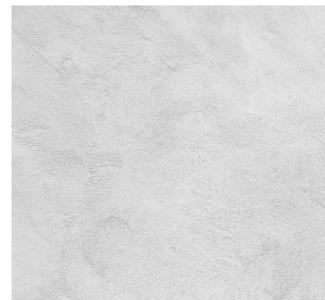


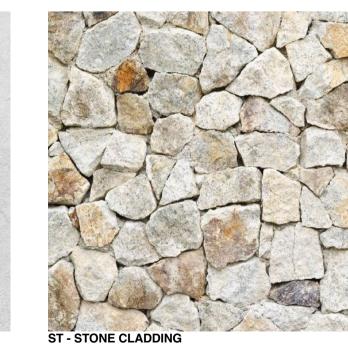
**LOCATION PLAN NTS** 

## SCHEDULE OF EXTERNAL FINISHES



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PR1 - PAINTED RENDER (NATURAL LIGHT PIGMENTED RENDER)

PR2 - PAINTED RENDER (PAINTED TEXTURED RENDER)

EATON MOLINA ARCHITECTS PO Box 849, Manly NSW 1655 admin@eatonmolina.com

**BOWER RESIDENCE** 

32 Bower Street Manly

## Building Components Performance and Specifications Schedule NatHERS Thermal Comfort Modeling

These are the specifications upon which the certified NatHERS assessment is based. Any deviation from these specifications will invalidate the NatHERS certificate and therefore voids compliance of the development with the National Construction Code 2022. In case of any variation from these specifications contact Eco Certificates Pty Ltd to obtain updated NatHERS and BASIX certificates and an updated copy of these specifications. This document is a summary and general guide to the detailed specifications reflected on the NatHERS certificate of this project which must be accurately followed during design and construction of the Proposed Development.

Assessment Date: 06 / 07 / 2024

Assessor: Manuel Basiri - DMN Accredited Assessor DMN/12/1462 / MIEAust

Thermal Modeling Software: HERO 4.1 Development: EC - 4527 - 32 Bower St, Manly NSW

	Windows and Skylights				
	Description	Туре	U Value	SHGC	
1	All windows and glazed doors	As specified on the glazing layouts and specifications on the plans			
2	All fixed skylights	VELUX Fixed Skylight Double Glazed Clear	2.58	0.24	
3	All operable skylights	VELUX Ventilating Skylight Double Glazed Clear	2.53	0.21	

Window and skylight U and SHGC values, if specified, are according to NFRC. Alternate products or specifications may be used if their U value is lower, and the SHGC value is less than 5% higher or lower, than the U and SHGC values of the product specified above.

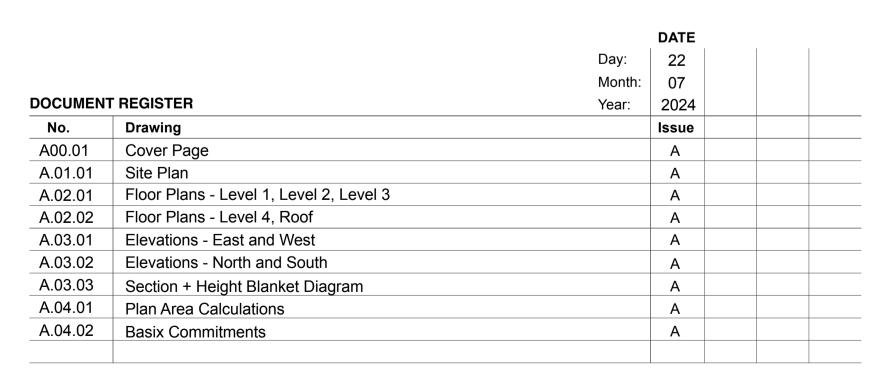
	External and Internal Walls				
	Description	Construction Type	Insulation	Colour (Solar Absorptance)	
1	All external walls including the garage walls	As specified on the wall layouts and specifications on the plans			
2	All internal walls	As per plans	None	N/A	

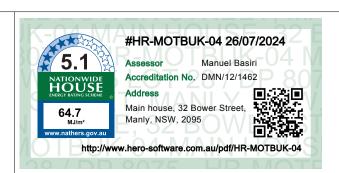
The solar absorptance values are as per definition of Light, Medium and Dark Colours in the thermal modelling software and the naming might differ according to the latest version of the BASIX thermal comfort protocol.

