

Local Planning Panel

30 August 2023

Application details

357 Glebe Point Road, Glebe D/2017/582/A and D/2021/711 Applicant/Owner: Visionland Glebe Pty Ltd Architects: DKO Architecture / Archer Office Planner: The Planning Studio Heritage Consultant: Paul Davies Pty Ltd

proposal

- section 4.56 modification to concept approval for building envelopes to reflect detailed DA (changes to height, building form, increase from 6 storey to 7 storey residential flat building and reduction from 8 x 2 storey terraces to 7)
- detailed development application for part 3, part 7 storey residential flat building containing 56 apartments, 7x 2 storey terraces, 2 levels of basement, retention, adaptive reuse of State Heritage Listed Bidura House Group as a single residence with garage to Ferry Lane, tree removal and land dedication for footpath widening (via planning agreement)

zone: E1 Local Centre. The development is permissible with consent

recommendations

- approval of Section 4.56 application subject to conditions
- approval of detailed design DA as a deferred commencement consent

notification

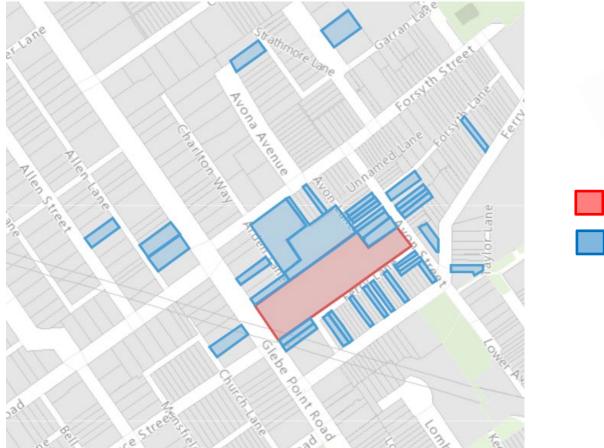
section 4.56 modification

 exhibition period 8 July to 23 July 2021 and 18 January to 2 February 2022 with 84 submissions received in total

detailed design DA:

- exhibition period 8 July to 6 August 2021 and 18 January to 16 February 2022 with 90 submissions received in total
- 223 owners and occupiers notified for both applications

submissions



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subject site

submitters

submissions

- compliance with concept approval
- height, bulk and scale
- density
- impact on Bidura House, demolition of the Metropolitan Remand Centre
- amenity overshadowing, privacy, noise
- traffic and parking
- trees
- construction impacts
- submission of amended plans

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site

9





Bidura House viewed from Glebe Point Road



Bidura House (centre) and ballroom (right)



rear of Bidura House (right) and existing relationship with the MRC building



¹³ Glebe Point Road driveway to the MRC building, 2A Forsyth Street (left), Bidura (right)





Ferry Lane elevation of MRC Building (south)



Ferry Lane looking west



Ferry Lane - MRC building (left) and rear of Ferry Road properties (right)



Site viewed from corner of Ferry Lane and Avon Street





Glebe Point Road - Bidura House is to the right



Neighbouring residential flat buildings viewed from MRC building





2A Forsyth Street as viewed from the MRC building

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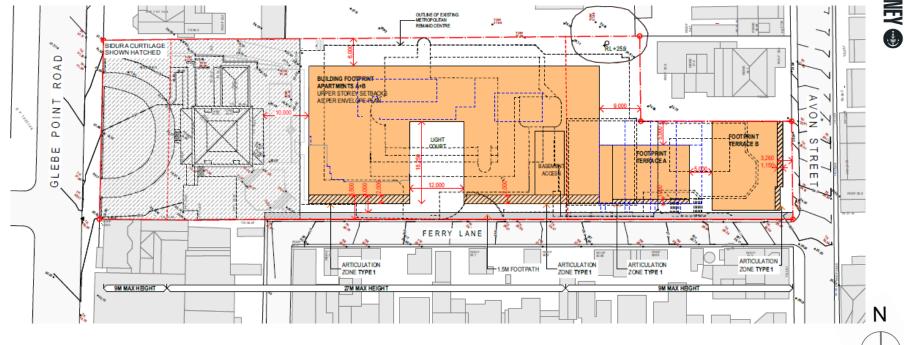


