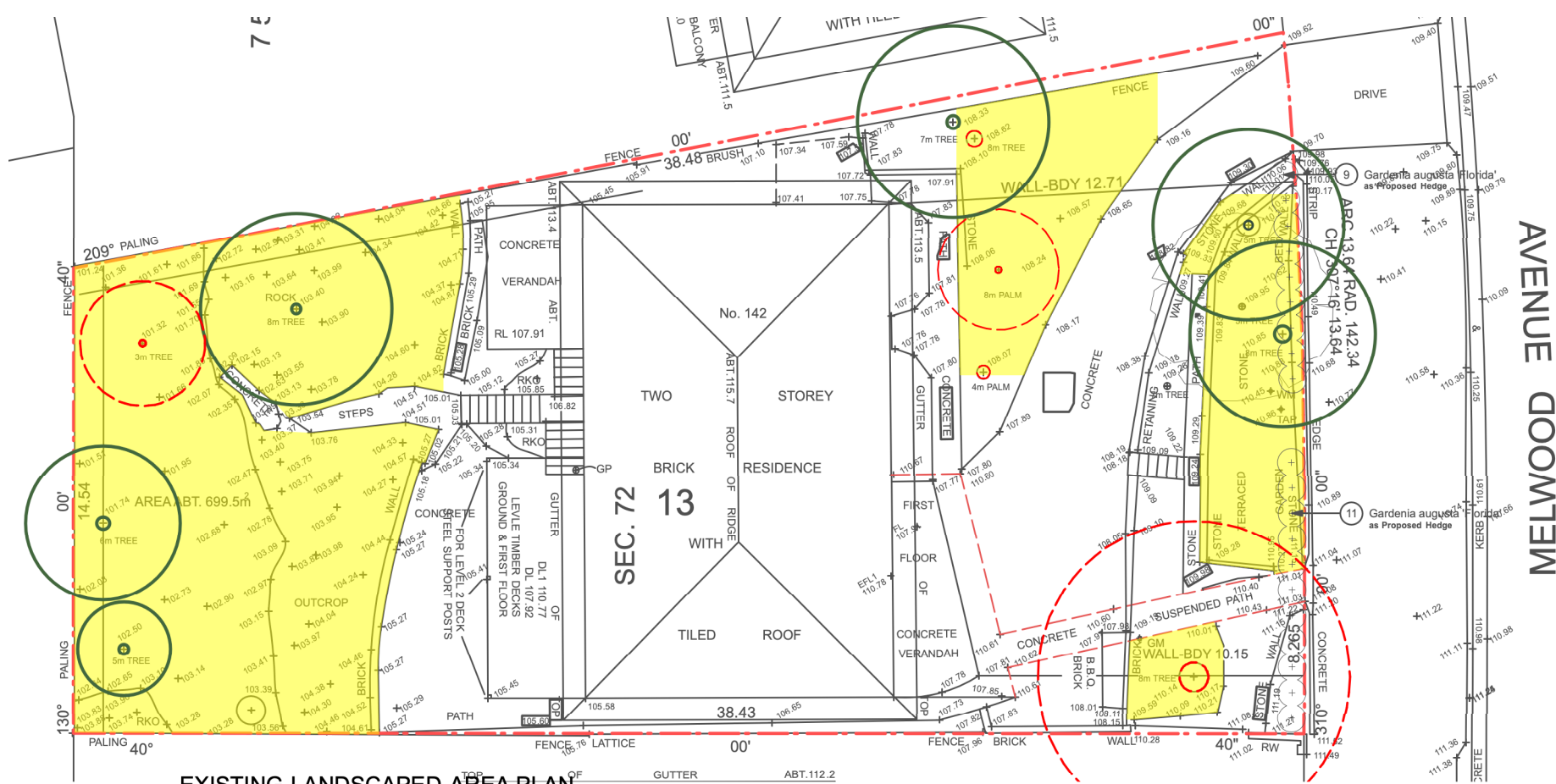
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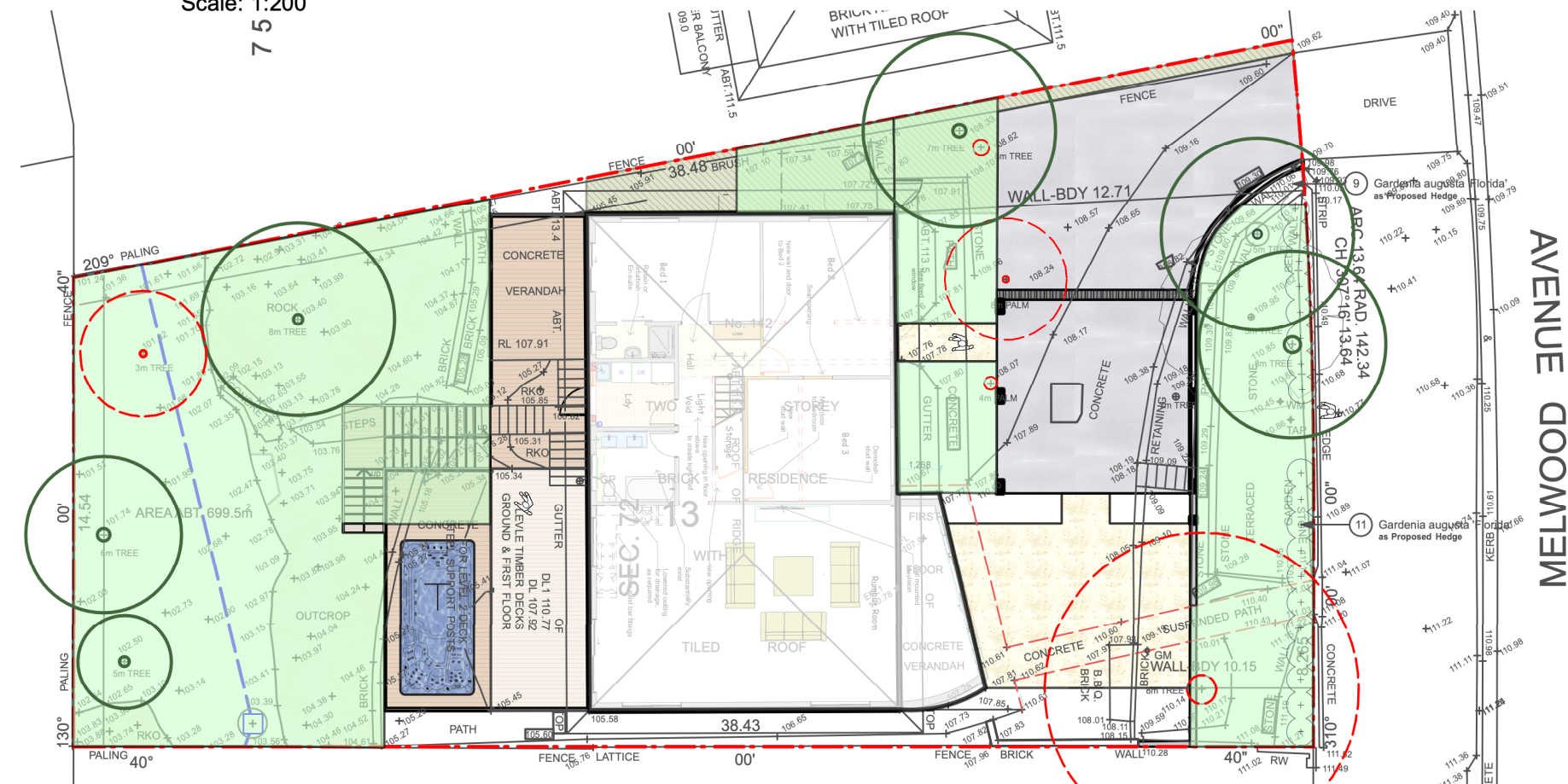
Project	Barda Residence	
Address	142 Melwood Avenue Killarney, Heights NSW 2087	Date 03/10/2023
Drawing Title	WASTE MANAGEMENT SITE PLAN	Scale 1:200 @A3

Drawing No. 1411



1 EXISTING LANDSCAPED AREA PLAN

Scale: 1:200



2 PROPOSED LANDSCAPED AREA PLAN

Scale: 1:200

LANDSCAPE CALCULATION:

SITE AREA = 699.5 sqm

Existing Landscaped Area (Excluding Landscape less than 2 m wide, includes Natural Sandstone Outcrop as Landscape Area.) is 245 sqm or 35% of Site Area

Proposed Landscaped Area (Excluding Landscape less than 2 m wide, includes Natural Sandstone Outcrop as Landscape Area.) is 268 sqm or 40.1% of Site Area

EXISTING TREES LEGEND

- EXISTING TREES TO BE RETAINED
- TREES TO BE REMOVED

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Address	142 Melwood Avenue Killarney, Heights NSW 2087	Date 03/10/2023
Drawing Title	LANDSCAPED AREA CALCULATION	Scale 1:200 @A3
PLAN		

