

Local Planning Panel

20 September 2023

Application details

19-21 Buckland Street, Chippendale D/2022/1359

Applicant: George Hay Pty Ltd

Owner: George Hay Pty Ltd

Planning Consultant: GYDE

Heritage Consultant: URBIS

Architect: AJC

Proposal

- alterations and additions to a former warehouse building including:
 - demolition of existing floors
 - facade retention
 - construction of an additional three storeys
 - use of the site as an office premises

Recommendation

approval subject to conditions

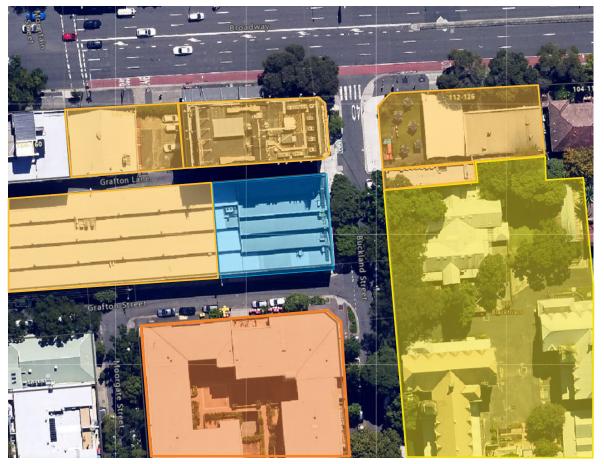
Notification

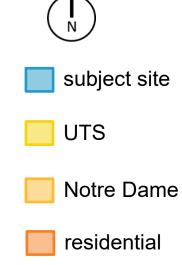
- exhibition period 24 January 2023 to 15 February 2023
- 147 owners and occupiers notified
- 2 submissions received

Submissions

- construction impacts, particularly:
 - noise impacts on educational facility (University of Notre Dame) and residential premises
 - access to the educational facility and residential premises should be maintained
 - traffic should be managed to avoid impacts to residents
 - dust and debris should be controlled

Site





Submissions





subject site

Notre Dame (submitter)



looking north – corner of Grafton street and Buckland Street



Grafton Street



Buckland Street



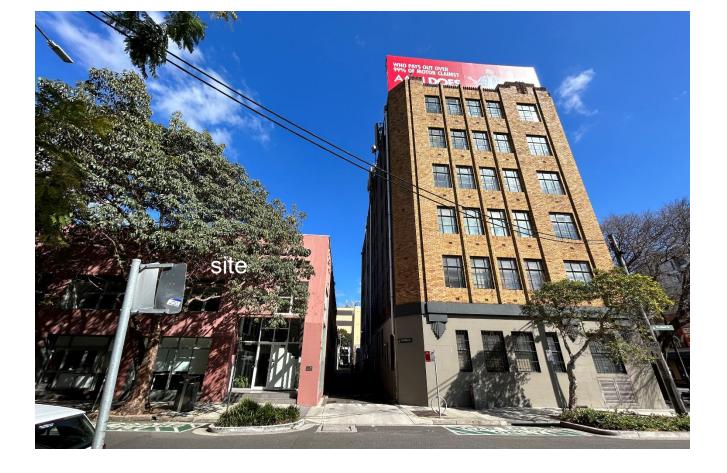
Corner of Buckland Street and Grafton Lane



Grafton Lane - looking west



site's emergency egress door to Grafton Lane located on adjoining premises



looking west across Buckland Street - heritage building 'Pioneer House' to the north (right)



apartment building (23-35 Buckland Street) to south across Grafton Street



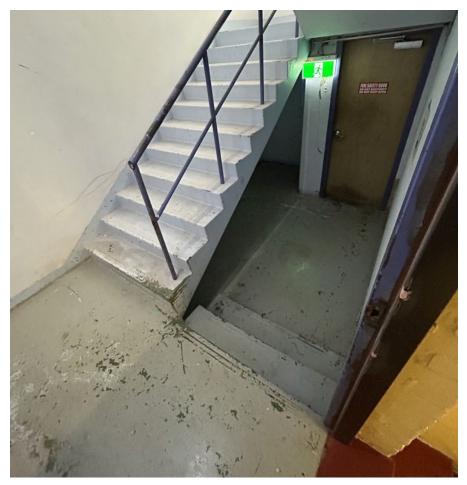
structural columns to be retained



existing structural columns and beams to be retained, with steel hoist beam (centre) to be removed