Ferry Road terraces, with the MRC building behind



Avon Street terraces adjacent to the subject site

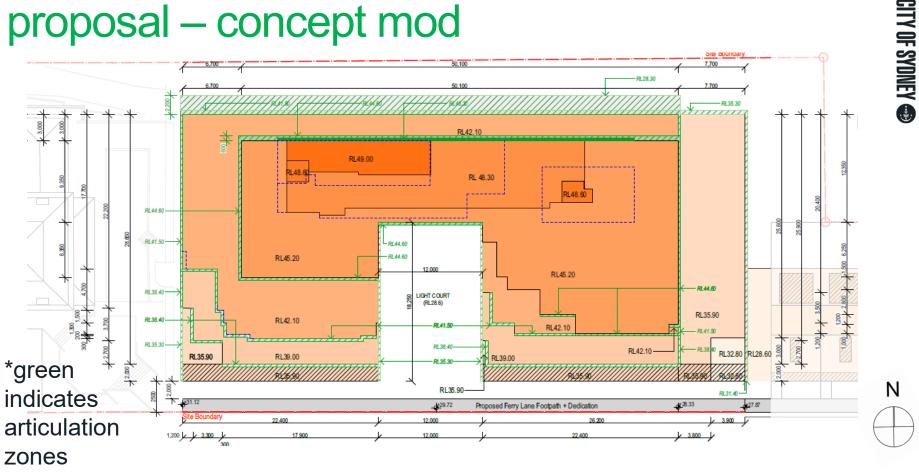
proposal – concept mod



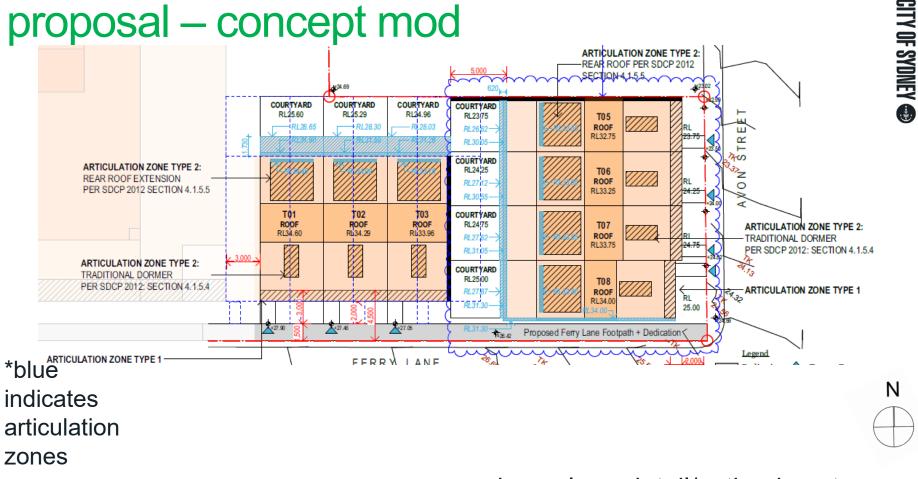
proposed envelope plan footprint

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proposal – concept mod

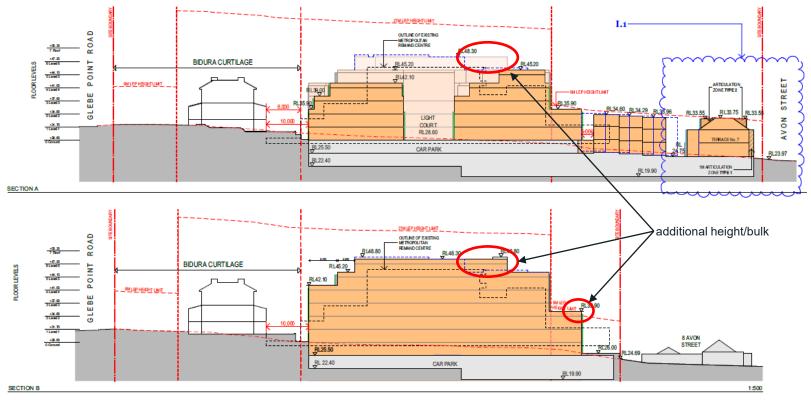


proposed envelope detail/setbacks - residential flat building



proposed envelope detail/setbacks – terraces

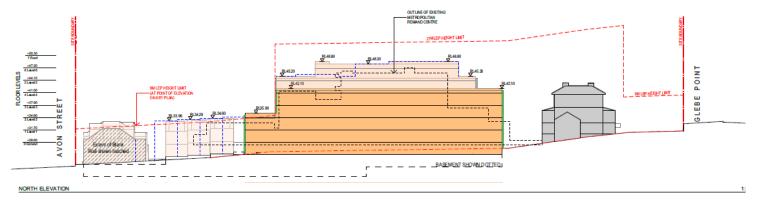
proposal - concept mod

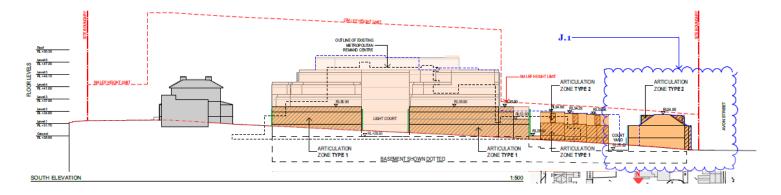


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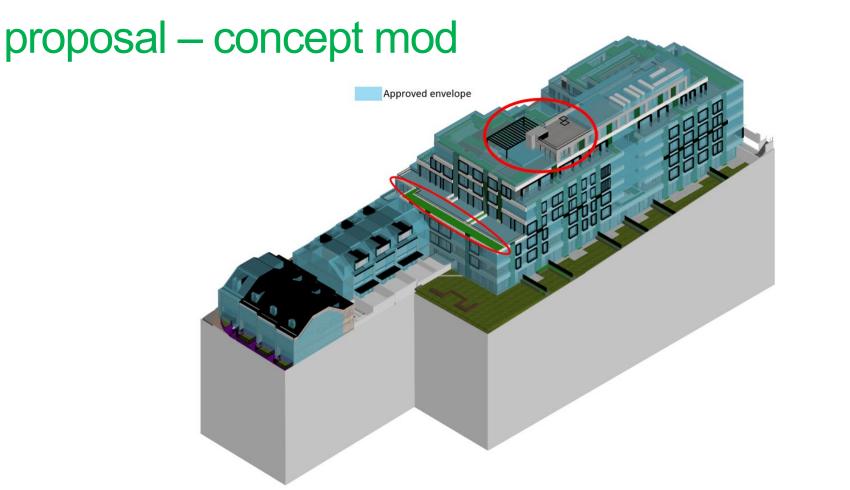
proposed envelope sections

proposal – concept mod





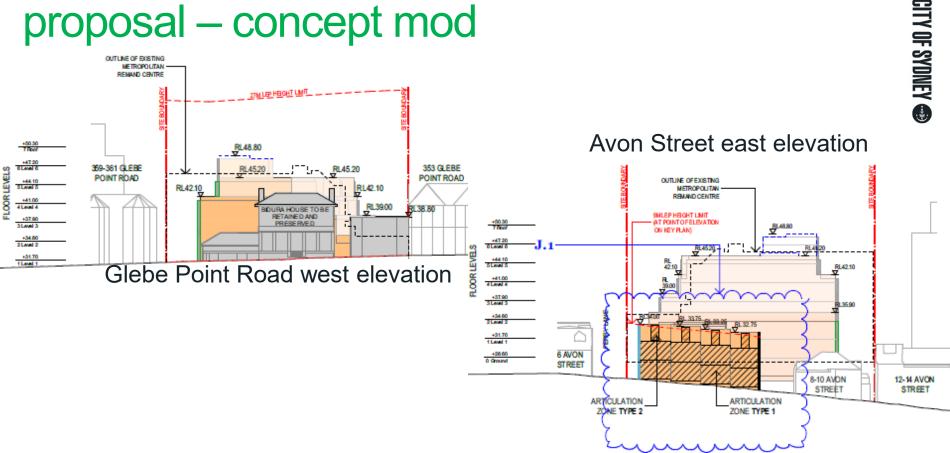
proposed envelope elevations: north (top) and south (bottom)



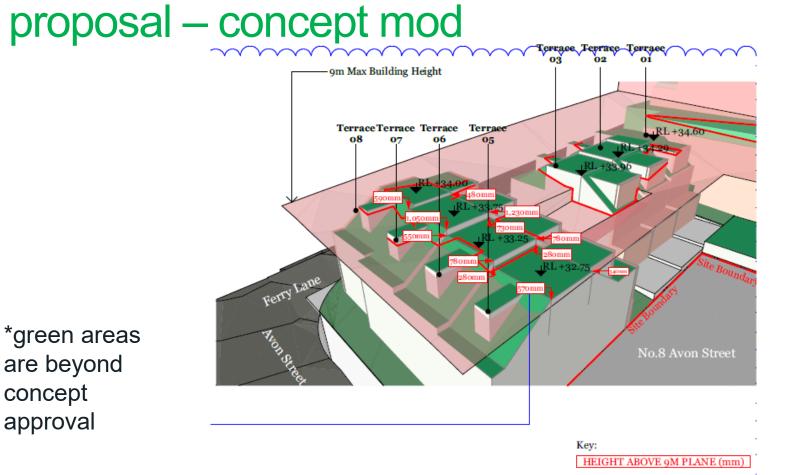
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3D model depicting approved concept envelope (blue) and detailed design

proposal – concept mod



proposed envelope elevations: west (left) and east (right)