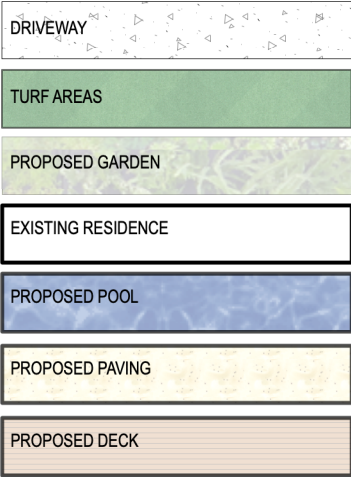
Drawing No. 1411

Page
L-03

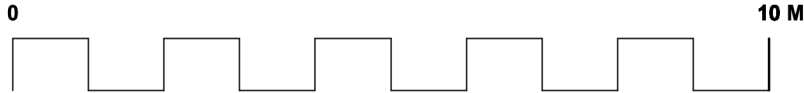
EXISTING TREES LEGEND



LEGEND

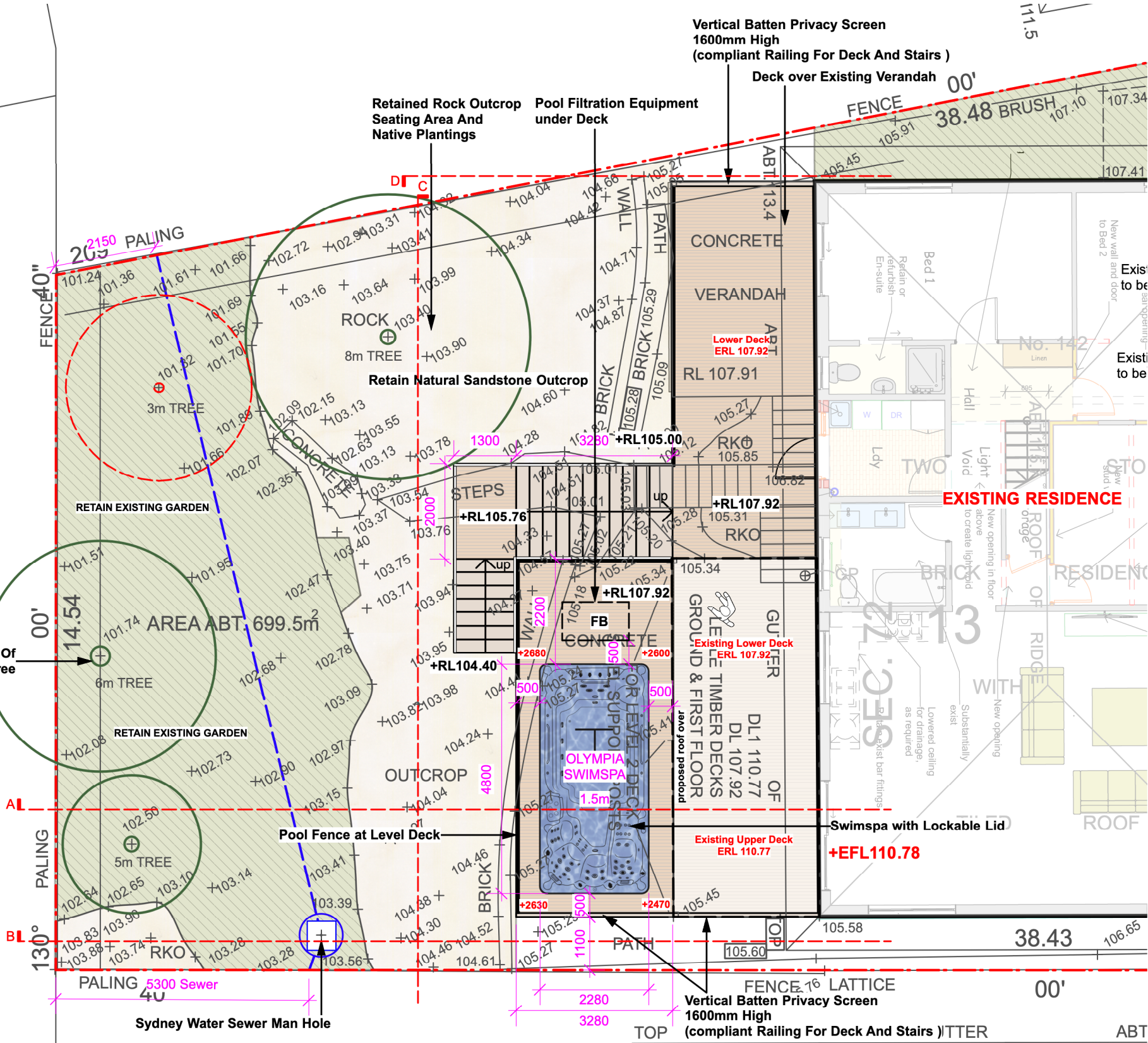


POOL FENCE



31

Soil Level Stays At Base Of Existing Tree



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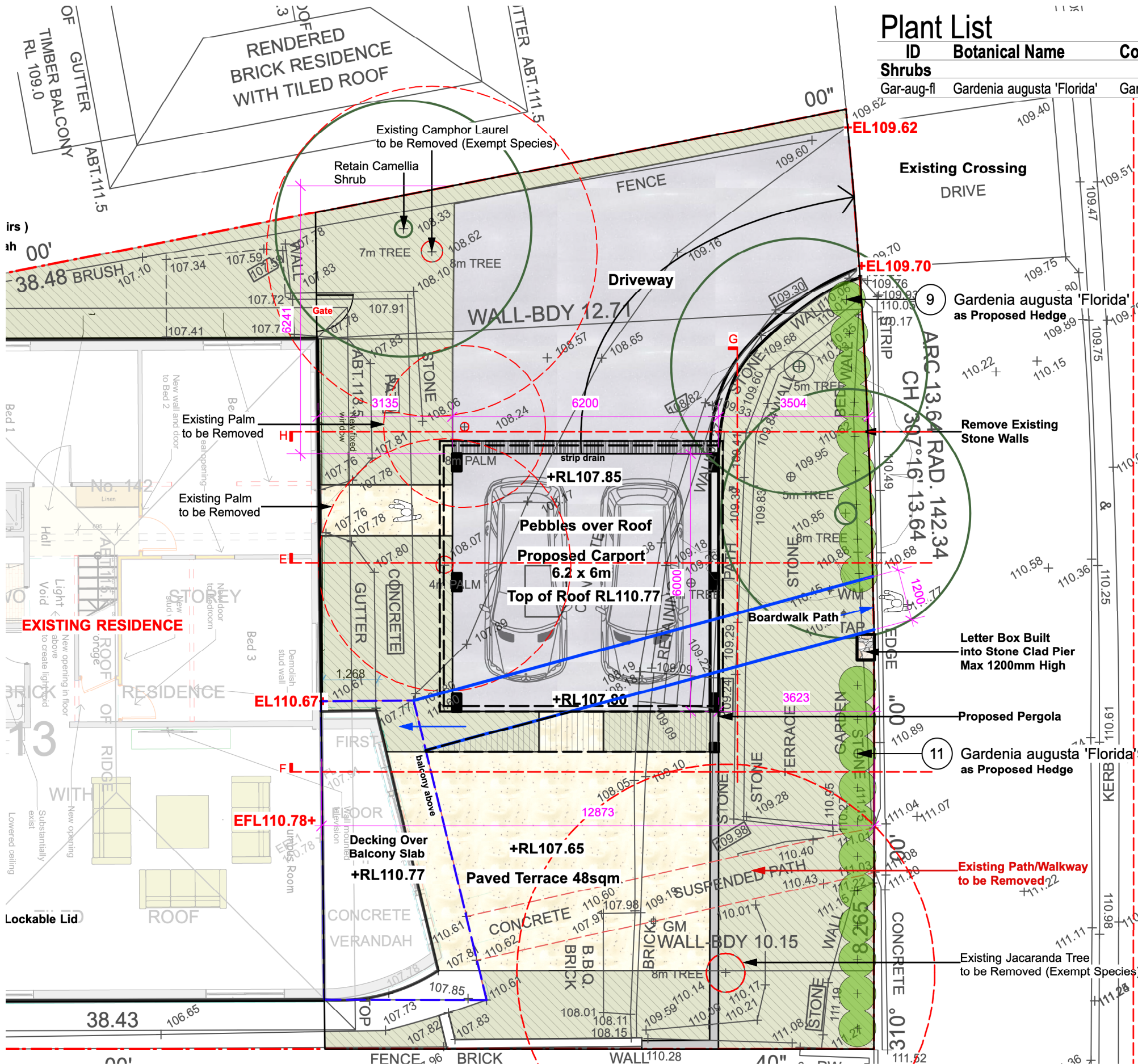
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Project	Barda Residence	
Address	142 Melwood Avenue Killarney, Heights NSW 2087	
Drawing Title	DETAILED PLAN (Rear Yard)	Date 03/10/2023
		Scale 1:100 @A3

Drawing No. 1411



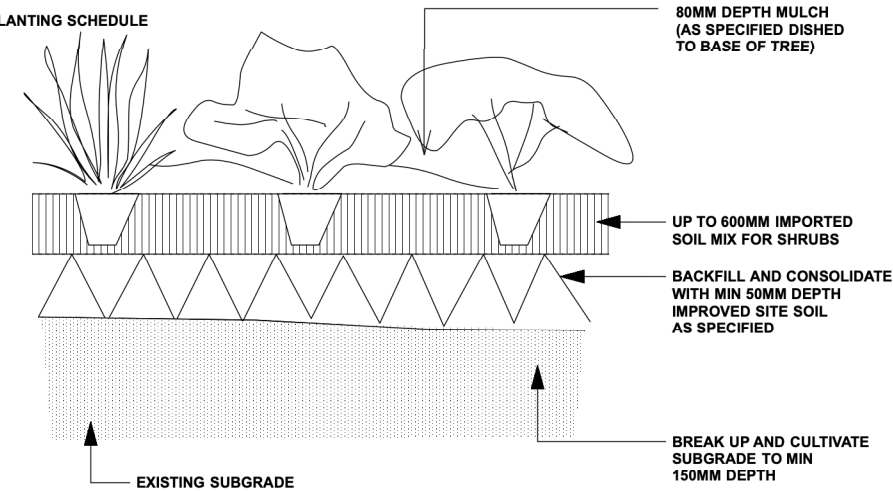
Plant List

ID	Botanical Name	Common Name	Scheduled Size	Mature Height	Mature Spread	Qty
Shrubs						
Gar-aug-fl	Gardenia augusta 'Florida'	Gardenia	200mm	1.2 - 1.5m	1m	20