interior of the existing building



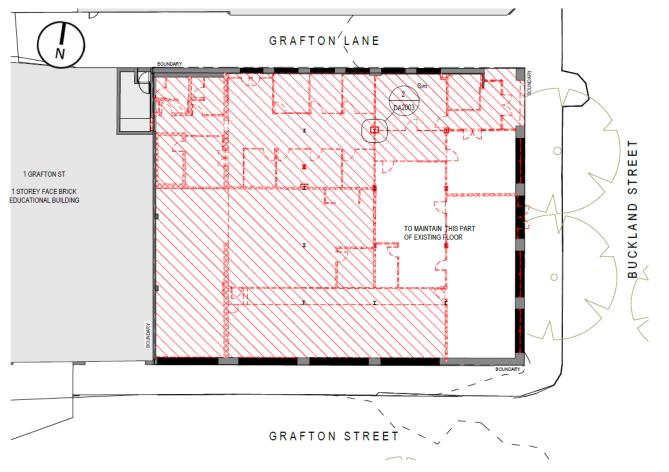


emergency egress door to Grafton Lane located in the neighbouring lot

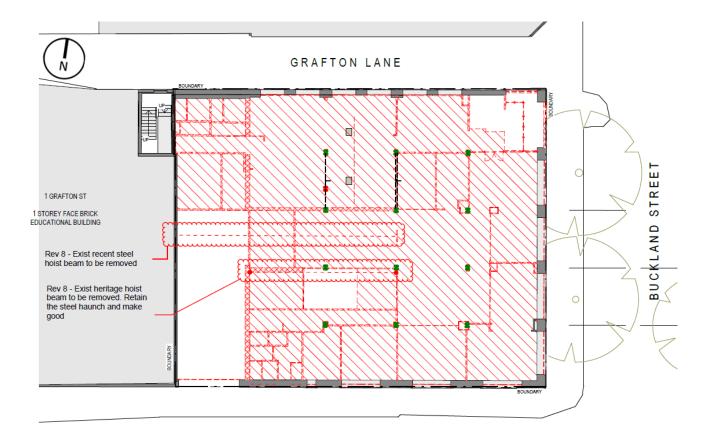


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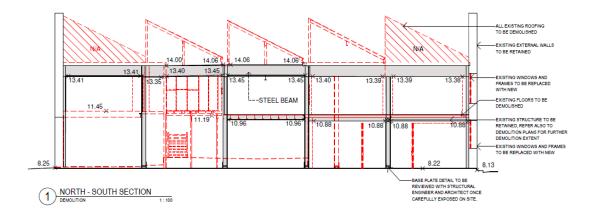
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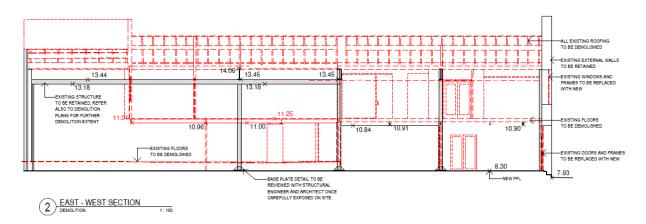


