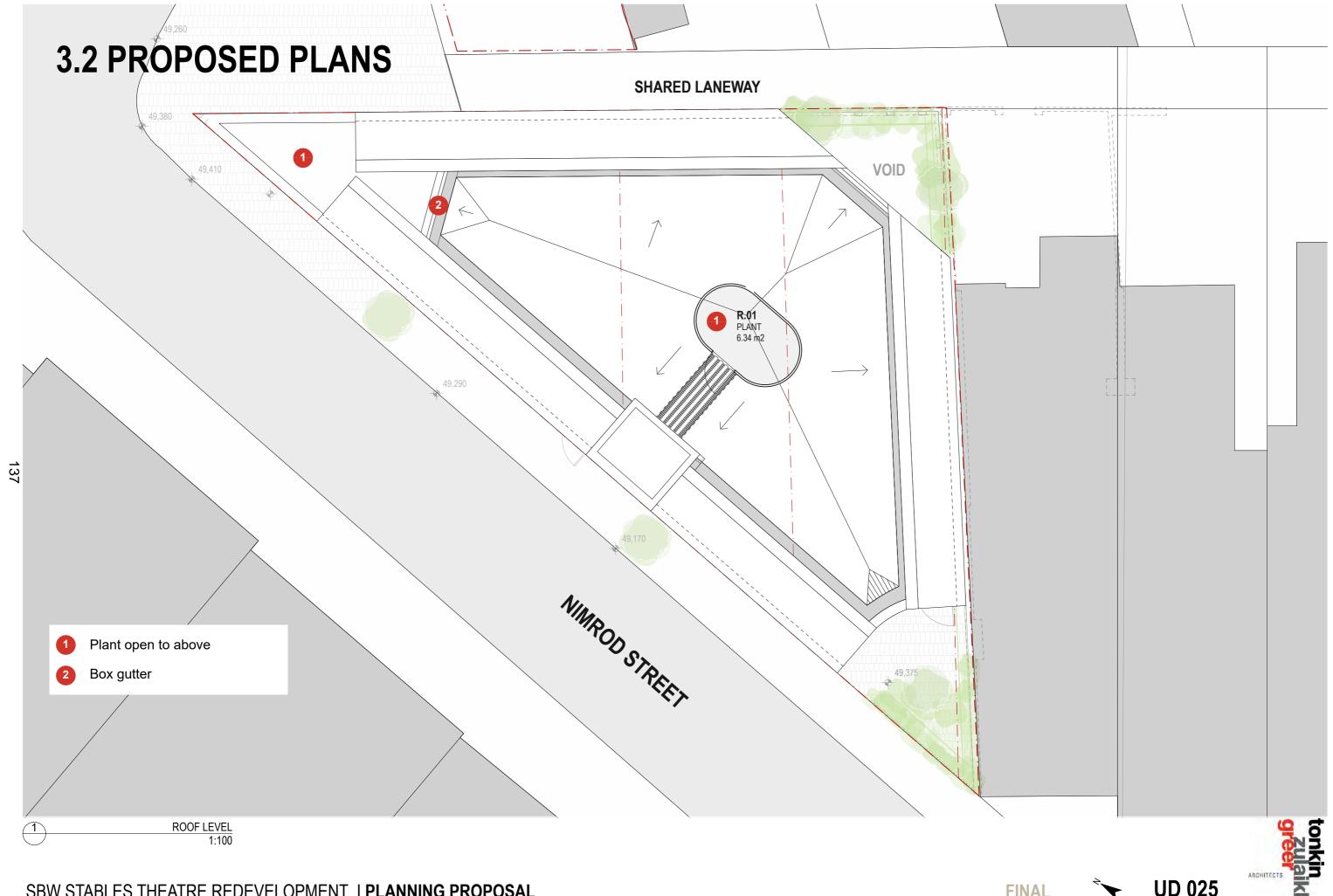
Attachment A2.3

Urban Context Report

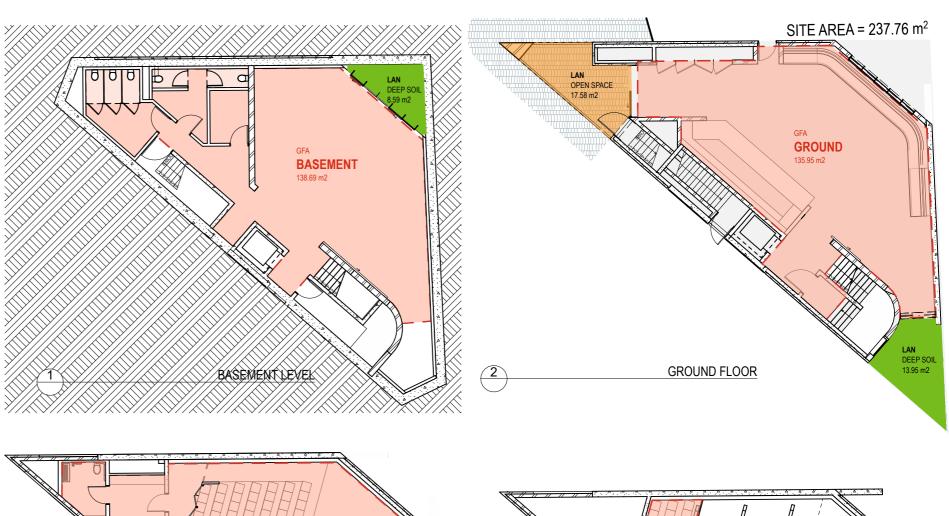


3.3 GFA DIAGRAMS AND FSR SCHEDULE

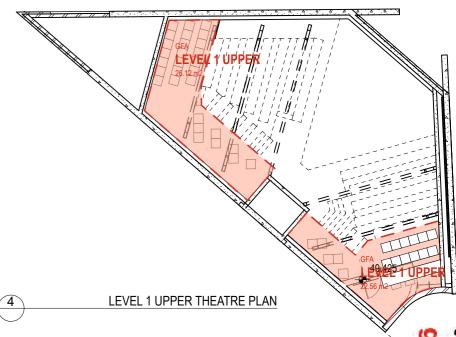
SITE AREA = 238m²

	PERMITTED	PROPOSED
GFA	416.5m ²	465.68m ²
FSR	1.75:1	1.95:1
DEEP SOIL FOR MIXED USE AND NON RESIDENTIAL DEVELOPMENT TYPES	23.8m ² MIN 10% OF SITE AREA	22.94m ²
OPEN SPACE		40.52m ²