Floors						
Description	Construction Type	Insulation	Floor Covering			
All slab on ground floor of conditioned areas	Concrete	R 2.0	Not Specified (Defaults Applied)			
All floors on top of unconditioned spaces, above garage and outside air	Concrete	R 3.0	Not Specified (Defaults Applied)			
All other floors	Concrete	None	Not Specified (Defaults Applied)			
All other floors	Concrete	None	Not Specified (Default			

	Ceilings and Roofs			
	Description	Construction Type	Insulation	Colour (Solar Absorptance)
1	All ceilings under another floor	As per plans	None	N/A
2	All ceilings under roof and balcony areas	As per plans	R 5.0	N/A
3	All roofs	As per plans	None (unless required by other disciplines)	As per plans

Ceiling penetration(s) as a result of installation of sealed recessed downlights and 250 mm exhaust fans are being considered in the NatHERS thermal comfort modeling associated with this specifications schedule. If unsealed recessed downlights or other unsealed penetrations are introduced to the ceiling insulation of the project at a later stage, the NatHERS certificate associated with this specification and the BASIX certificate of this development, if any, would become invalid and must be updated. The sealed recessed downlights and exhaust fans are being modelled with 50 mm insulation clearance.





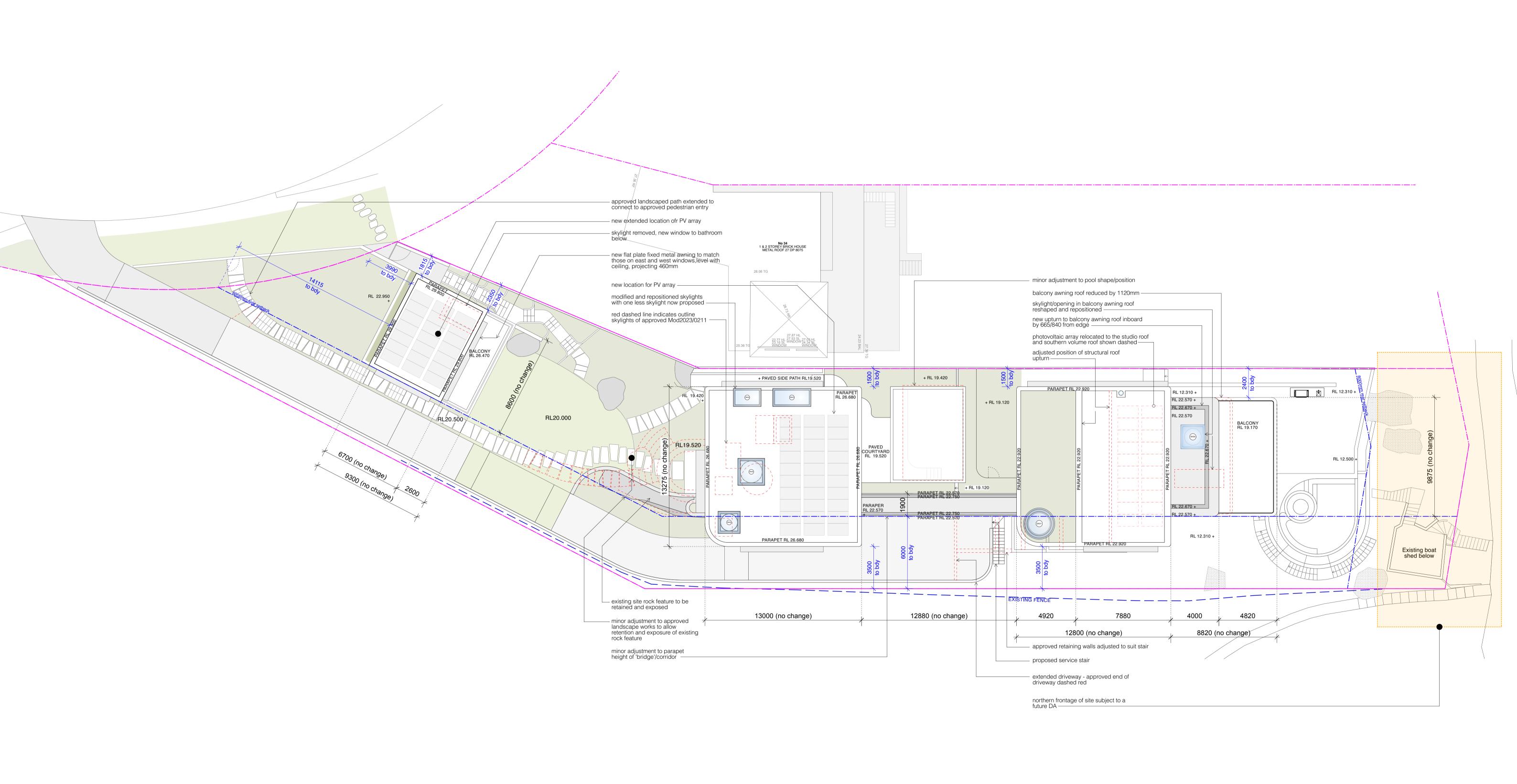
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**COVER PAGE** 