Gardenia augusta 'Florida'
Gardenia

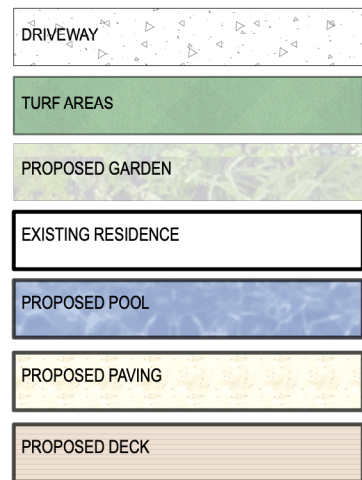
SHRUB
REFER TO PLANTING SCHEDULE



EXISTING TREES LEGEND

- EXISTING TREES TO BE RETAINED
- TREES TO BE REMOVED

LEGEND



POOL FENCE



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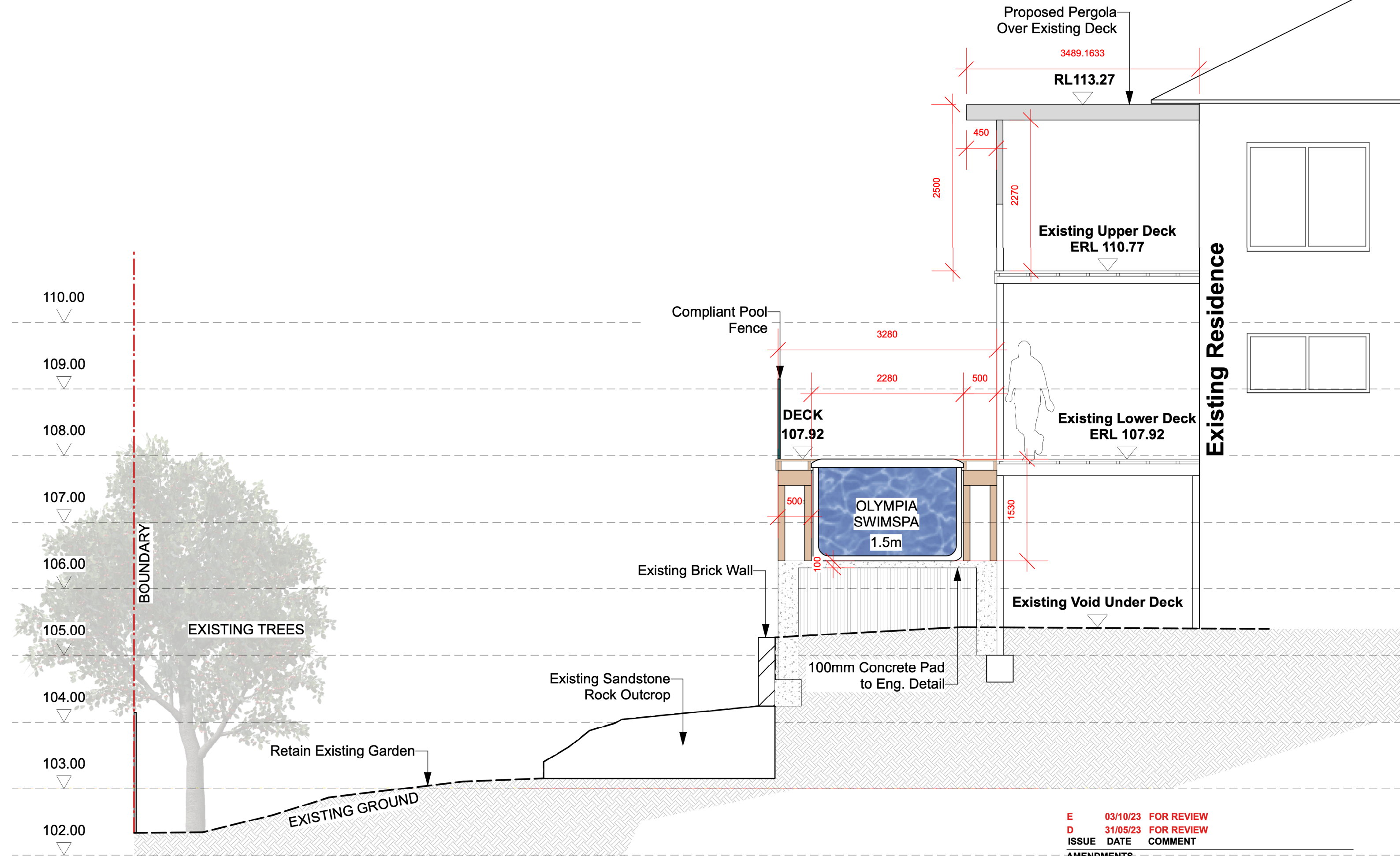
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Project	Barda Residence	
Address	142 Melwood Avenue Killarney, Heights NSW 2087	Date 03/10/2023
Drawing Title	DETAILED PLAN (Front Yard)	Scale 1:100 @A3

Drawing No. 1411

Page
L-05



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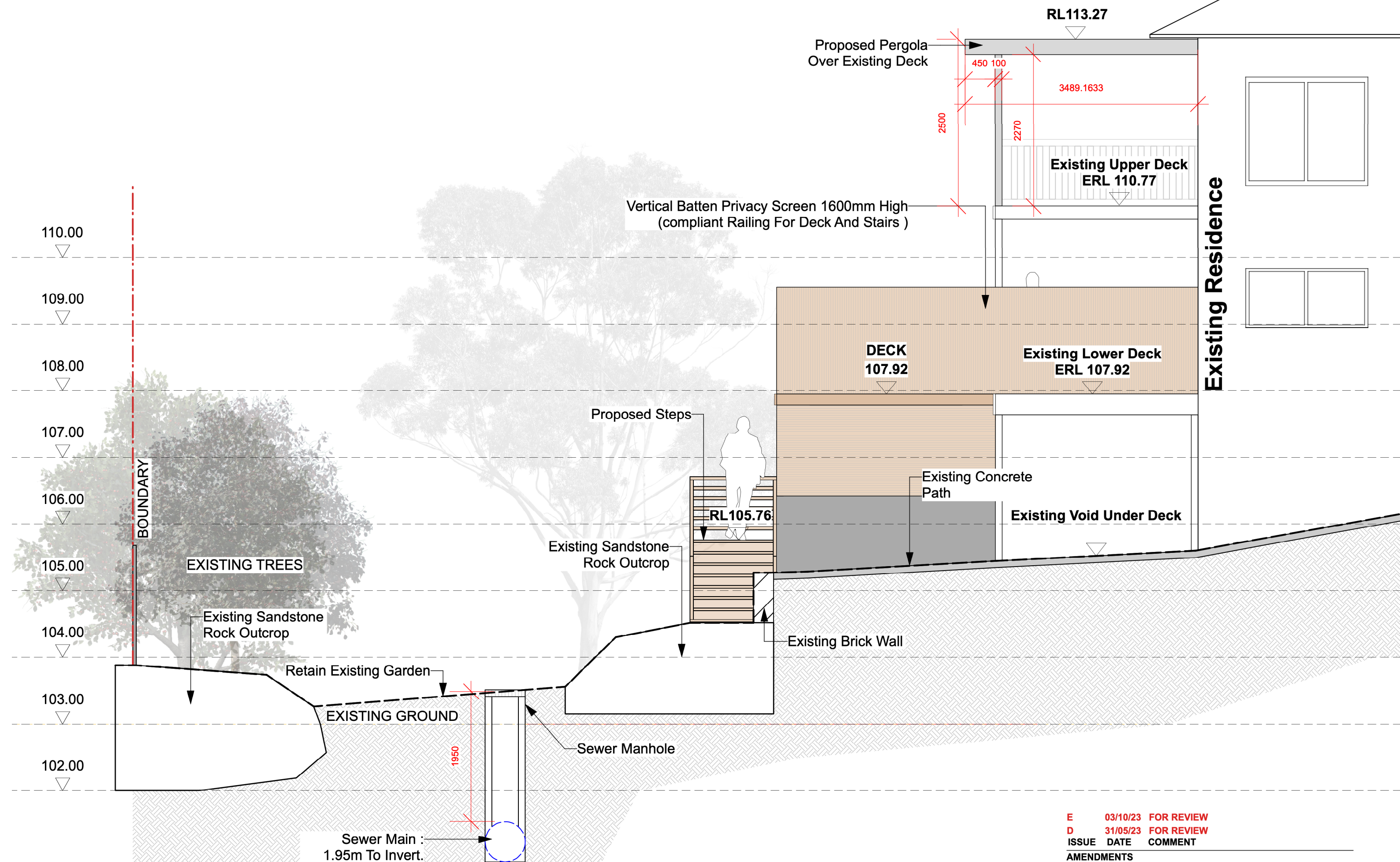
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Project	Barda Residence		
Address	142 Melwood Avenue Killarney, Heights NSW 2087		Date 03/10/2023
Drawing Title	SECTION A		Scale 1:50 @A3

E	03/10/23	FOR REVIEW
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Drawing No. **1411**