ground floor demolition plan

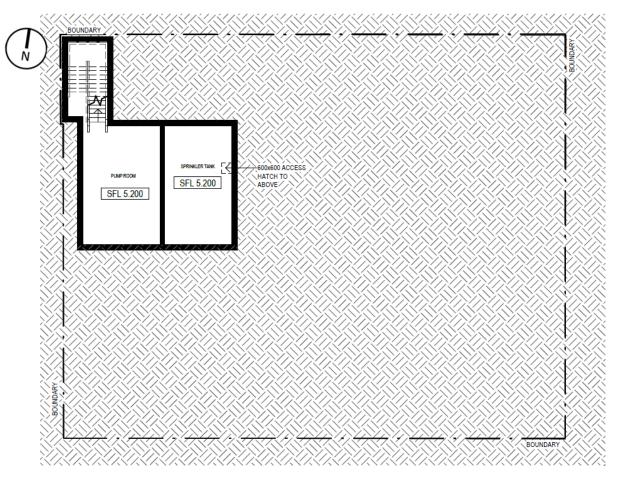


GRAFTON STREET

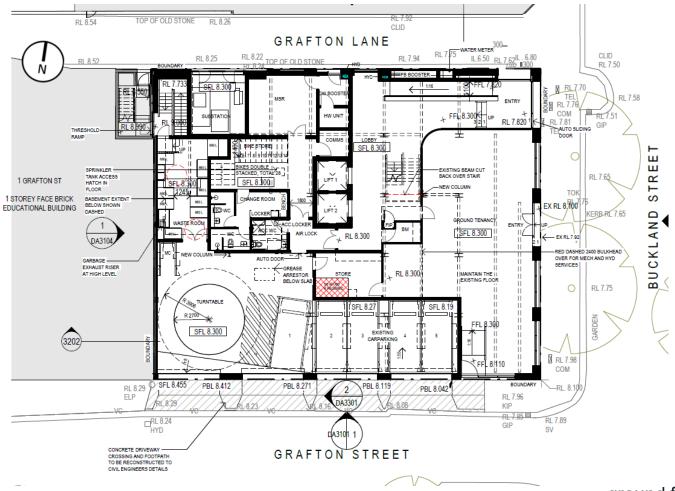




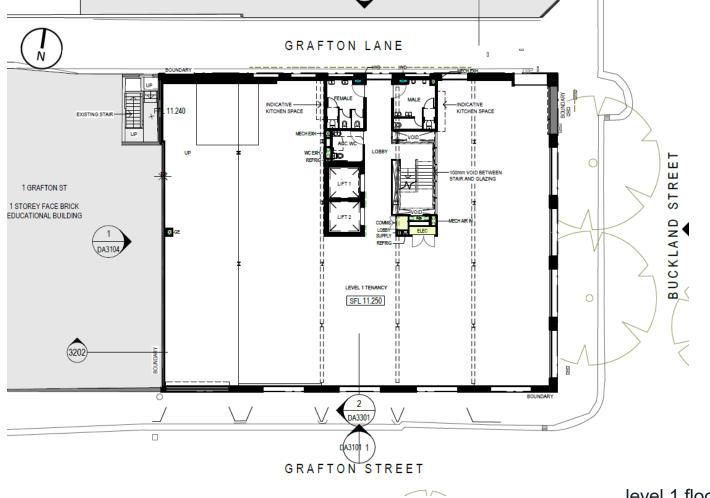
sections - demolition

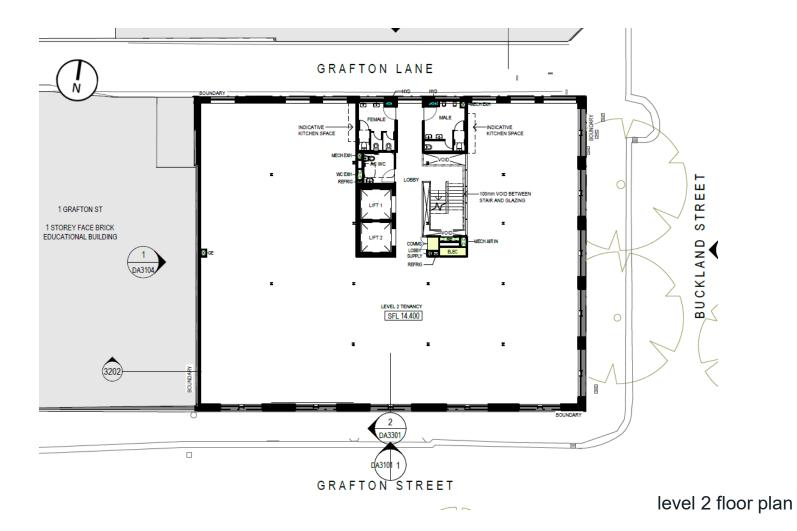