proposed terrace envelope non-compliances above 9m red height plane



photomontage – north elevation of residential flat building



photomontage - Ferry Lane elevation of residential flat building

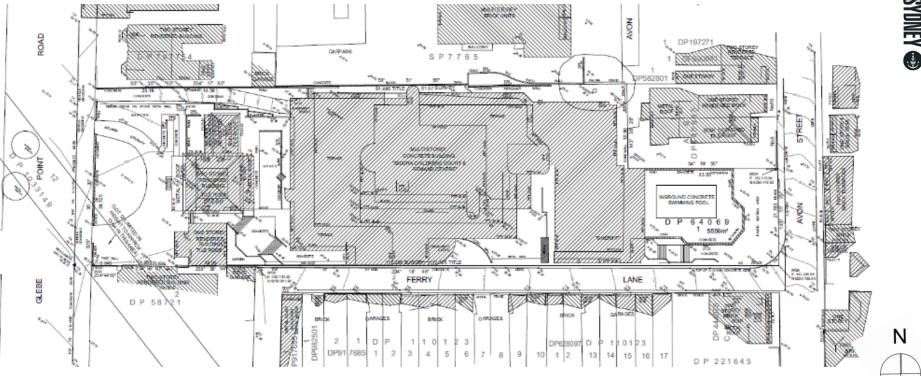


photomontage – Ferry Lane elevation of residential flat building



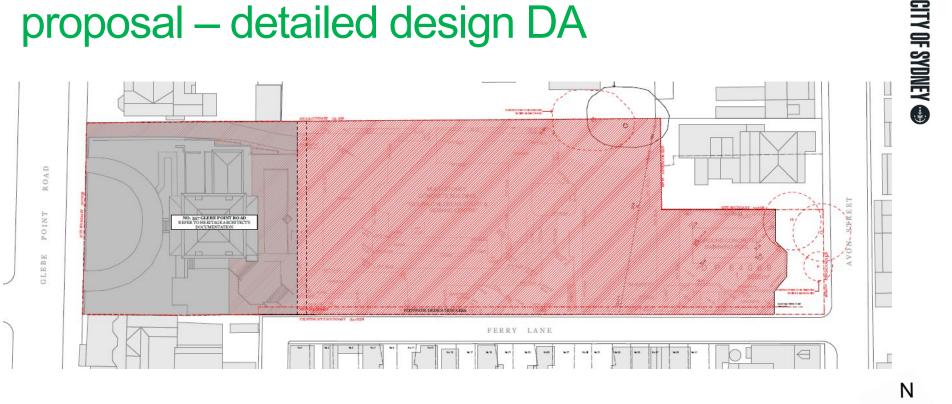
photomontage - east elevation of residential flat building



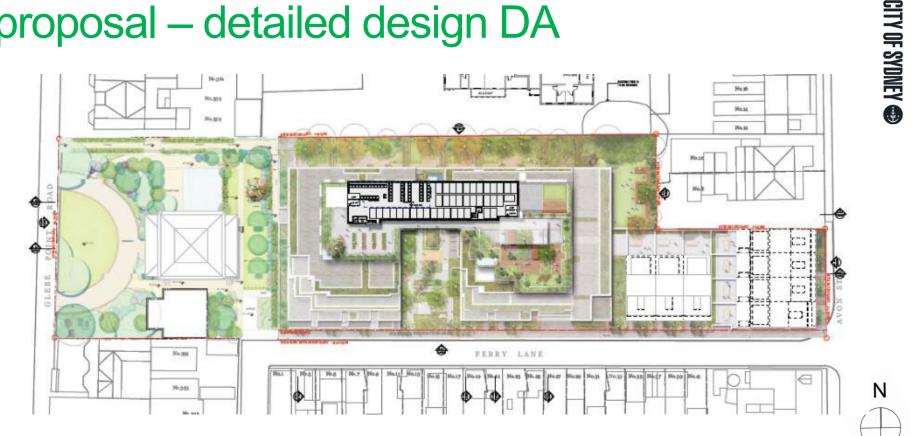


existing site plan

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demolition plan



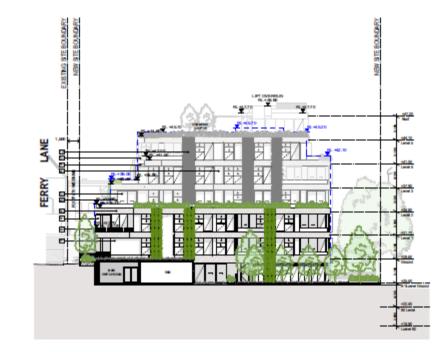
proposed site plan



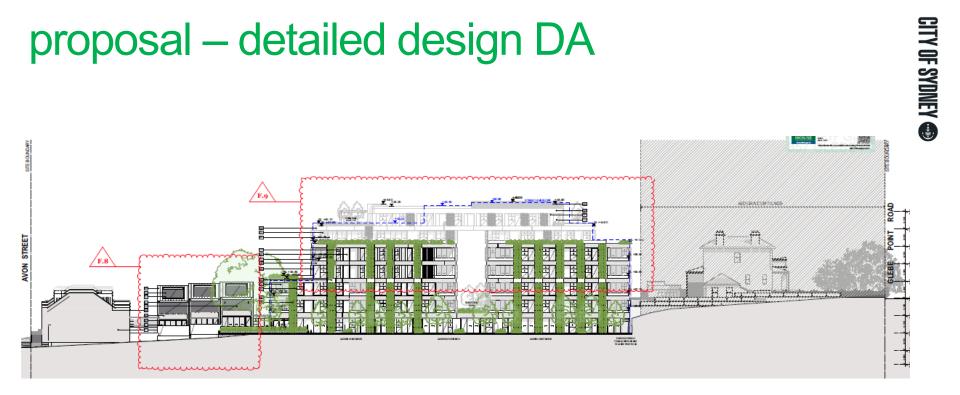
proposed south elevation – Ferry Lane



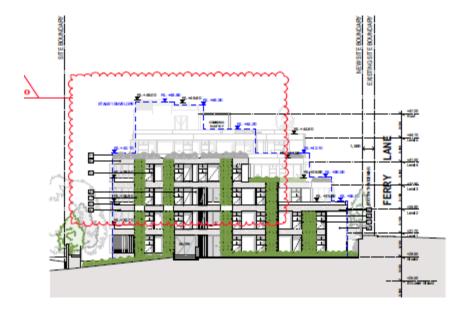
proposed east elevation – Avon Street terraces