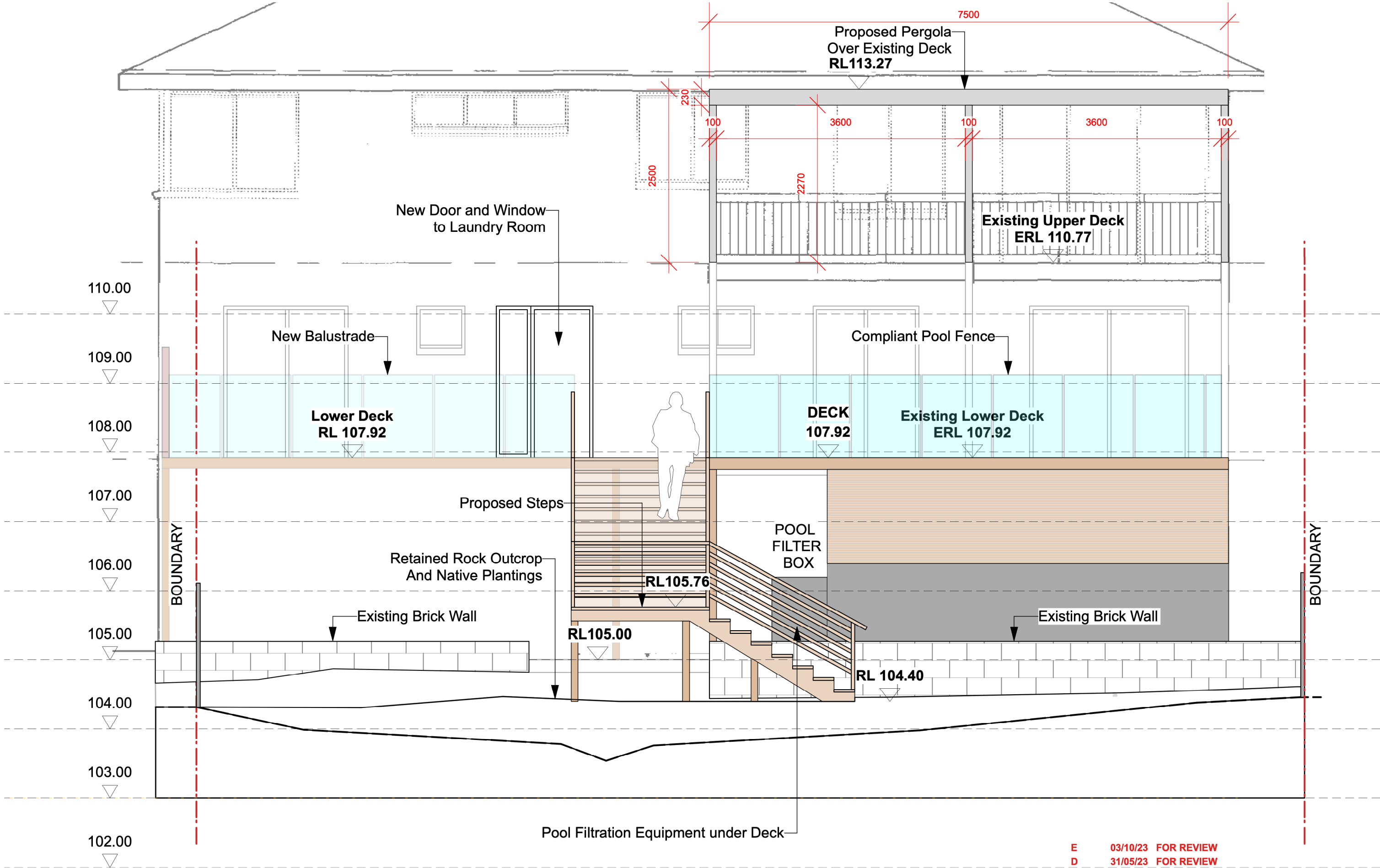
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Address	142 Melwood Avenue Killarney, Heights NSW 2087		Date 03/10/2023
Drawing Title	ELEVATION B		Scale 1:50 @A3
			Drawing No. 1411

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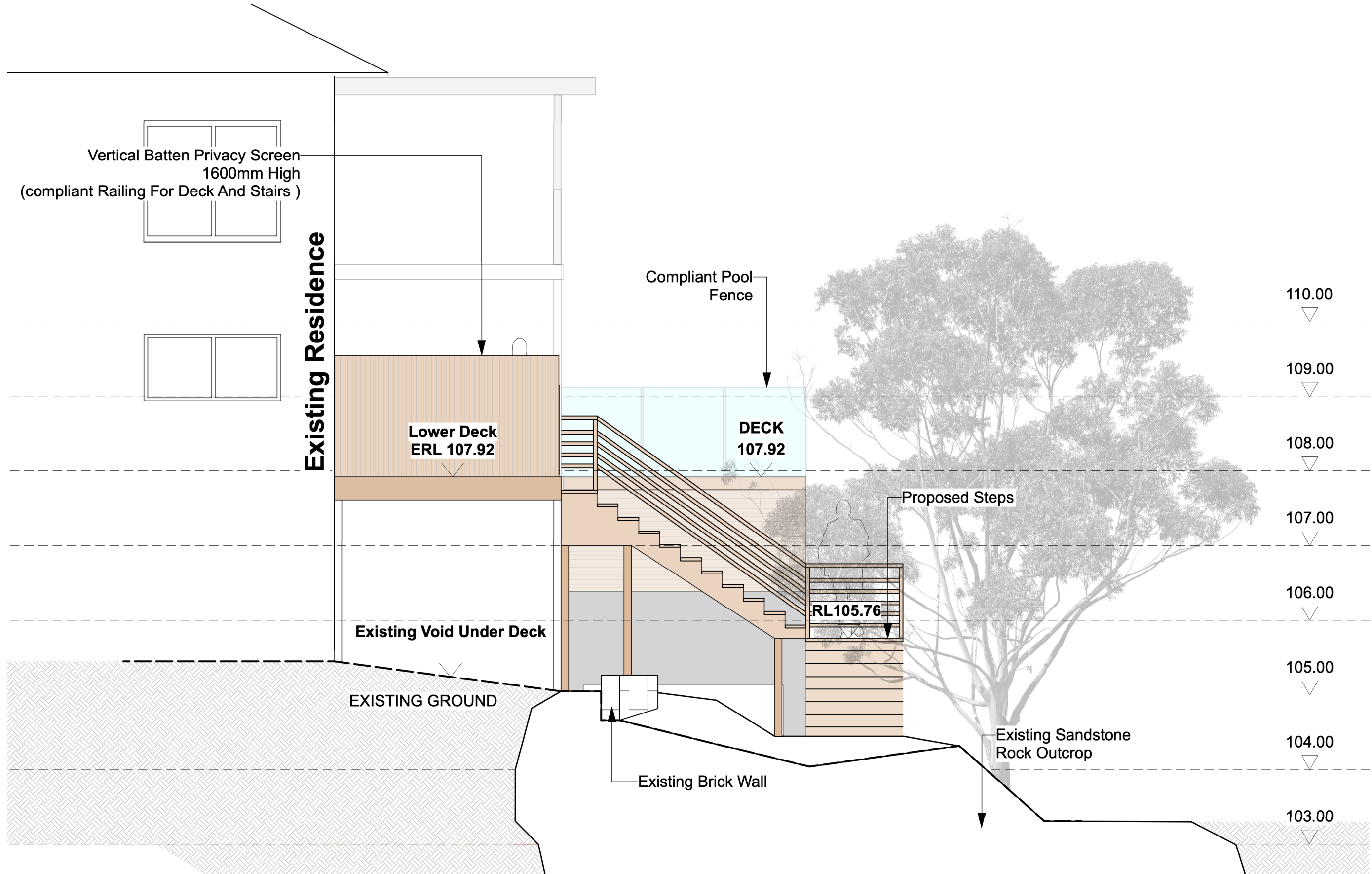
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Drawing Title	ELEVATION C	Date 03/10/2023
		Scale 1:50 @A3
Drawing No.		1411



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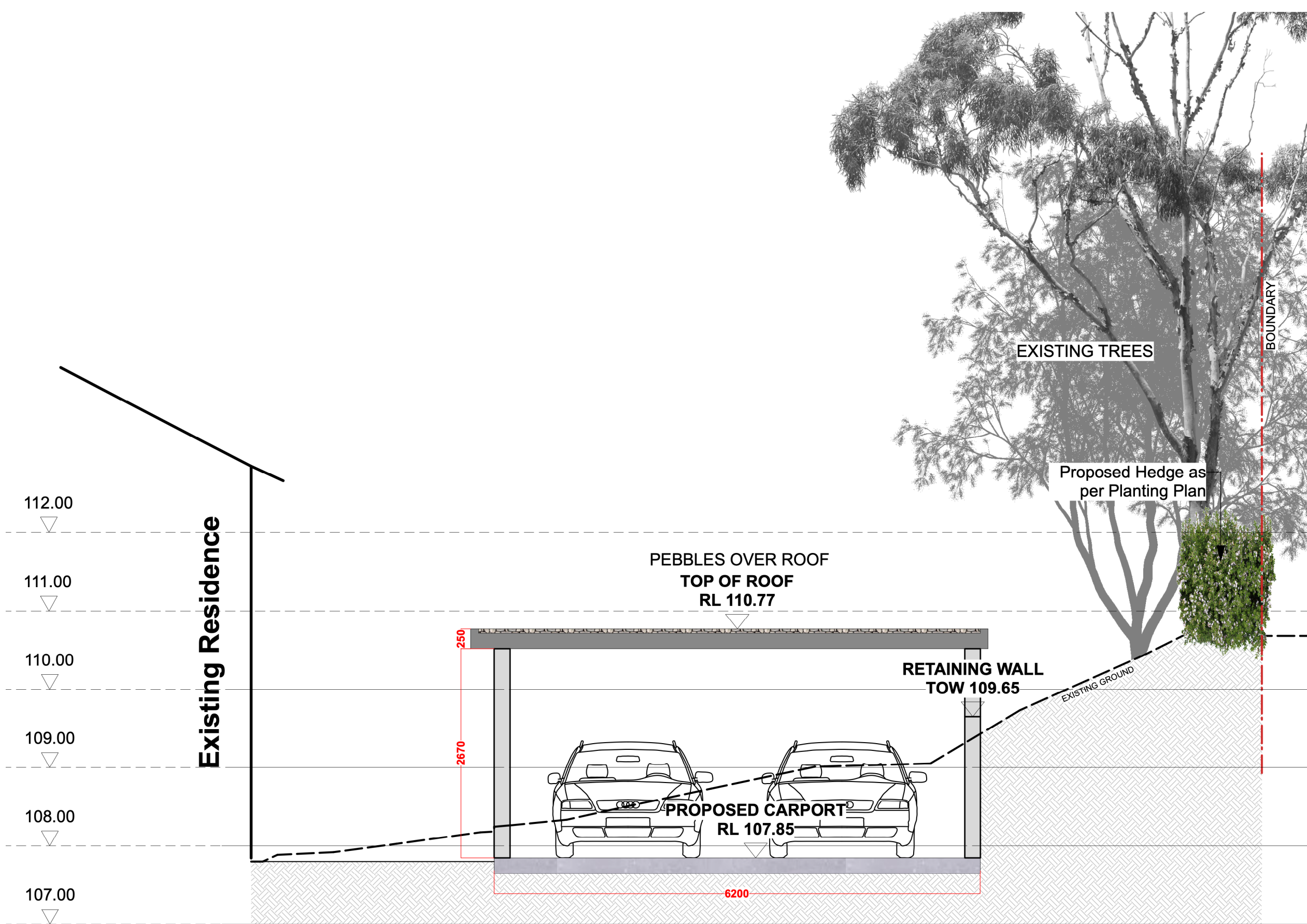
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Page
L-09