S4.55 APPLICATION

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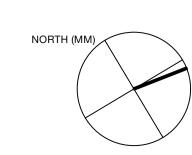


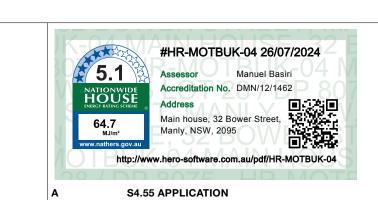
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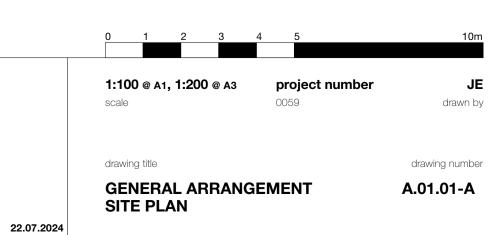
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BOWER RESIDENCE

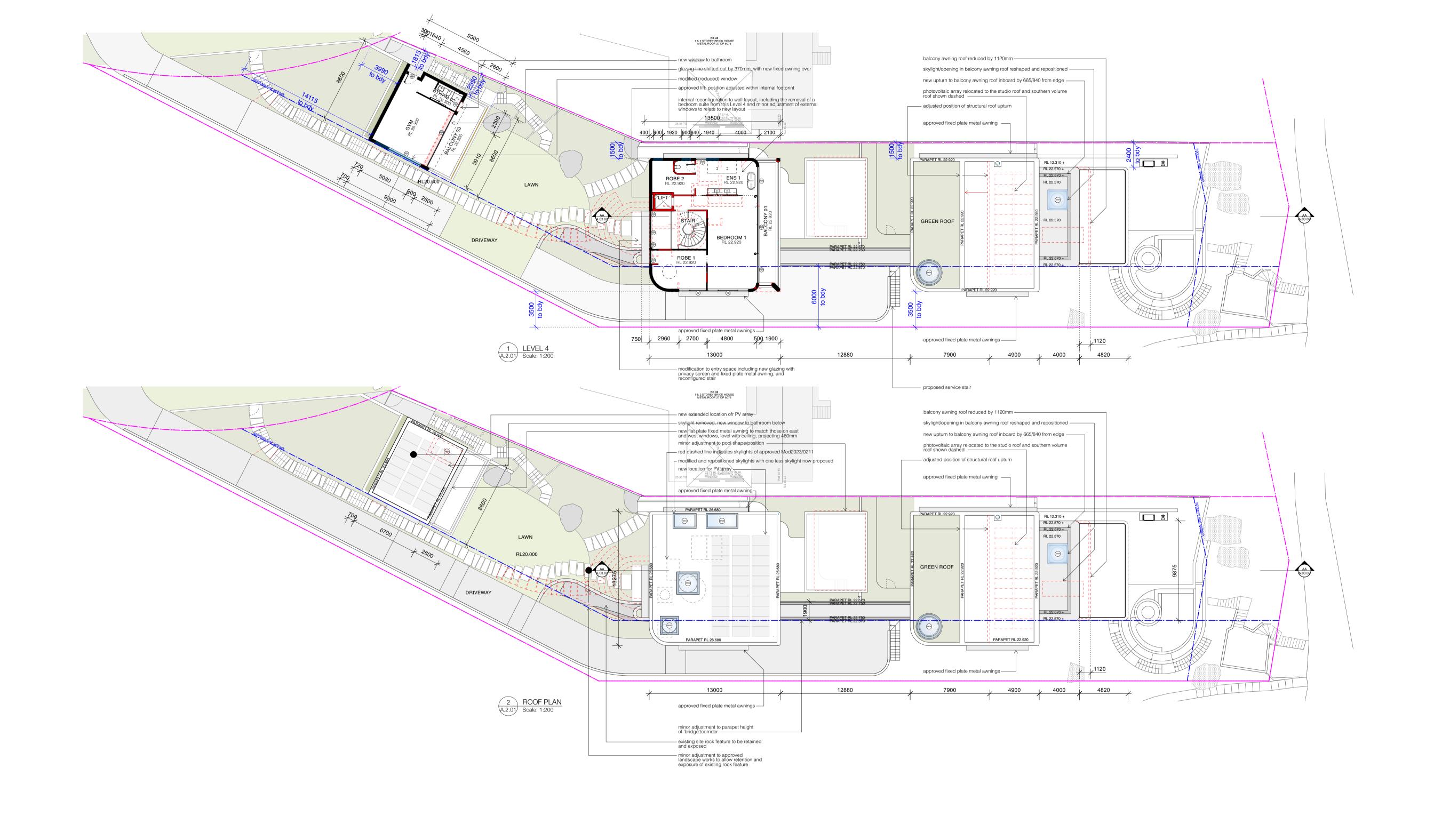
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32 Bower Street Manly





amendment

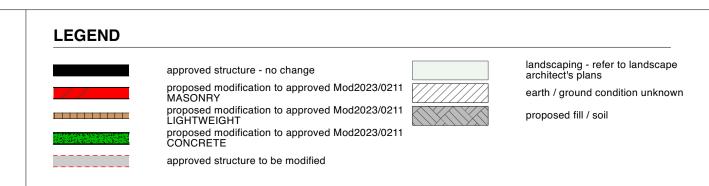


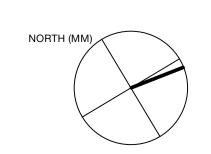


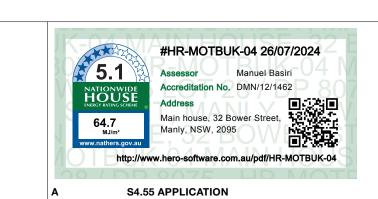


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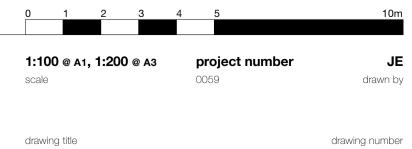
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32 Bower Street Manly