basement plan

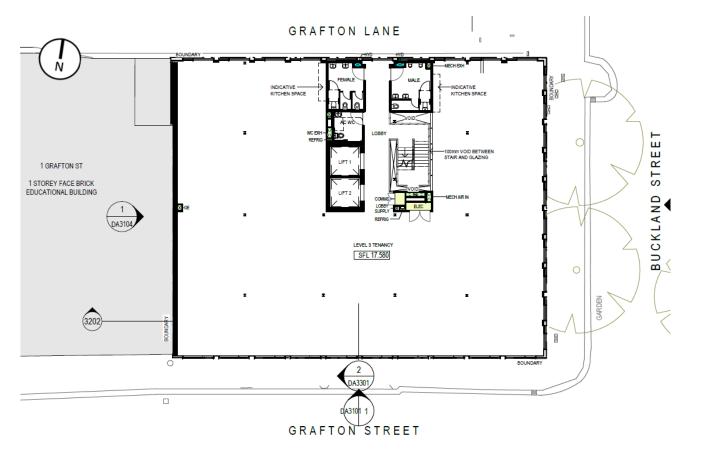


ground floor plan

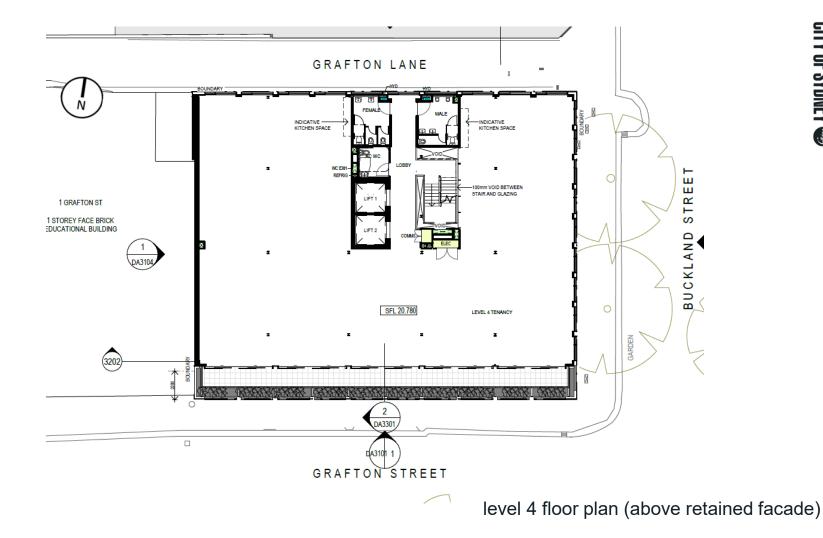




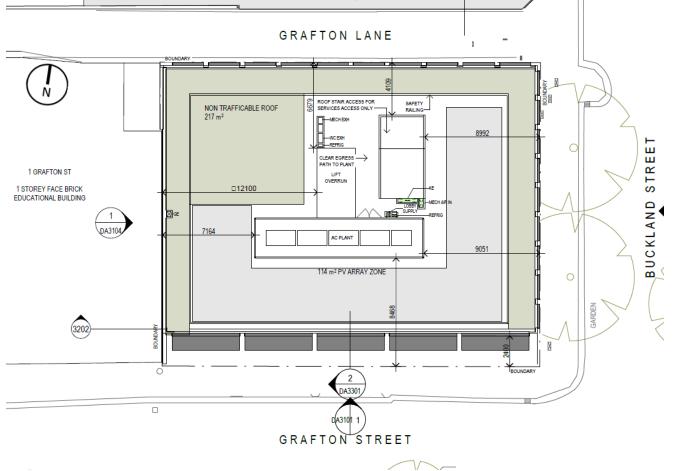




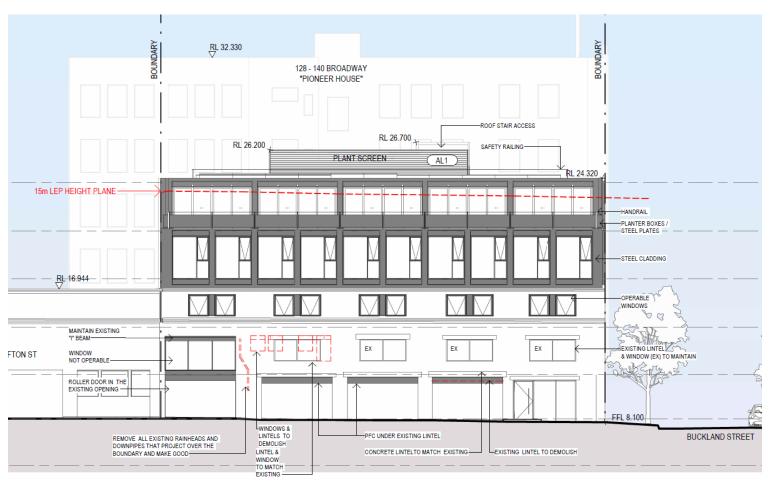
level 3 floor plan (above retained facade)