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D	31/05/23	FOR REVIEW
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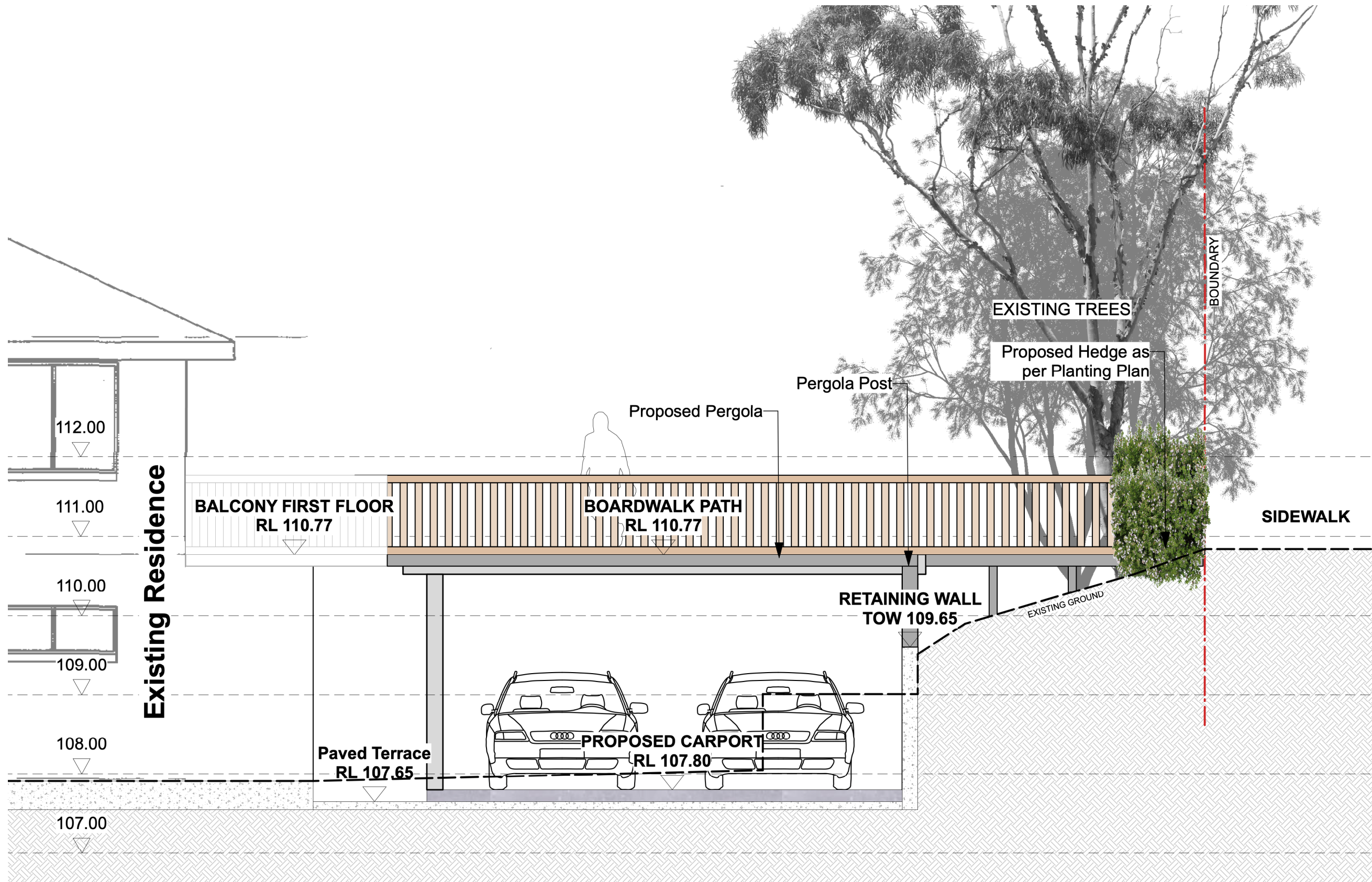
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Drawing Title	SECTION E (CARPORT)	Scale 1:50 @A3
		Drawing No. 1411

Page
L-10



E	03/10/23	FOR REVIEW
D	31/05/23	FOR REVIEW
ISSUE	DATE	COMMENT
AMENDMENTS		

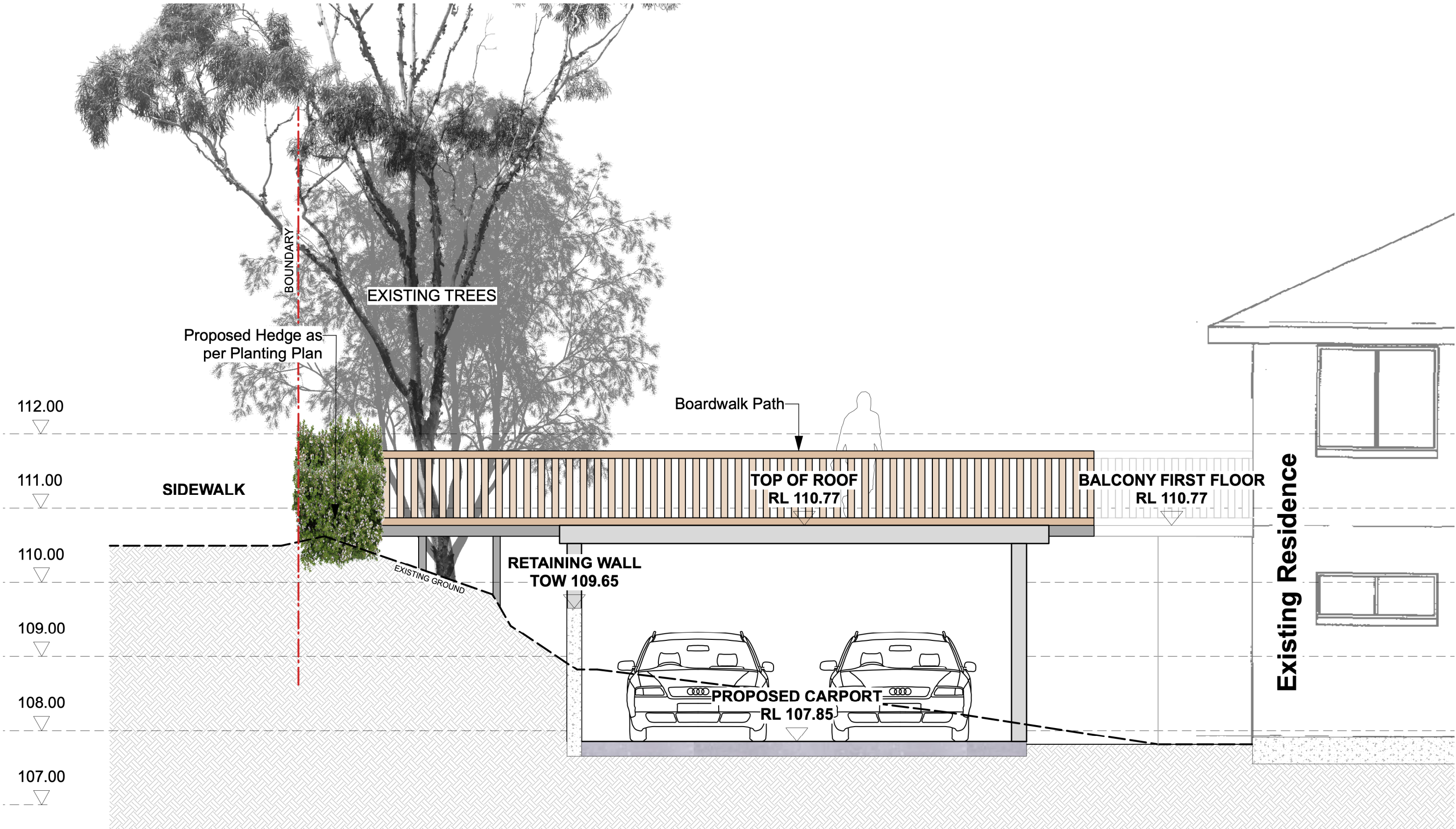
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Project	Barda Residence	
Address	142 Melwood Avenue Killarney, Heights NSW 2087	Date 03/10/2023
Drawing Title	ELEVATION F (CARPORT)	Scale 1:50 @A3
		Drawing No. 1411