proposed east elevation - residential flat building



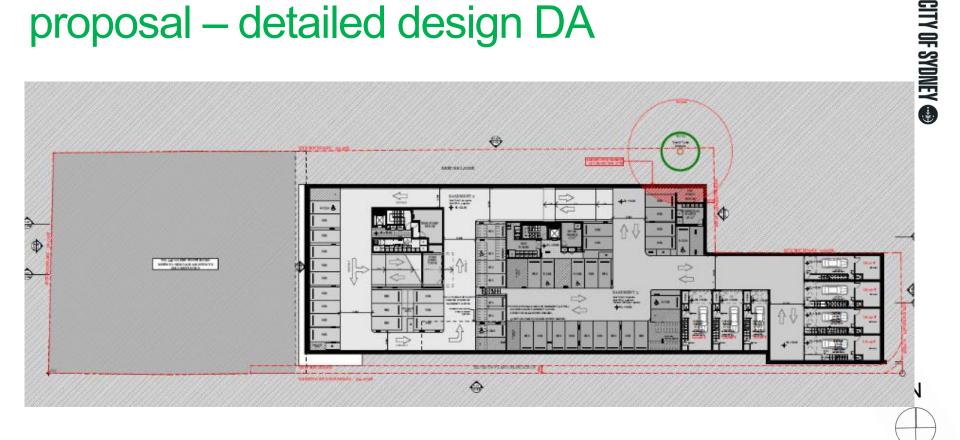
proposed north elevation



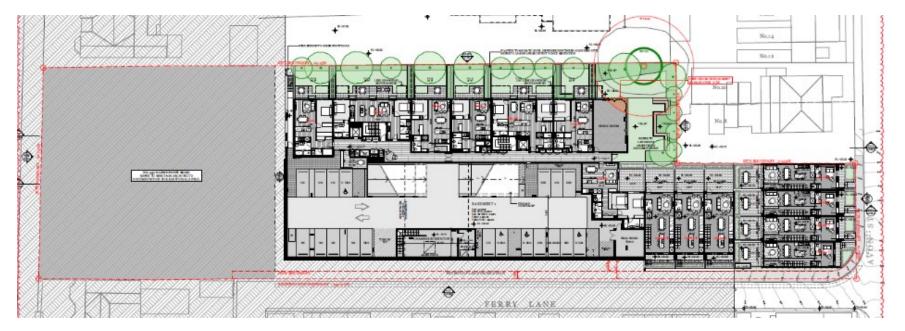
proposed west elevation - residential flat building



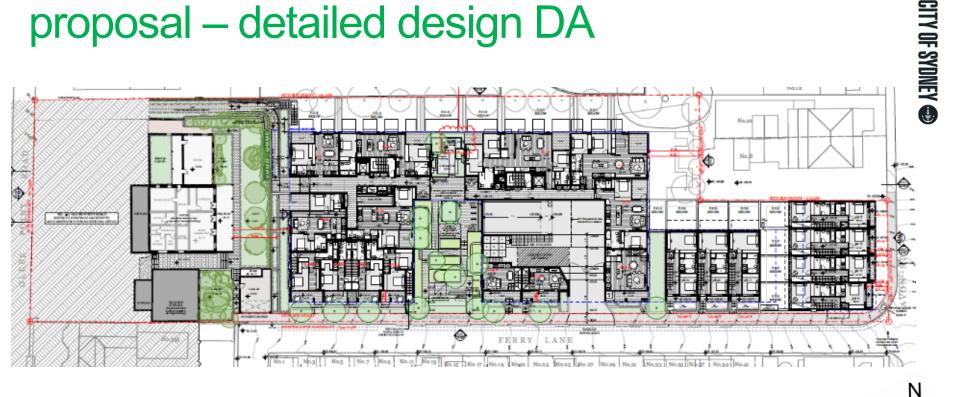
proposed west elevation – Bidura House



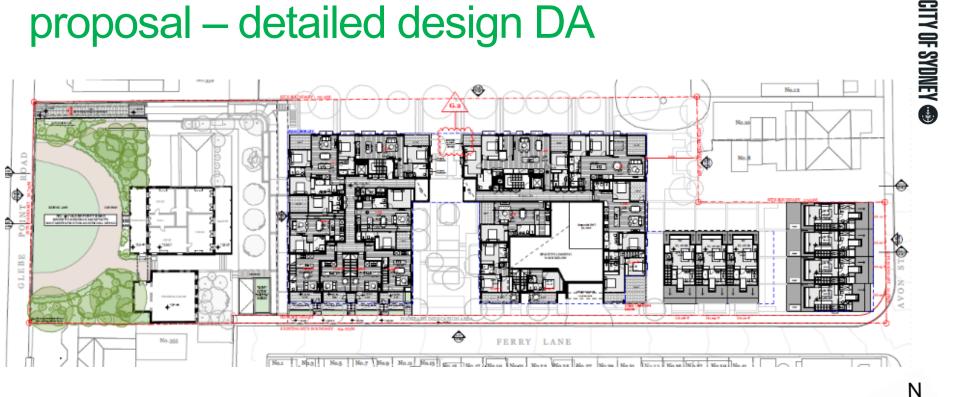
basement level 2 plan



basement 1 / lower ground plan



ground floor plan



level 1 plan

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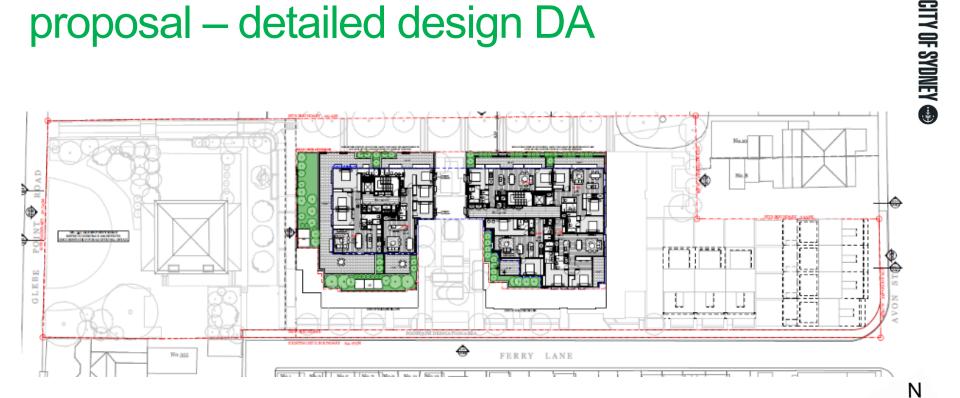
level 2 plan

proposal – detailed design DA No. of the property of the pro LEBE i. ٩ No.355 FERRY LANE No.11 No.13 No.17 No.19 No.11 No.23 No.27 No.29 No.29 No.29 No.31 No.33 No.35 No.37 No.39 No.41 No.1 No.5 No.9 \square