amendment



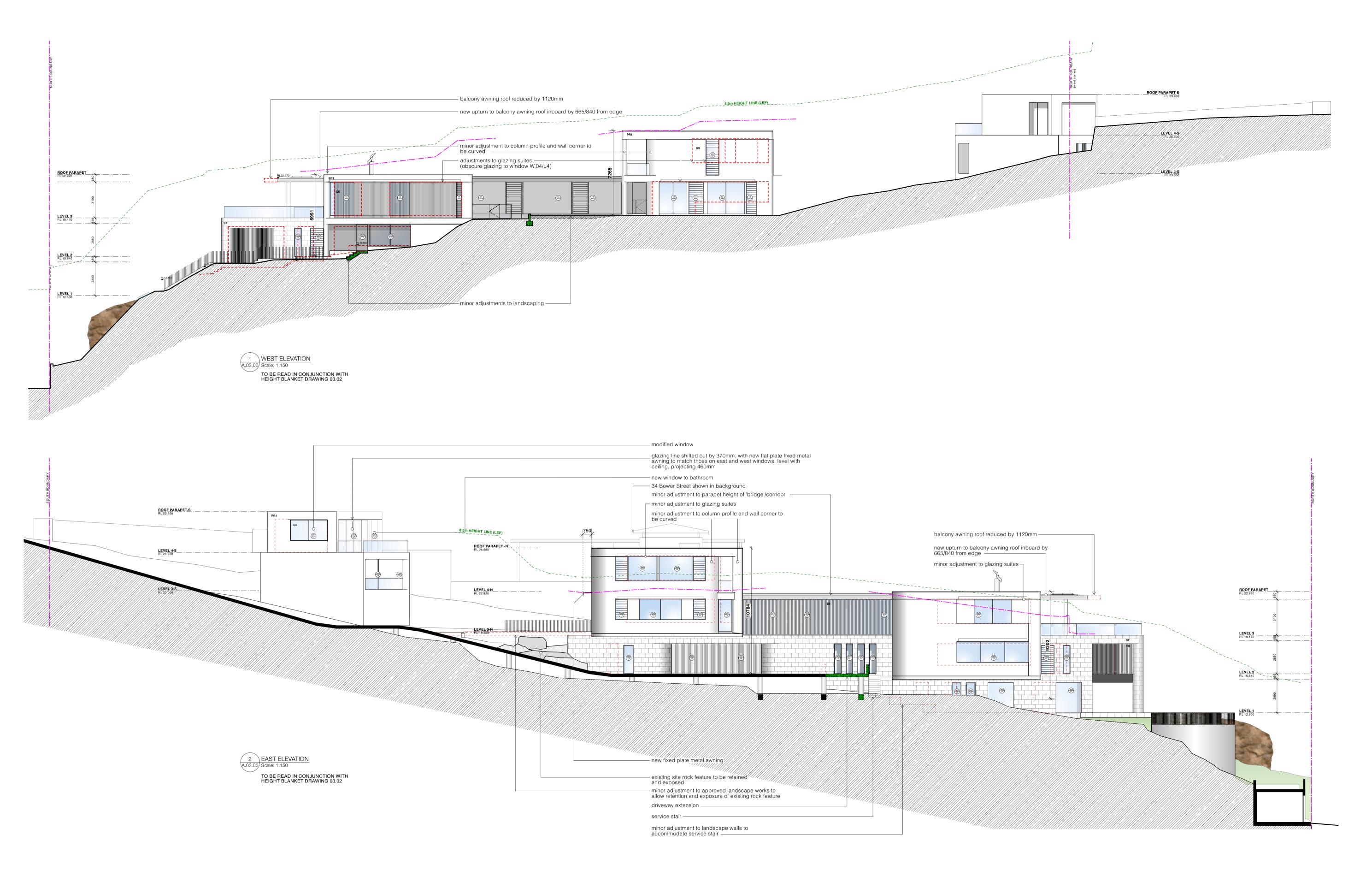
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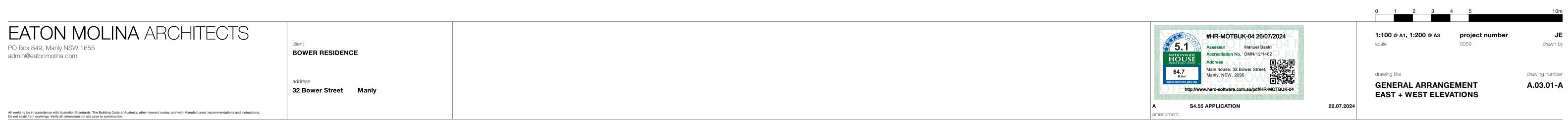
GENERAL ARRANGEMENT
LEVEL 4 + ROOF PLANS