Page
L-11



E	03/10/23	FOR REVIEW
D	31/05/23	FOR REVIEW
ISSUE	DATE	COMMENT
AMENDMENTS		

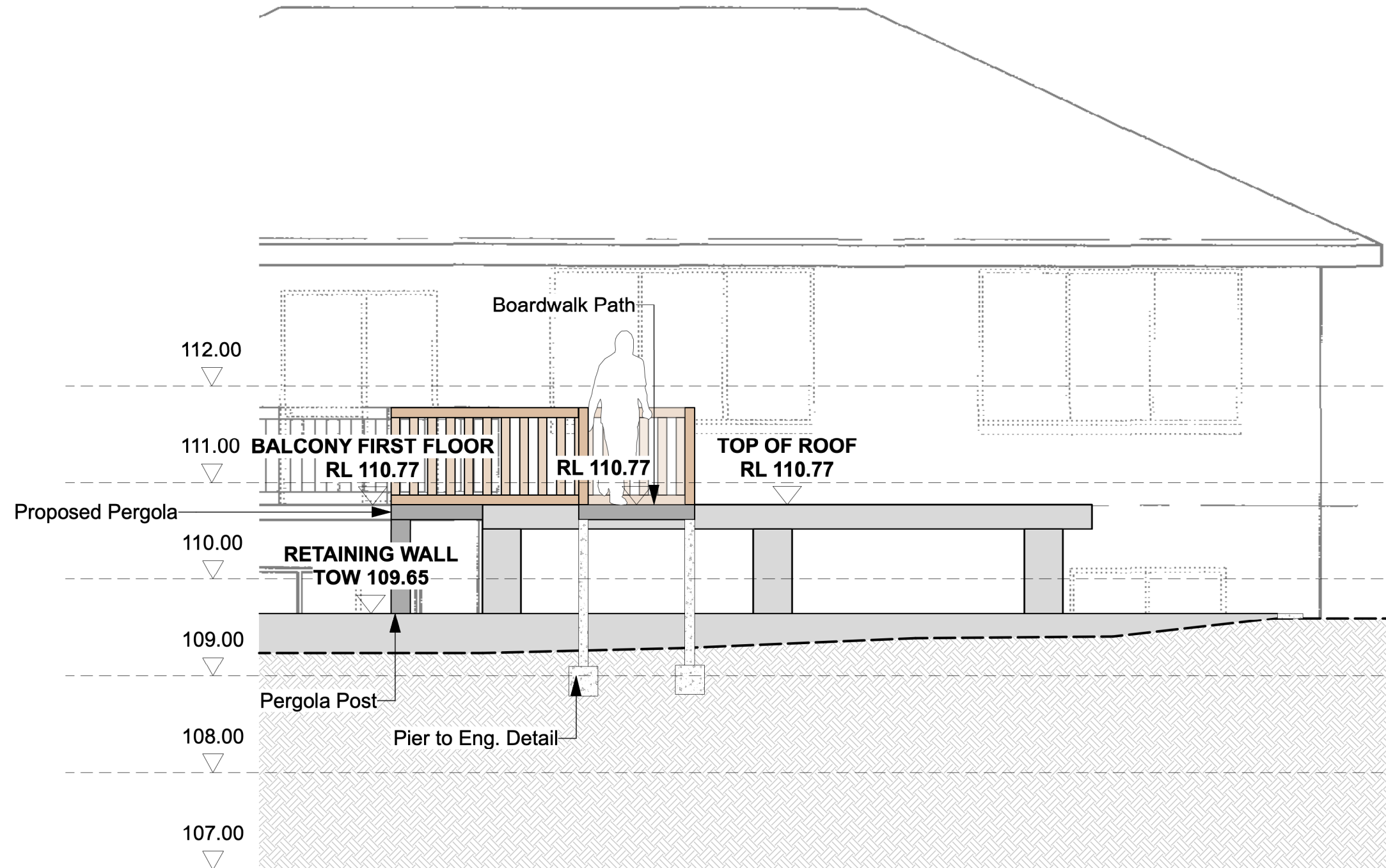
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Drawing Title	ELEVATION G (CARPORT)	Scale 1:50 @A3
Drawing No.		1411

Page
L-12



E	03/10/23	FOR REVIEW
D	31/05/23	FOR REVIEW
ISSUE	DATE	COMMENT
AMENDMENTS		

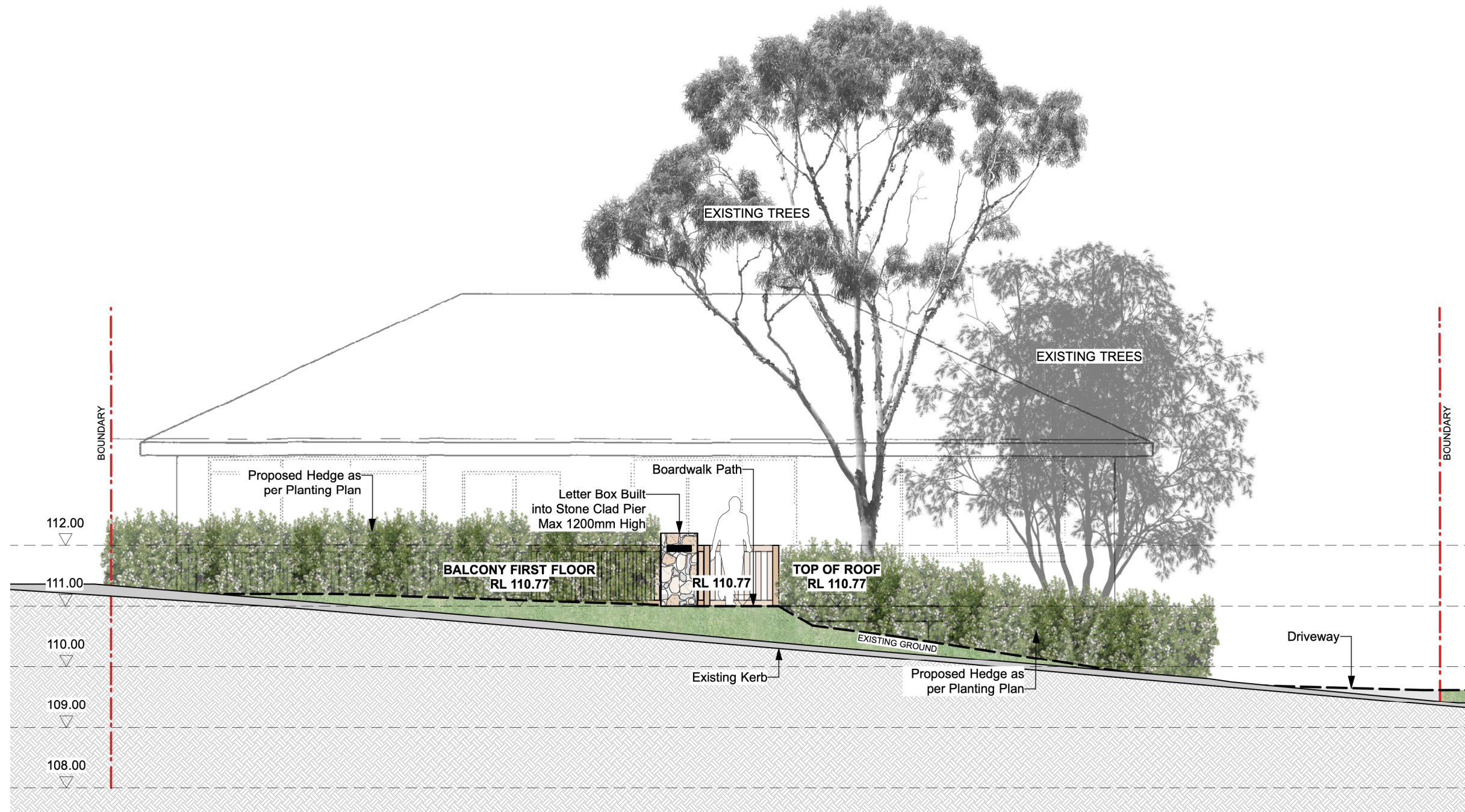
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Project	Barda Residence	
Address	142 Melwood Avenue Killarney, Heights NSW 2087	Date 03/10/2023
Drawing Title	ELEVATION H (CARPORT)	Scale 1:50 @A3
Drawing No. 1411		

Page
L-13



E	03/10/23	FOR REVIEW
D	31/05/23	FOR REVIEW
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AMENDMENTS		

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Project	Barda Residence	
Address	142 Melwood Avenue Killarney, Heights NSW 2087	Date 03/10/2023
Drawing Title	ELEVATION I (STREET ELEVATION)	Scale 1:75 @A3
Drawing No.		1411

LANDSCAPE WORK SPECIFICATION

PRELIMINARIES

1.01 GENERAL

The following general conditions should be considered prior to the commencement of landscape works:

The landscape plans should be read in conjunction with the architectural plans, hydraulic plans, service plans and survey prepared for the proposed development.

All services including existing drainage should be accurately located prior to the commencement of landscape installation. Any proposed tree planting which falls close to services will be relocated on site under the instruction of the landscape architect.

Installation of conduit for required irrigation, electrical and other services shall be completed prior to the commencement of hardscape works and hardstand pours.

All outdoor lighting specified by architect or client to be installed by qualified electrician

Anomalies that occur in these plans should be brought to our immediate attention.

Where an Australian Standard applies for any landscape material testing or installation technique, that

standard shall be followed.

1.02 PROTECTION OF ADJACENT FINISHES

The Contractor shall take all precautions to prevent damage to all or any adjacent finishes by providing adequate protection to these areas / surfaces prior to the commencement of the Works

1.03 PROTECTION OF EXISTING TREES

Existing trees identified to be retained shall be done so in accordance with NATSPEC Guide 2 "A Guide to Assessing Tree Quality". Where general works are occurring around such trees, or pruning is required, a qualified Arborist shall be engaged to oversee such works and manage tree health.

Existing trees designated on the drawing for retention shall be protected at all times during the construction period. Any soil within the drip-line of existing trees shall be excavated and removed by hand only. No stockpiling shall occur within the root zone of existing trees to be retained.

Any roots larger in diameter than 50mm shall only be severed under instruction by a qualified arborist. Roots smaller than 50mm diameter shall be cut cleanly with a saw.

Temporary fencing shall be installed around the base of all trees to be retained prior to the commencement of landscape works. Where possible this fencing will be located around the drip line of these trees, or a minimum of 3m from the trunk. The fencing shall be maintained for the full construction period.

1.04 EROSION & POLLUTION CONTROL

The Contractor shall take all proper precautions to prevent the erosion of soil from the subject site. The contractor shall install erosion & sediment control barriers and as required by council, and maintain these barriers throughout the construction period. Note that the sediment control measures adopted should reflect the soil type and erosion characteristics of the site.

Erosion & pollution control measures shall incorporate the following:

- Construction of a sediment trap at the vehicle access point to the subject site.

- Sediment fencing using a geotextile filter fabric in the location indicated on the erosion control plan or as instructed on

site by the landscape architect.

- Earth banks to prevent scour of stockpiles

- Sandbag kerb sediment traps

- Straw bale & geotextile sediment filter.

- Exposed banks shall be pegged with an approved Jute matting in preparation for mass planting

Refer to "Sitewise Reference Kit" as prepared by DLWC & WSROC (1997) for construction techniques

SOIL WORKS

2.01 MATERIALS

Specified Soil Conditioner (Generally to improve site soil)

The specified soil conditioner for site top-soil improvement shall be an organic mix, equal to "Botany Humus", as supplied by ANL. Note that for sites where soil testing indicates toxins or extremes in pH, or soils that are extremely poor, allow to excavate and supply 300mm of imported soil mix.