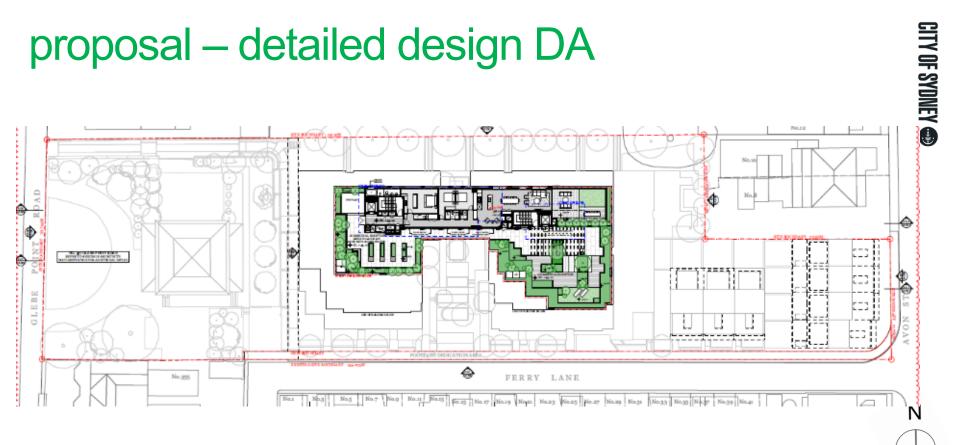
level 3 plan

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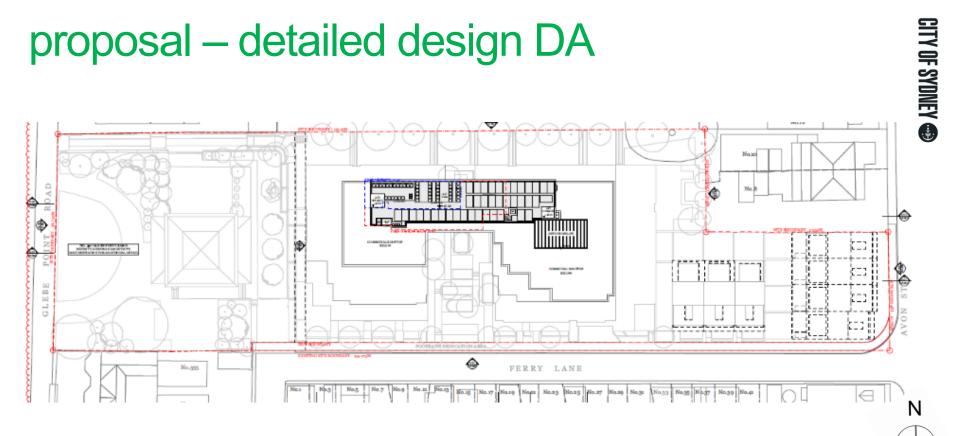
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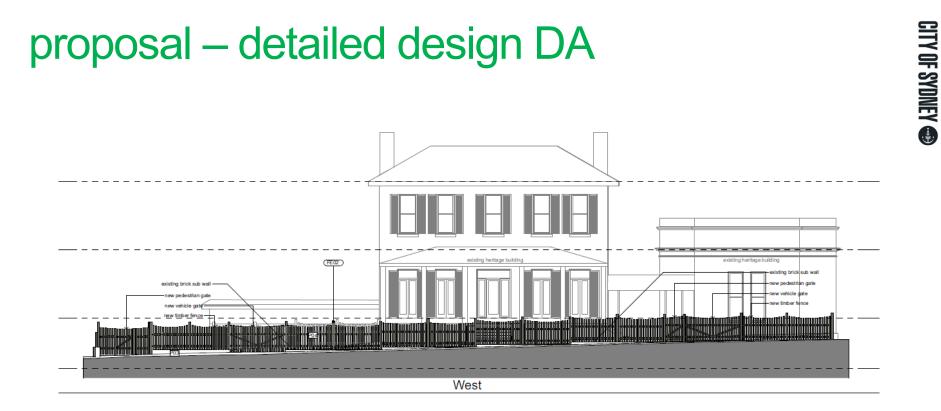
level 4 plan



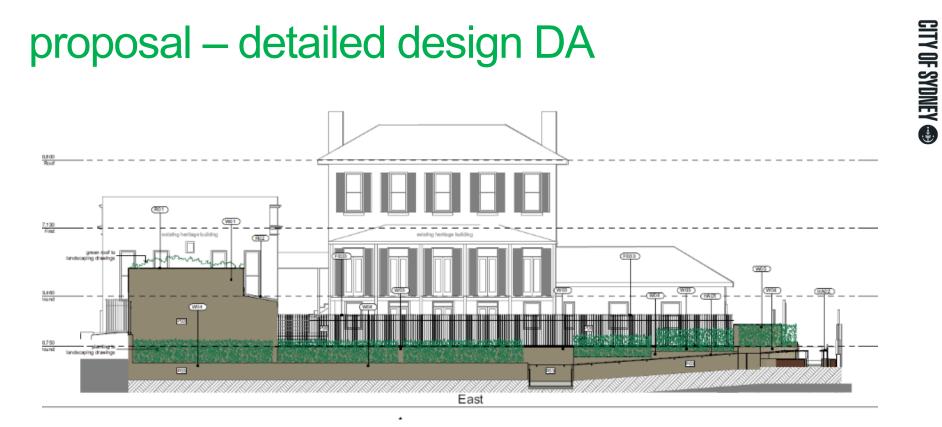
level 5 plan



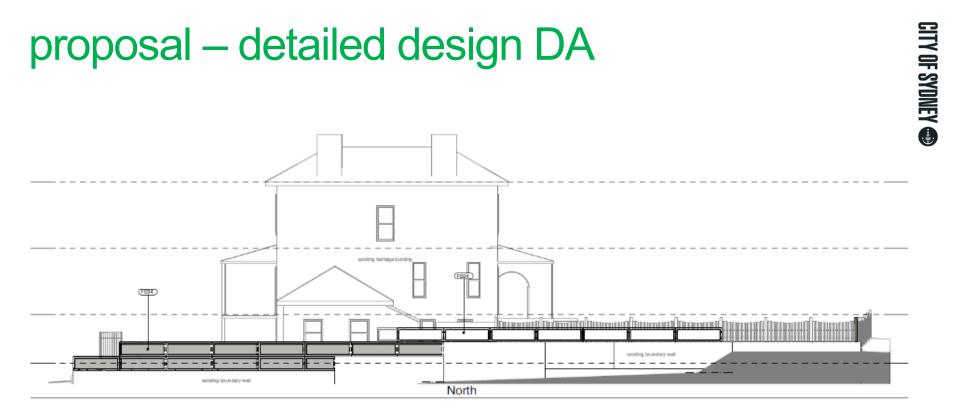
roof plan



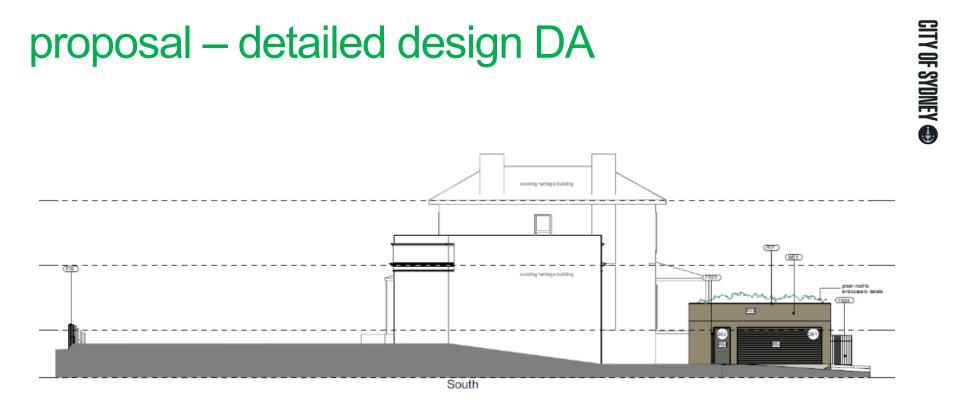
proposed west (Glebe Point Road) elevation – Bidura House