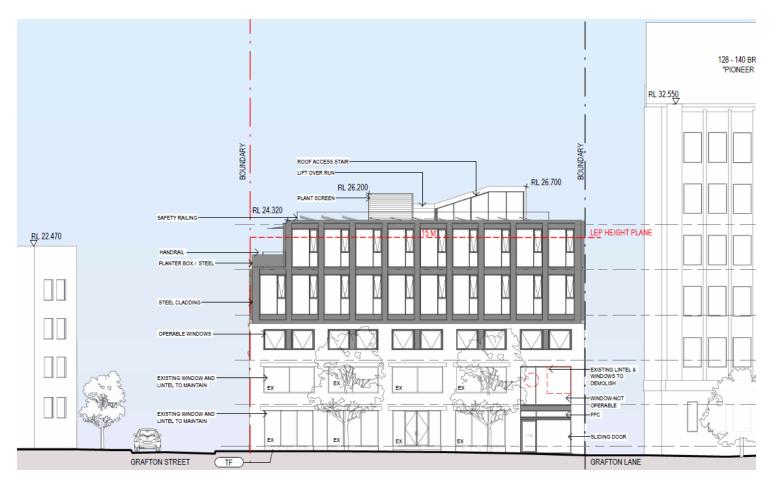








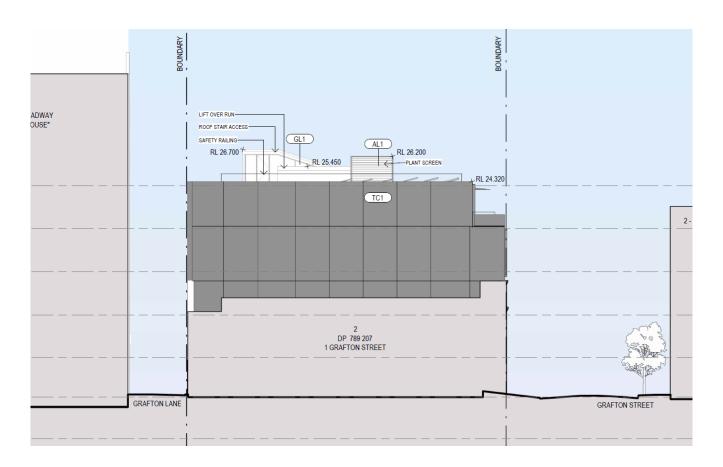
Grafton Street - south elevation



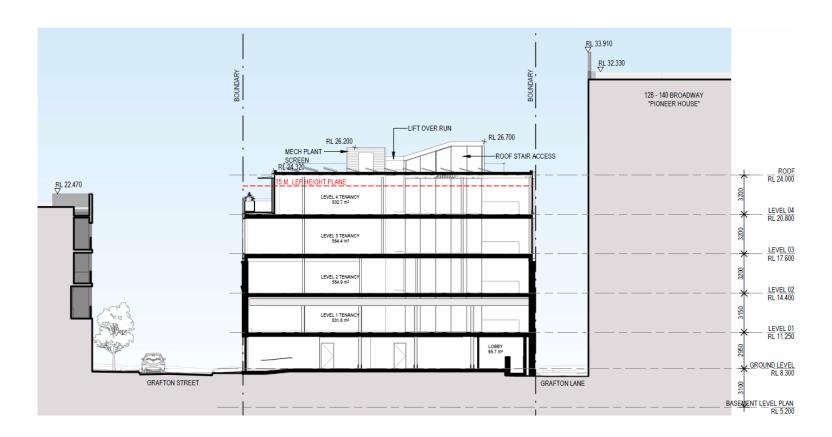
Buckland Street - east elevation

AL1 -LIFT OVER RUN RL 24.320 ROOF STAIR ACCESS-RL 26.700 BOUNDARY RL 26.200 -SAFETY RAILING RL 25.450 -PLANT SCREEN - STEEL CLADDING OPERABLE WINDOWS -OPERABLE WINDOW ON ALL LEVELS REMOVE EXISTING WINDOW PROVIDE RECESSED BRICK PANEL -EXISTING LINTEL & <u>--</u> MAINTAIN -WINDOWS TO DEMOLISH EXISTING WINDOWS & LINTEL-EXISTING LINTEL & PFC Stall. WINDOWS TO DEMOLISH 6 WINDOW-NOT ᡯᢥ ALL DOWNPIPES BE REMOVE EXISTING WINDOW * RECESSED FLUSH LOUVRE LOUVRE OPENING TO FB BOOSTER -LOUVRE ÷Τ PROVIDE RECESSED BRICK PANEL OPENING TO OPENING TO WITH BRICKWORK WATER METER _____CLADDING OR LOCATED SUBSTATION REMOVE EXISTING WINDOW PROVIDE INTERNALLY RECESSED BRICK PANEL AND NEW DOOR

Grafton Lane - north elevation



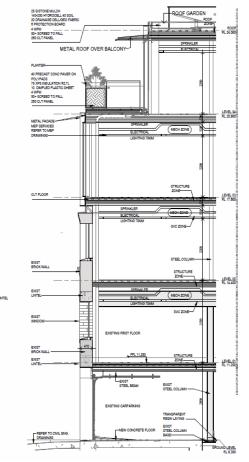
west elevation



north/south section



east/west section

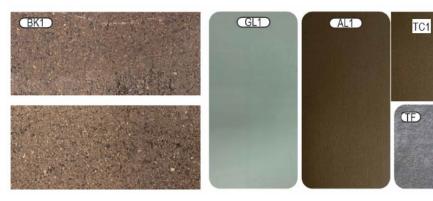




TC1 RENDER TEXTURE COATING. COLOR TO MATCH AL1. CONTROL V JOINTS AS SHOWN.

BK1

REMOVE EXIST CEMENT RENDER & MAKE GOOD EXIST BRICK WORK.



AL1

GL1

BRONZE-KINETIC.

DULUX WEATHERMAX HBR MIO.