New gardens & proposed Planting

New garden and planting areas shall consist of a 50/50 mix of clean site soil (refer d) below) and imported "Organic Garden Mix" as supplied by ANL or approved equal. All mixes are to comply with AS 4419 Soils for landscaping & garden use, & AS 4454 Composts, Soil conditioners & mulches.

Specified Soil Mix - Turf

The specified soil mix for all turf areas shall be a min 75mm layer of imported soil mix consisting of 80% washed river sand (reasonably coarse), and 20% composted organic matter equivalent to mushroom compost or soil conditioner, or other approved lawn top dress.

Site Topsoil

Site topsoil is to be clean and free of unwanted matter such as gravel, cXXlay lumps, grass, weeds, tree roots, sticks, rubbish and plastics, and any deleterious materials and materials toxic to plants. The topsoil must have a pH of between 5.5 and 7. Use 100% imported soil mix when site when site topsoil runs out.

2.02 INSTALLATION

a) Establishing Subgrade Levels

Subgrade levels are defined as the finished base levels prior to the placement of the specified material (i.e. soil conditioner). The following subgrade levels shall apply:

Mass Planting Beds - 300mm below existing levels with specified imported soil mix.

Turf areas - 100mm below finished surface level.

Note that all subgrades shall consist of a relatively free draining natural material, consisting of site topsoil placed previously by the Civil Contractor. No builders waste material shall be acceptable.

b) Subgrade Cultivation

Cultivate all subgrades to a minimum depth of 100mm in all planting beds and all turf areas, ensuring a thorough breakup of the subgrade into a reasonably coarse tilth. Grade subgrades to provide falls to surface and subsurface drains, prior to the placement of the final specified soil mix.

c) Drainage Works

Install surface and subsurface drainage where required and as detailed on the drawing. Drain subsurface drains to outlets provided, with a minimum fall of 1:100 to outlets and / or service pits.

d) Placement and Preparation of Specified Soil Conditioner & Mixes.

Trees in turf & beds - Holes shall be twice as wide as root ball and minimum 100mm deeper - backfill hole with 50/50 mix of clean site soil and imported "Organic Garden Mix" as supplied by ANL or approved equal.

Mass Planting Beds - Install specified soil conditioner to a compacted depth of 100mm

Place the specified soil conditioner to the required compacted depth and use a rotary hoe to thoroughly mix the conditioner into the top 300mm of garden bed soil. Ensure thorough mixing and the preparation of a reasonably fine tilth and good growing medium in preparation for planting.

Turf Areas - Install specified soil mix to a minimum compacted depth of 75mm.

Place the specified soil mix to the required compacted depth and grade to required finished soil levels, in preparation for planting and turfing.

PLANTING

3.01 MATERIALS

a) Quality and Size of Plant Material

All trees supplied above a 25L container size must be grown and planted in accordance with *Clarke, R 1996 Purchasing Landscape Trees: A guide to assessing tree quality: Natspec Guide No. 2*. Certification that trees have been grown to Natspec guidelines is to be provided upon request of Council's Tree Management Officer.

Above - Ground Assessment:

The following plant quality assessment criteria should be followed:

Plant true to type, Good vigour and health, free from pest & disease, free from injury, self-supporting, good stem taper, has been pruned correctly, is

apically dominant, has even crown symmetry; free from included bark & stem junctions, even trunk position in pot, good stem structure

Below - Ground Assessment:

Good root division & direction, rootball occupancy, rootball depth, height of crown, non-suckering For further explanation and description of these

assessment criteria, refer to Ross Clark's book.

All Plant material shall be to the type and size specified. No substitutions of plant material shall be permitted without written prior approval by the Landscape Architect. No plant shall be accepted which does not conform to the standards listed above.

b) Stakes and Ties

Provide min. 2 No. Stakes and ties to all plants identified as trees in the plant schedule. Stakes shall be sound, unpainted, straight hardwood, free of knots and pointed at one end. They shall be 2200mm x 50mm x 50mm Hardwood, or approved alternative. Ties shall be 50mm wide hessian webbing material.

c) Fertilisers

Fertilisers shall be approved slow release fertilisers suitable for the proposed planting types. Note that for native plants, specifically Proteaceae family plants including Grevillea species, low phosphorus fertilizers shall be used.

d) Mulch

Mulch shall be an approved equal to "Forest Blend" as supplied by ANL. Mulch shall be completely free from any soil, weeds, rubbish or other debris.

e) Turf

Turf shall be "Sir Walter" Buffalo or equivalent (unless stated otherwise), free from any weeds and other grasses, and be in a healthy growing condition.

3.02 INSTALLATION

a) Setting Out

All planting set out shall be in strict accordance with the drawings, or as directed. Note that proposed tree planting located near services should be adjusted at this stage. Notify Landscape Architect for inspection for approval prior to planting.

b) Planting

All plant material shall be planted as soon after delivery as possible. Planting holes for trees shall be excavated as detailed and specified. Plant containers shall be removed and discarded, and the outer roots gently teased from the soil mass. Immediately set plant in hole and backfill with specified soil mix, incorporating the approved quantity of fertiliser for each plant type. Ensure that plants are set plumb vertically and root balls set to the consolidated finished grades detailed on the drawings. Compact the backfilled soil and saturate by hand watering to expel any remaining air pockets immediately after planting.

c) Staking and Tying

Staking and tying shall be in strict accordance with the drawings and shall occur immediately following plant placement and soil backfilling. All plants identified as "Trees" on the planting schedule shall be staked with a min. 3 stakes.

d) Mulching

Mulch should be spread so that a compacted thickness of 75mm is achieved after settlement in all planting beds and around each individual plant. Apply immediately following planting and watering in, ensuring that a 50mm radius is maintained around the trunk of each plant . There shall be no mixing of soil and mulch material.

e) Turfing

Moisten soil prior to the turf being laid. Turf shall be neatly butt jointed and true to grade to finish flush with adjacent surfaces. Incorporate a lawn fertilizer and thoroughly water in. Keep turf moist until roots have taken and sods/rolls cannot be lifted. Keep all traffic off turf until this has occurred. Allow for top dressing of all turf areas. All turf shall be rolled immediately following installation.

f) Steel Garden Edging

The Contractor shall install stone edging as shown on the drawings, to all mass planting beds adjoining turf or gravel mulched areas, and where required. The resultant edge shall be true to line and flush with adjacent surfaces.

HARDSCAPE WORKS

4.01 GENERAL

The Contractor shall undertake the installation of all hardscape works as detailed on the drawing, or where not detailed, by manufacturers specification.

Paving - refer to typical details provided, and applicable Australian Standards. *Permeable paving may be used as a suitable means of satisfying Council permeable surface requirements, while providing a useable, hardwearing, practical surface.* In most instances, the client shall nominate the appropriate paving material to be used.

Australian Standards shall be adhered to in relation to all concrete, masonry & metal work. Some details are typical and may vary on site. All hardscape works shall be setout as per the drawings, and inspected and approved by the Landscape Architect prior to installation. All workmanship shall be of the highest standard. Any queries or problems that arise from hardscape variations should be bought to the attention of the Landscape Architect.

Your attention is directed to any obligations or responsibilities under the Dividing Fences Act, 1991 in respect of adjoining property owner/s which may arise from this application. Any enquiries in this regard may be made to the Crown Lands Division on (02) 8836 5332

IRRIGATION WORKS

5.01 GENERAL (PERFORMANCE SPECIFICATION)

An automated drip-irrigation system is to be installed to all gardens, planters and lawn areas in accordance with the approved Irrigation Design.

This system shall be designed and installed by a qualified and licensed irrigation specialist, to the highest industry standards and to maximise the efficient usage of water.

The Installer is required to obtain all approvals necessary for the completion of works in accordance with the Laws of Australia, Laws of the State of NSW, Council By-Laws and Ordinances.

Drawings:

- The Landscape Contractor nominated Licensed Irrigation Specialist shall provide irrigation drawings for approval upon engagement.

Design Requirements:

- The irrigation system shall be installed prior to all planting works. It shall incorporate a commercially available irrigation system, with sub-surface dripper lines to irrigate all gardens, planters and lawn areas.

- It shall incorporate a suitable back flow prevention device for the scale of works, an in-line filter, check valves, and suitable high and low density poly hose fittings and PVC piping to achieve flow rates suitable for specified planting.

- The irrigation application rate shall not exceed the infiltration rate of the soil or creates run-off.

- The landscape contractor shall check the existing pressure available from the ring mains and size irrigation piping to suit. Supply shall be from local hose cock where available.

- All piping and fittings shall be buried 50mm below the finished soil levels in garden and lawn areas, and secured in position at 500mm centres with galv wire pins.

- Size of pipes shall be selected to ensure the working pressure at the end of the line does not decrease by more than 5%.

Services Co-ordination:

- Co-ordination required by Landscape Contractor or Project Manager to provide required conduit, pipe work and penetration through slabs and planter walls for water and power provisions.

- The Landscape Contractor shall be engaged with the Irrigation Specialist to co-ordinate with the Project Manager to identify the preferred service and conduit locations.

- Project Manager and Landscape Contractor to establish area suitable for irrigation control system with required area, power provision and water supply.

Testing & Defects:

Upon completion of installation, the system shall be tested, including:

- Main Line Pressure Test: The main line is pressurised to test for leaks. All valves are shut and the pressure is taken over a determined length of time.

- Dripper Pressure Test: Measurement at flushing valves are taken and the pressure gauged to make sure it conforms to the manufacturer recommendations. The inlet pressure is then tested under the same conditions to check it does not exceed 300Kpa.

- All components are to be satisfactorily functional and operational prior to approval. Should any defect develop, or the capacity or efficiency of the system decline during the agreed maintenance system, then these faults shall be immediately rectified.

Warranty :

- A full 12 month warranty shall be included to cover labour and all parts.

Further Documentation:

- On request, a detailed irrigation performance specification report can be issued.