proposed east elevation – Bidura House



proposed north elevation – Bidura House



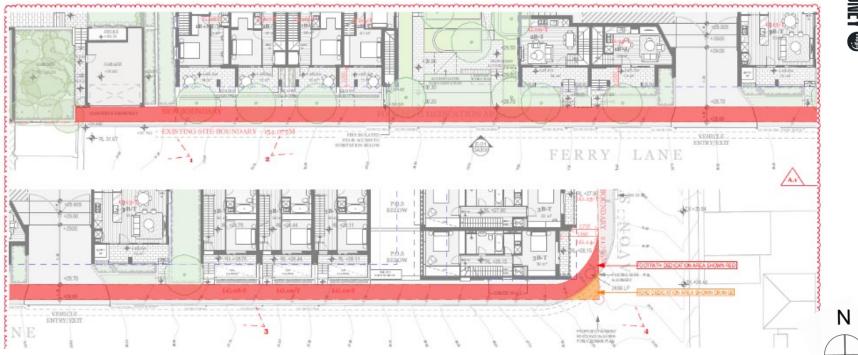
proposed south (Ferry Lane) elevation – Bidura House



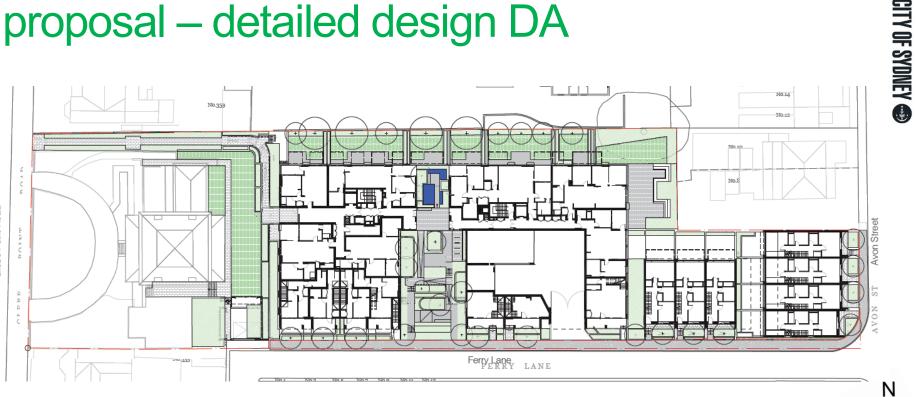
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Bidura House floor plans (first, ground and lower ground)

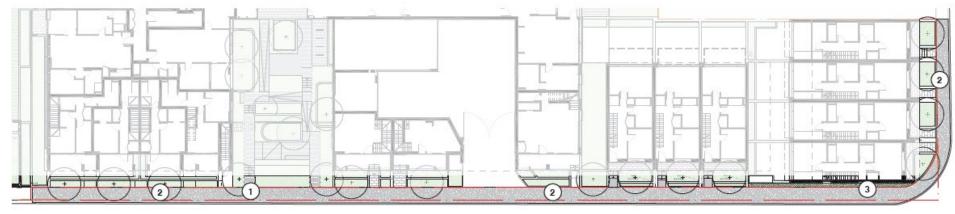


land to be dedicated to Council for footpath widening (Ferry Lane & Avon Street



landscape masterplan – ground floor

Glebe Point Road



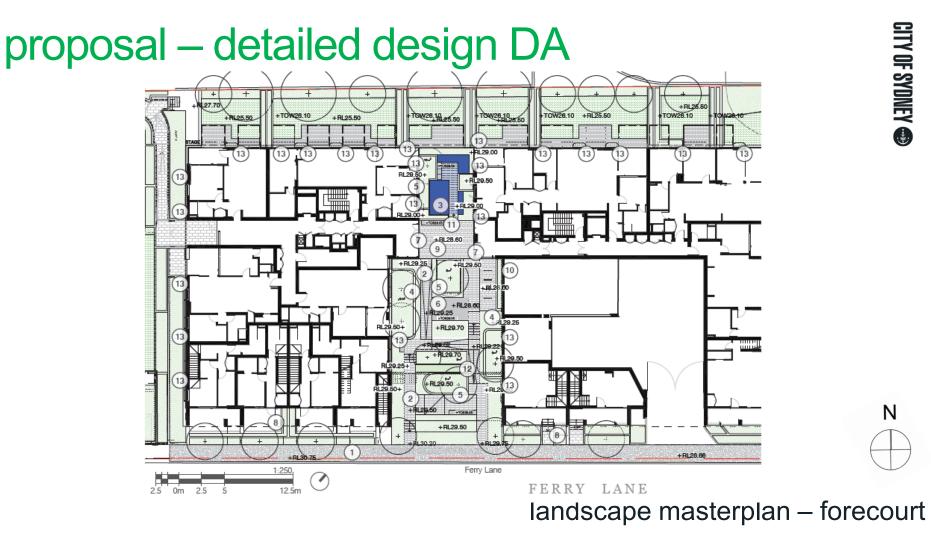
Ferry Lane

*note: Ferry Lane street trees not depicted, and to be finalised with public domain plan / land dedication

landscape masterplan – Ferry Lane

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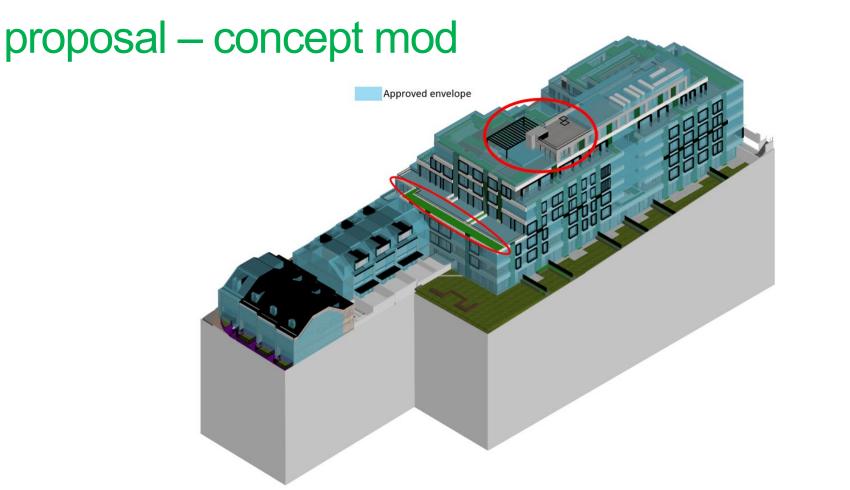
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compliance with key LEP development standards

	control	proposed	compliance
height	9m, 27m	21.46m where 27m control applies 10.56m where 9m control applies	yes no – variation of 17%
floor space ratio	1.5:1 or 8,289sqm	1.36:1 or 7,546sqm	yes