CLEAR GLAZING MINIMUM VLT 46%

TF TILED FLOORING GREY GRANITE

METAL WINDOW FRAMES & LOUVRES FLAT DARK

STEEL FRAMES PAINTED TO MATCH. EQUAL TO

materials and colours schedule

Compliance with key LEP standards

	control	proposed	compliance
height	15m	18.74 24.9% variation	no cl 4.6 variation request supported
FSR	4:1	3.93	yes

Compliance with key DCP controls

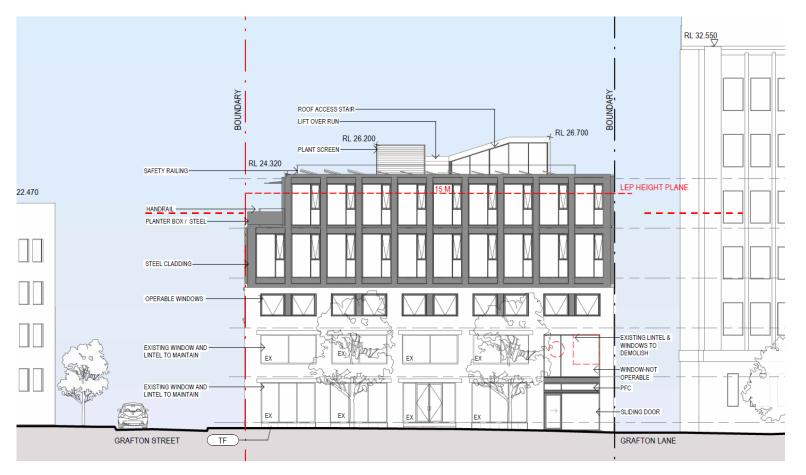
	control	proposed	compliance
4.2.1.1 Height in storeys	4 storeys	5 storeys	no supported
4.2.1.2 Floor to floor	GF: 4.5m floor to floor	GF: 2.95m	no supported
heights	Other floors: 3.6m floor to floor	FF: 3.15m	
		Lvl 2-4: 3.2m	

Issues

- height non-compliance
- floor to ceiling heights
- flooding
- Submissions construction impacts

Height

- exceeds height standard by 3.75m (24.9%)
- non-compliance arises from upper portion of top floor, lift over run, plant and roof access stair
- non-compliance does not result in significant adverse impact
- built form appropriate to context
- Complies with FSR
- Clause 4.6 variation request supported

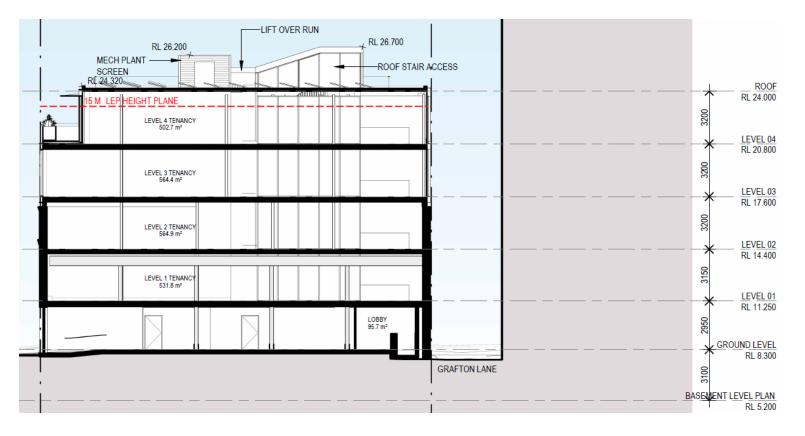


proposed height exceedance

Floor to floor heights

- ground floor and first floor height constrained by existing window openings in the retained facade and retained structural beams
- floor to floor heights increase to 3.2m on introduced floors (levels 2 4)

Floor to floor heights



Flooding

- retention of ground floor RL of 8.3 (AHD)
- ground floor is 90mm below 1% AEP flood level
- conditions are recommended which require:
 - flood compatible materials below the 1% AEP flood level
 - flood sensitive devices installed above the 1% flood level
 - implementation of a Flood Emergency Response Plan

Construction impacts

- submissions raised concerns with construction impacts:
 - noise
 - access
 - traffic
 - dust and debris
- impacts from construction are addressed by standard conditions of consent

Recommendation

• approval subject to conditions