12 MONTH MAINTENANCE

6.01 GENERAL

The consolidation and maintenance period shall be 12 months beginning from the approved completion of the specified construction work (Practical Completion). A qualified landscape maintenance contractor shall undertake the required landscape maintenance works. Consolidation and maintenance shall mean the care and maintenance of Contracted works by accepted landscaping or horticultural practices, ensuring that all plants are in optimum growing conditions and appearance at all times, as well as rectifying any defects that become apparent in the contracted works.

This shall include, but not be limited to, the following items where and as required: Watering all planting and lawn areas / irrigation maintenance.

Clearing litter and other debris from landscaped areas.

Removing weeds, pruning and general plant maintenance.

Replacement of damaged, stolen or unhealthy plants. Make good areas of soil subsidence or erosion.

Topping up of mulched areas.

Spray / treatment for Insect and disease control.

Fertilizing with approved fertilizers at correct rates.

Mowing lawns & trimming edges each 14 days in summer or 18 days in winter Adjusting ties to Stakes

Maintenance of all paving, retaining and hardscape elements.

On the completion of the maintenance period, the landscape works shall be inspected and at the satisfaction of the superintendent or landscape architect, the responsibility will be signed over to the client.xx

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Drawing Title	SPECIFICATION	Scale N.T.S@A3

Drawing No. 1411

Page
L-15

EXEMPT TREE REMOVAL

Any declared noxious plant. The applicant is to ensure that all noxious plants are properly identified and controlled/removed.
iv) Any tree species exempted by the Sutherland Shire Local Environmental Plan 2015.

POOL COMPLIANCE NOTES

The design of the swimming pool and associated equipment must comply with the following requirements:
i) The Swimming Pools Act & Regulations.
ii) Australian Standard 1926 Swimming Pool Safety as prescribed under the Building Code of Australia.
iii) The pump and associated equipment must be sound insulated and/or isolated so that the noise emitted does not exceed an LAeq (15min) of not more than 5 dB(A) above the background level in any octave band from 31.5Hz to 8KHz centre frequencies inclusive at the boundary of the site

The swimming pool excavation and/or swimming pool must be provided with a suitable barrier to prevent a risk of falling into the excavation or pool at all times throughout the construction phase.

Note:
-The measurement of sound must be carried out in accordance with Australian
-Landscaping and ancillary structures must not intrude into the child-resistant barrier Non-Climbable Zone.
-Only structures associated with the pool may be located within the pool area.
-Clothes lines, barbeque, sheds, entertainment structure, outside toilets or any other non pool-related structures are not permitted within the pool area.

Before the issue of any Occupation Certificate;
i) The child resistant barrier must be installed in accordance with A above.
ii) The swimming pool is to be registered in the NSW Swimming Pool Register.

The pump and associated equipment must be maintained and operated in accordance with the noise levels described above.
ii) The child resistant barrier must be maintained in accordance with the Australian Standard as described above.

PLAN NOTES

This plan should be read in conjunction with the architectural and hydraulics plans. Work specific to these plans should be prepared in accordance to these plans, including specification and details prior to the installation of landscaping, and should not be altered or compromised during landscape construction.

Retaining wall details to engineers design.

Elements such as drainage swales may be incorporated in garden bed areas (using non-floatable mulch) without compromising the capacity or form.

The Design & location of new letter boxes shall be in accordance with Australia Post's "Requirements for Delivery of Mail to Residential Premises" published Feb '97. All noxious weeds listed in Councils weed lists & located on the site shall be continually removed & suppressed. Reinstate all boundary fencing in poor condition with Council approved 1.8m fencing to rear of building line, rake to 1m forward of BL. Pollution, sediment & erosion control devices as specified shall be in place, and maintained for the duration of the construction period. Proposed excavation near existing established trees to be supervised by arborist.

This plan has been prepared for DA approval only, not for construction.

Planting proposed using commercially available plant species selected from local planting lists and the BASIX local plant list

D.A approved landscape plan's are required to be constructed as approved to obtain occupancy certificate.



LANDSCAPE MAINTENANCE NOTES

MONTH	MOWING EDGING BLOWING	FERTILISING (SEASOL)	CHECK IRRIGATION	HAND WEED REMOVAL	PRUNING	WEED SPRAYING	WATERING/ IRRIGATION	PLANT REPLACEMENT IF REQUIRED
DEC	W	M	M	W	F	M	D	W
JAN	W	M	M	W	F	M	D	W
FEB	W	M	M	W	F	M	D	W
MAR	F	M	M	F	M	M	D	W
APR	F	N/A	M	F	M	M	D	W
MAY	F	N/A	M	M	M	M	D	W
JUNE	M	N/A	M	M	N/A	N/A	2ND D	W
JULY	M	N/A	M	M	N/A	N/A	2ND D	W
AUG	M	N/A	M	M	N/A	N/A	2ND D	W
SEP	M	M	M	M	N/A	N/A	2ND D	W
OCT	F	F	M	F	M	M	D	W
NOV	F	F	M	F	M	M	D	W
PLANTING ESTABLISHMENT PERIOD - 12 MONTHS LANDSCAPE MATERIAL ESTABLISHMENT - 12 MONTHS KEY D-DAILY, W-WEEKLY, F-FORTNIGHT, M-MONTHLY, 2ND DAY.								

IRRIGATION NOTE

NOTE
ALL GARDENS TO HAVE INSTALLED A DRIP
IRRIGATION SYSTEM CONTROLLED FROM WITHIN
THE STORE AND RUN OF TANK WATER (POSSIBLE
TOWN WATER TOP UP). IRRIGATION SYSTEM CAN
BE DESIGNED AND INSTALLED BY
SITEDESIGN + IRRIGATION
CALL DAVID JAMES +61 488 358 180

MAINTENANCE GENERAL
NOTES

SECTION C: LANDSCAPE MAINTENANCE SPECIFICATION 1.0 SCOPE
1.1 PERIOD
The 52 week Planting Establishment Period commences at the date of registration of the respective plan. The contractor is to also allow for maintenance from the date of Practical Completion to the start date of the 52 week Planting Establishment Period. The allowance shall be for a weekly rate which will then be implemented until the formal maintenance period commences.
1.2 PROGRAM
Furnish a proposed planting maintenance program with the tender.
1.3 MAINTENANCE LOGBOOK
Contractor to keep a maintenance record of works carried out on a monthly basis. Log should include but not limited to: - Activities carried out during each attendance;
- Irregularities encountered and actions taken;
NB: Maintenance payments will be evaluated on submission of monthly logbooks.
1.4 RECURRENT WORKS
Throughout the Planting Establishment Period, continue to carry out recurrent works of a maintenance nature including, but not limited to, watering, mowing, weeding, rubbish removal, fertilising, pest and disease control, staking and tying, replanting, cultivating, pruning and keeping the site neat and tidy. All rubbish related to landscape works shall be removed by the landscape contractor before it is allowed to accumulate.
1.5 PLANTING
Commence recurrent planting maintenance works at the completion of planting. Ensure the stock arriving on site is protected and maintained for healthy growth.
1.6 REPLACEMENTS
Continue to replace failed, damaged or stolen plants for the extent of the Planting Establishment Period.
1.7 MULCHED SURFACES
Maintain the surface in a clean and tidy condition and reinstate the mulch as necessary.
1.8 GRASSED AREAS
Commence grass maintenance works at the completion of turfing, and continue to carry out grass maintenance throughout the contract and Planting Establishment Period, maintaining healthy weed free growth.
1.9 STAKES AND TIES
Adjust or replace as required. Remove those not required at the end of the Planting Establishment Period.
1.10 WATERING/ IRRIGATION
An irrigation system is to be installed to all mass planted beds and new tree planting, connected to a pump and the rainwater tank /OSD tank. Install one tap near the front boundary (Wurook Circuit) and one tap on the rear (eastern) boundary. This system shall be installed and maintained for the duration of the maintenance period (52 weeks) and in perpetuity of the development. All irrigation works shall be performed by a licensed irrigation contractor. Materials to be used are to be submitted to the site superintendent for approval. The contractor shall provide design drawings and material specifications/samples prior to commencing work. All works are to be conducted to all current and relevant Australian Standards.
The contractor is to be completely responsible for the coordination of the installation of the irrigation system with other services throughout the site. Recommended flow rates: The system shall be set up on a trial basis and them adjusted to suit the local requirements and conditions. Once the system is satisfactorily adjusted the contractor shall make fortnightly visits within the establishment period to ensure satisfactory performance of the system and to adjust the watering periods as required. A minimum even coverage of 25mm of water per week is recommended.
2.0 REPORTS
2.1 LANDSCAPE MAINTENANCE REPORT
"Landscape Maintenance Reports" shall be submitted to the Principle Certifying Authority by the contractor verifying that satisfactory maintenance of the landscape works has been undertaken and that any necessary rectification measures have been carried out to a high professional standard. This documentation is to be submitted through the plant establishment period.

E	03/10/23	FOR REVIEW
D	31/05/23	FOR REVIEW
ISSUE	DATE	COMMENT
AMENDMENTS		

GENERAL NOTES
All work to be carried out in accordance with the Building Code of Australia, all Local and State Government Ordinances, relevant Australian Standards, Local Authorities Regulations and all other relevant Authorities concerned.
All structural work and site drainage to be subject to Engineer's details or certification where required by Council. This shall include r.c. slabs and footings, r.c. and steel beams & columns, wind bracing to AS 1170 and AS4055, anchor rods or bolts, tie downs, fixings etc., driveway slabs and drainage to Council's satisfaction. All timbers to be in accordance with SAA Timber Structure Code AS1720 and SAA Timber Framing Code AS 1684. All work to be carried out in a professional and workman- shiplike manner according to the plans and specification.
NOTE:
Do not scale off the drawings unless otherwise stated and use figured dimensions in preference.
All dimensions are to be checked and verified on site before the commencement of any work, all dimensions and levels are subject to final survey and set-out. No responsibility will be accepted by Sitedesign for any variations in design, builder's method of construction or materials used, deviation from specification without permission or accepted work practices resulting in inferior construction. Locate and protect all services prior to construction.
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Drawing No. 1411		