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3D model depicting approved concept envelope (blue) and detailed design

compliance with key LEP development standards

	control	proposed	compliance
car parking	77	70	yes

compliance with key DCP controls

	control	proposed	compliance
height in storeys	2 storeys to corner of Ferry Lane and Avon Street 5 storeys where RFB is sited	2 storey terraces + attic 7 storeys at its highest point	yes no, but acceptable
dwelling mix	1 bed – 10 - 40% 2 bed – 40 - 75% 3 bed – 10 – 100%	1 bed – 19% 2 bed – 46% 3 bed – 35%	yes

compliance with ADG

	control	proposed	compliance
solar	70%	70%	yes
cross vent	60%	63%	yes
deep soil	7%	12% at north boundary	yes

compliance with ADG

	control	proposed	compliance
building separation	6m (at 4 storeys) 9m (at 5-8 storeys	6m min. between 6m and 9m at north elevation	yes no, but acceptable
communal open space	25%	25% at lower ground, ground floor and rooftop	yes

compliance with ADG

	control	proposed	compliance
floor to ceiling heights	2.7m	2.7m	yes
apartment size	1 bed 50m ² 2 bed 70m ² 3 bed 90m ²	1 bed 60sqm min 2 bed 70sqm min 3 bed 90sqm min	yes
private open space	1 bed 8m ² 2 bed 10m ² 3 bed 12m ²	1 bed 8m ² min 2 bed 10m ² min 3 bed 12m ² min	yes

Design Advisory Panel

The Panel reviewed the applications on 16 September 2021, raising the following concerns:

- recommendations/issues raised by design competition jury not addressed
- there should be more consistency between the design competition winning scheme and the proposal
- scheme should comply with ADG requirements
- carport structure to Bidura House blocks long views down Ferry Lane

amendments have been made over the course of assessment to address DAP comments

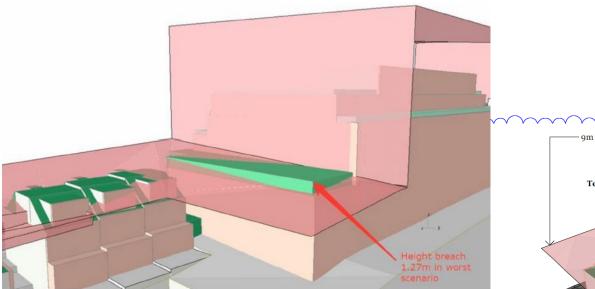
issues

- height non-compliance
- height in storeys non-compliance
- increased building envelope at level 5
- overshadowing
- privacy
- building separation
- heritage
- trees
- ₇₂• land dedication

height

- part of the residential flat building that falls within the 9m height limit, at level 2 is 10.27m (8% variation)
- the terraces that also fall within the 9m height limit, range between 8.38m to 10.56m (6.3% 17% variation)
- a variation of up to 17% is proposed
- RFB non-compliance is occupied by in-built planters and green roof
- variation to terraces is both caused by existing ground level measured from survey boundaries instead of existing swimming pool in concept approval; and the need to raise floor levels to
 ⁷³ meet flood planning requirements

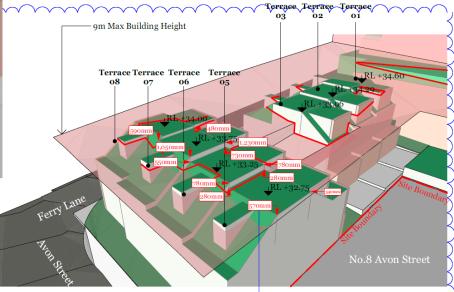




height variation to RFB

*height plane depicted in red, green areas exceed concept approval

height variation to terraces



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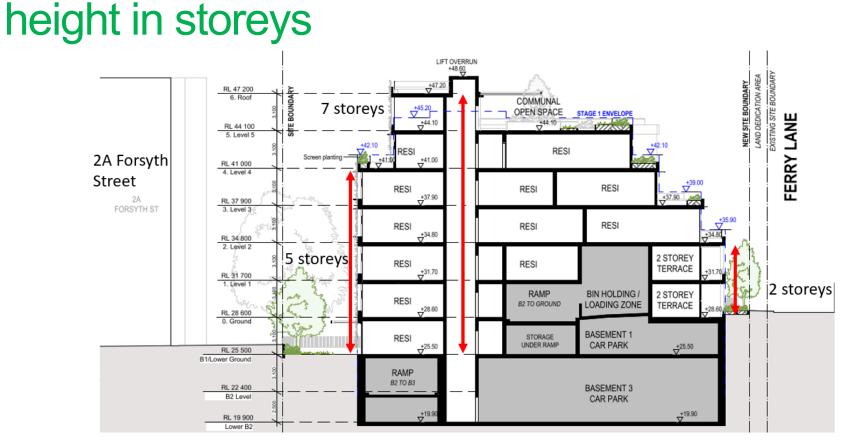
height

- clause 4.6 variation request supported
- overall heights of terraces 1-3 to Ferry Lane have not increased compared to concept approval (due to measurement of existing ground level), this is where the greatest variation of 17% takes place
- height exceedance is minor and will not create unacceptable amenity impacts in terms of solar, views or visual privacy

height in storeys

- 5 storey building height applies to section of site where residential flat building is located
- concept approval provided for a 6 storey building envelope
- detailed DA retains scale of building to Ferry Lane as approved and overall height of concept approval, but introduces an additional storey at lower ground

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section through RFB illustrating height in storeys non-compliance

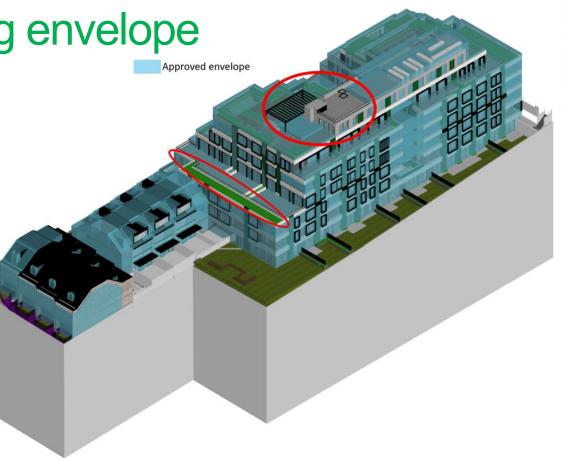
77

height in storeys

- 2 storey street wall height to Ferry Lane maintained, with levels 4 and 5 setback by 9.6m and 17.3m from the laneway respectively
- overshadowing impacts to Ferry Road terraces minimised due to setbacks and retention of approved scale to south elevation
- proposal is well below the permitted LEP height control of 27m where the additional storey is located
- building separation to 2A Forsyth Street acceptable

increased building envelope

 areas beyond the approved building envelope are proposed including attic roofs of terraces, level 2 planters, articulation zones, extension of lift to level 5 and pergolas to communal open space