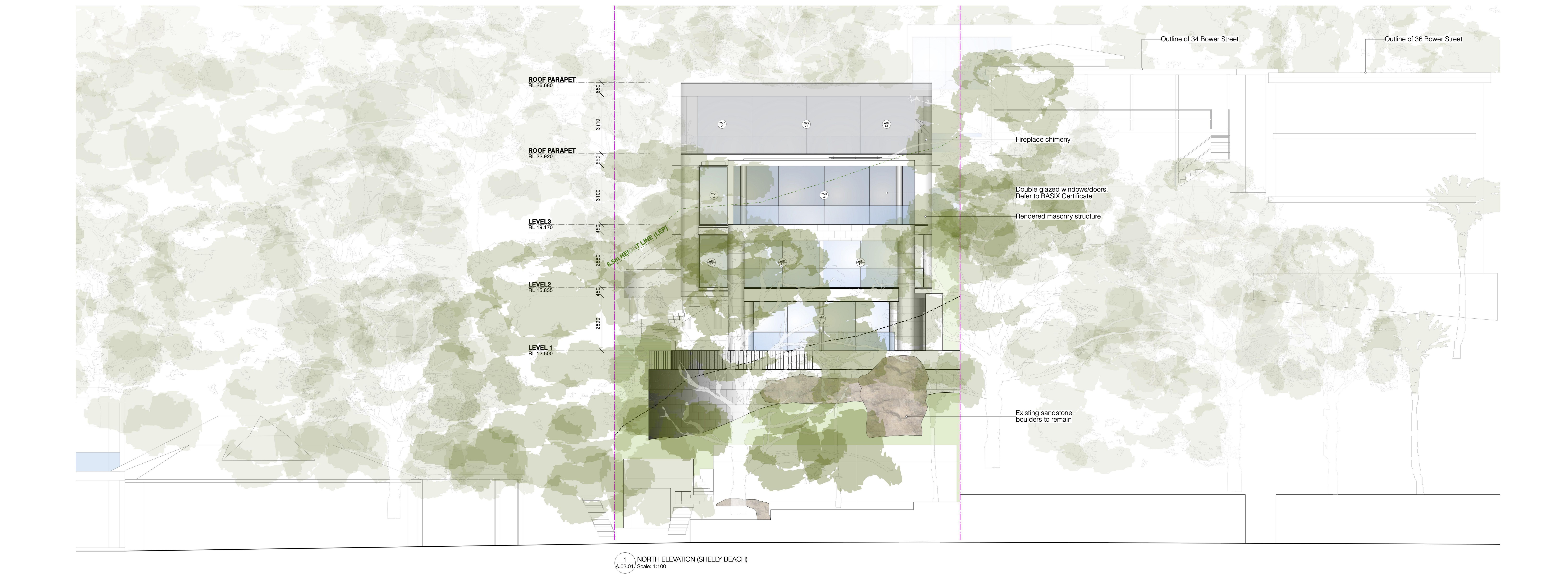
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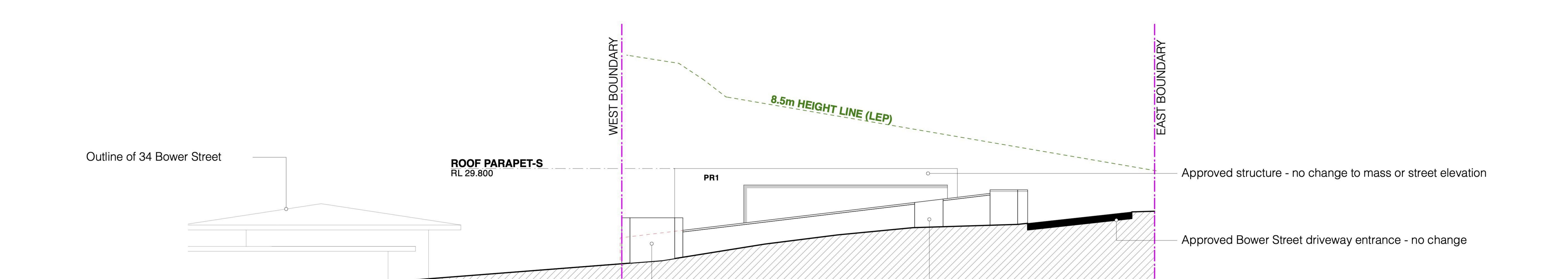