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increased building envelope

- changes to level 5 sit within 27m height control, setback 60m from Avon Street frontage
- view analysis demonstrates that top of lift core, and other lightweight roof elements (pergolas) are not readily visible in Avon Street



overshadowing

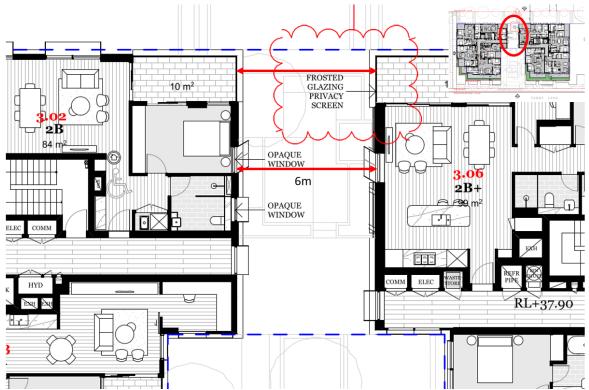


overshadowing

- concept modification and detailed design accompanied by shadow analysis for rear of 3-41 Ferry Road
- analysis indicates that 7 properties will have a reduction in solar access to p.o.s (17, 21, 23, 25, 27, 29 and 39 Ferry Road), but will still receive 2 hours as per DCP
- changes to level 5 and rooftop of proposal do not reduce solar to properties that receive less than 2 hours (5, 13, 15, 33, 35 and 37 Ferry Road)

privacy

- some internal corners between bays of the RFB have a separation of 6m at levels 3 and 4, when 9m required under ADG
- windows and balconies fitted with frosted/opaque glazing, angled hoods



privacy

- below ground apartments to Ferry Lane designed as maisonette apartments, with bedrooms approximately 2m below ground, and living rooms at 650mm below laneway
- glass line of rooms are setback a minimum of 4 metres from the property boundary / retaining wall in order to provide natural light and ventilation
- both bedrooms and living areas provided with climbing planters for outlook, without creating sense of enclosure



apartment G.09

building separation – northern boundary

- min. 9m separation required at levels 3 and above to northern boundary
- 6m provided at level 3, balconies are setback 7.2m at level 4, maintaining approved setbacks of concept approval
- variation is due to introduction of an additional storey at lower ground level at northern boundary
- potential overlooking addressed via inclusion of frosted glass, angled hoods at level 3, and screen edge planting to balconies at level 4
- compliant 9m setback maintained at level 5

building separation – northern boundary

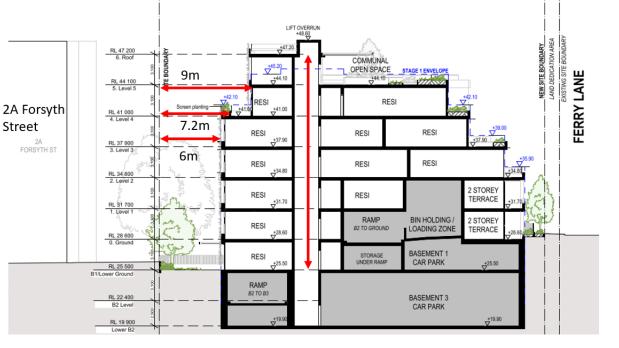
Design criteria

 Separation between windows and balconies is provided to ensure visual privacy is achieved. Minimum required separation distances from buildings to the side and rear boundaries are as follows:

Building height	Habitable rooms and balconies	Non- habitable rooms
up to 12m (4 storeys)	6m	3m
up to 25m (5-8 storeys)	9m	4.5m
over 25m (9+ storeys)	12m	6m

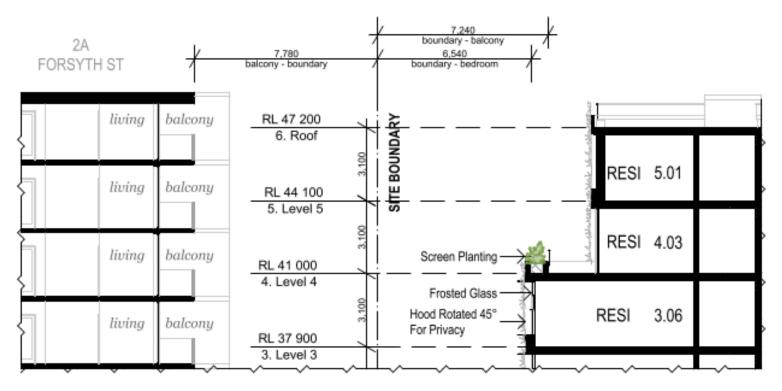
Note: Separation distances between buildings on the same site should combine required building separations depending on the type of room (see figure 3F.2)

> Gallery access circulation should be treated as habitable space when measuring privacy separation distances between neighbouring properties



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building separation – privacy measures



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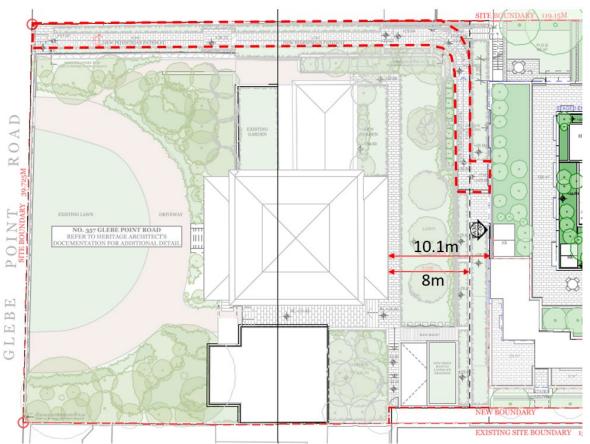
heritage

- Bidura House Group (curtilage and garden) is State Heritage Listed (SHR: 01994)
- detailed design DA is Integrated Development under the Heritage Act 1977, requiring approval from Heritage Council of NSW
- works proposed include new retaining wall, landscape works, demolition of vehicle ramp to Glebe Point Road and new garage to Ferry Lane
- Bidura House to be used as a single residence
- General Terms of Approval provided on 13 April 2022

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heritage

- new pedestrian access proposed between RFB and Glebe Point Road
- setback of 10m maintained between Bidura House and new development, as per concept approval



trees

- condition 10 of D/2017/582 requires retention of Camphor Laurel/Tree 13 at northern boundary of site
- existing tree roots are using current concrete slab of MRC building at ground floor for structural support
- condition recommended for detailed design DA to ensure slab within structural root zone of tree remains in-situ

land dedication

- planning agreement for dedication of land within subject site to create a 1.5m wide footpath along Ferry Lane and corner of Avon Street
- land to be remediated, pedestrian ramp installed, and street trees planted
- footpath will not impede City garbage truck access to and from Ferry Lane
- planning agreement exhibited from 3 February to 6 March 2023
- deferred commencement condition recommended for detailed design DA to ensure execution and registration of planning agreement on title

land dedication



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recommendation

section 4.56 modification of concept approval:

approval subject to conditions

detailed design DA:

 deferred commencement approval to register land dedication planning agreement on title