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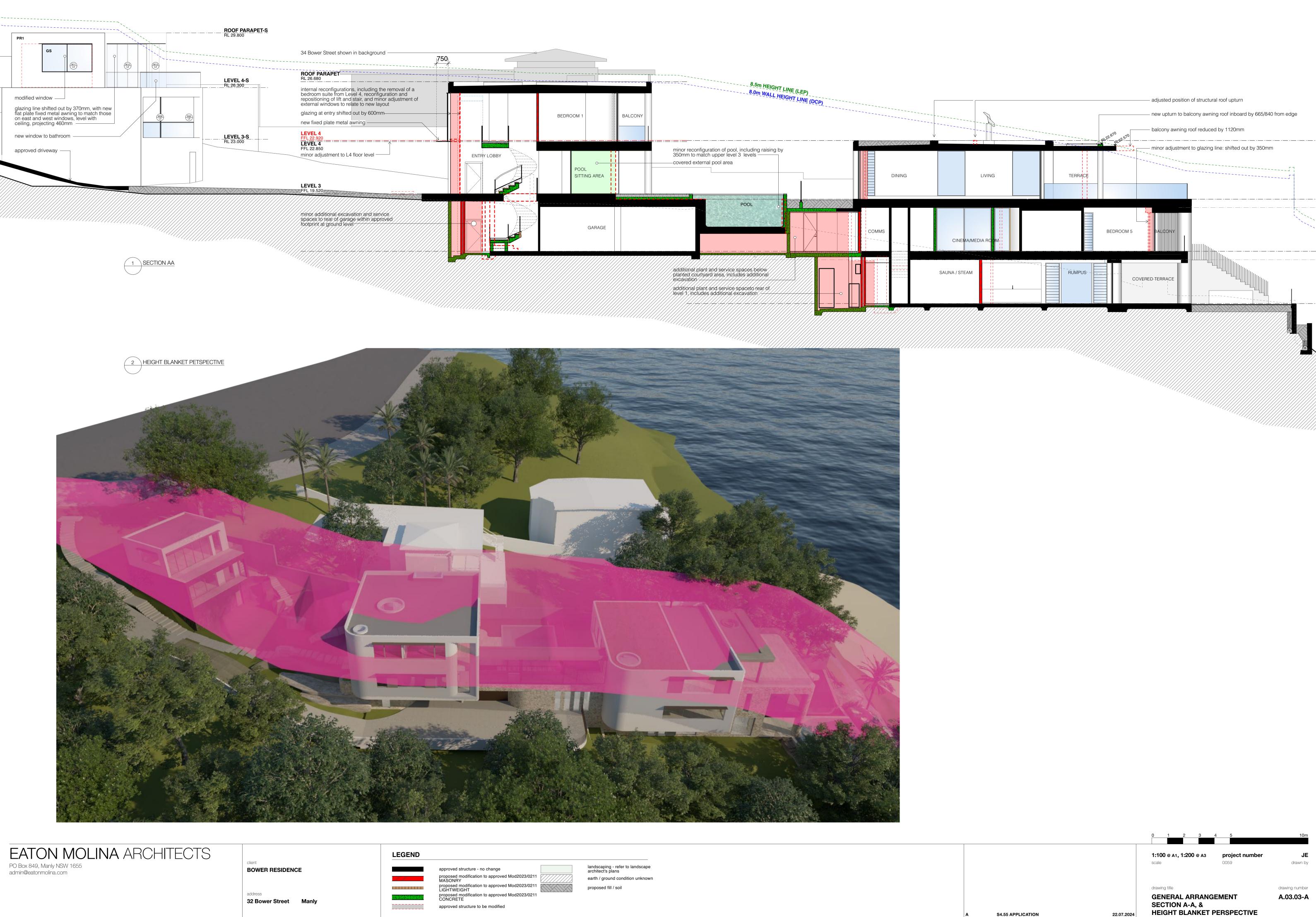
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