GROSS FLOOR AREA BREAKDOWN		
LEVEL	GFA	
BASEMENT	138.69	
GROUND	135.95	
LEVEL 1	142.36	
LEVEL 1 UPPER	48.68	
	465.68 m²	







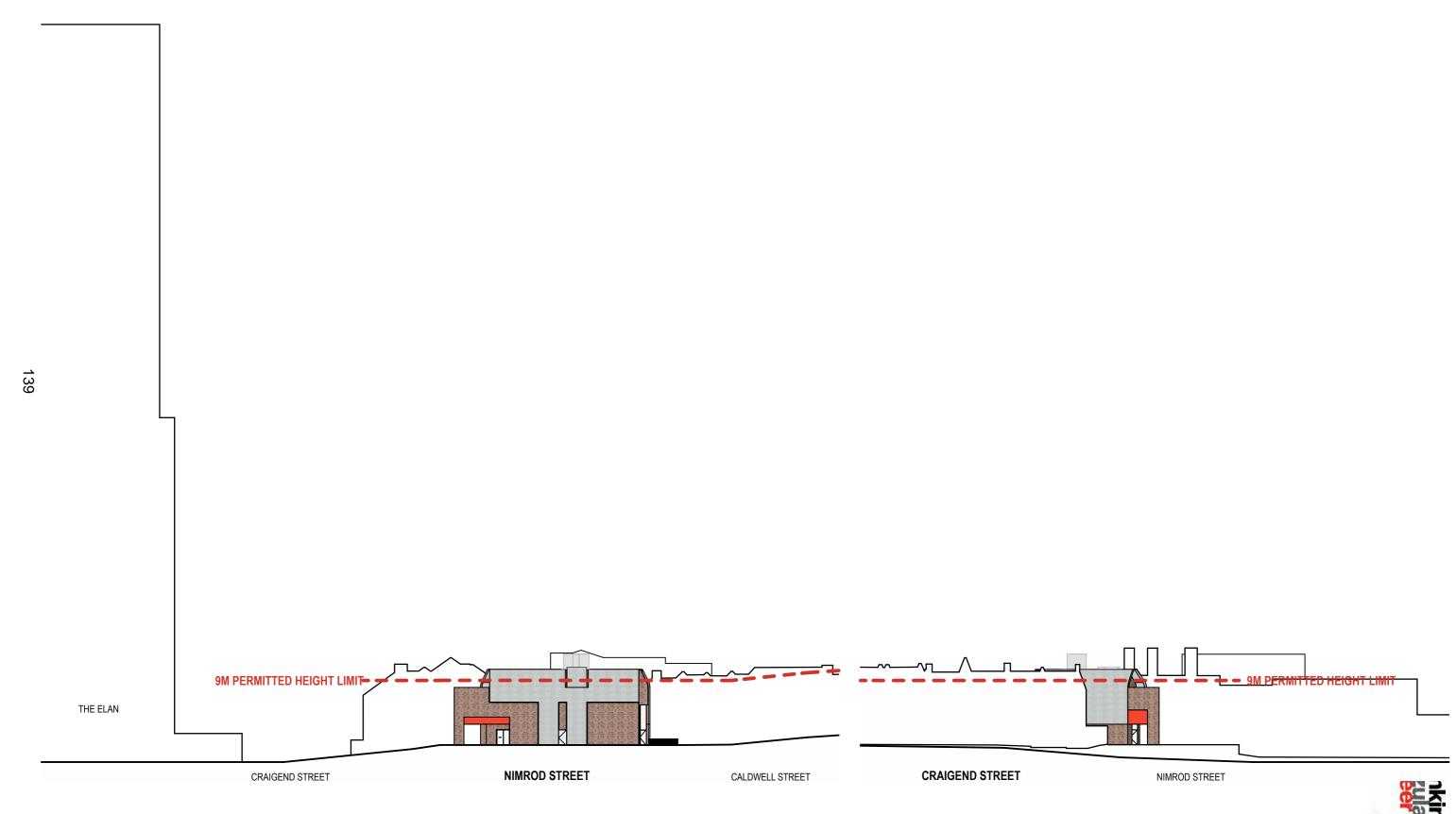




3.4 BUILDING HEIGHT

1. PROPOSED BUILDING HEIGHT WITHIN BROADER STREET CONTEXT

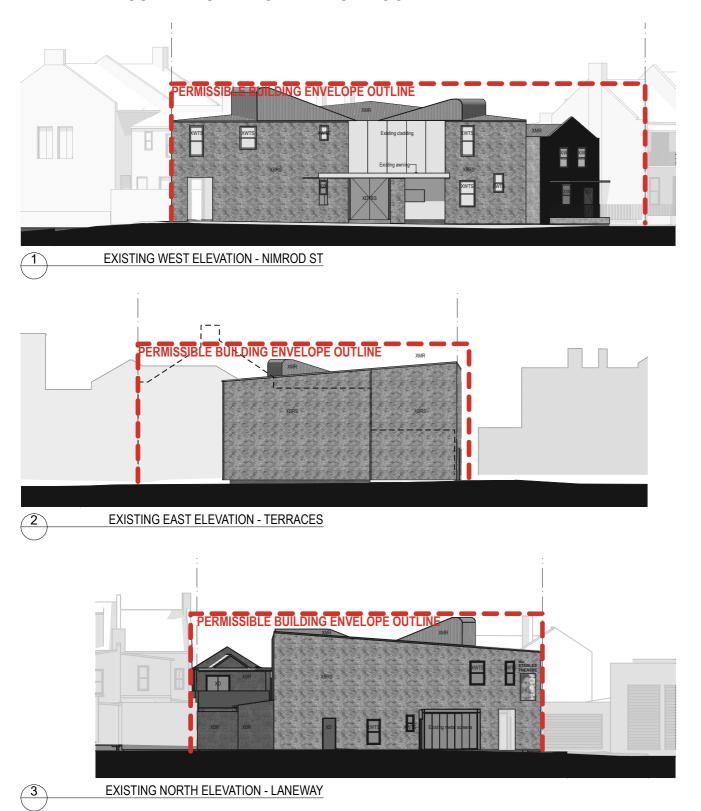
PERMITTEDPROPOSEDMAX BUILDING HEIGHT9 m10.560 m (top of parapet wall)12.725 m (top of plant)

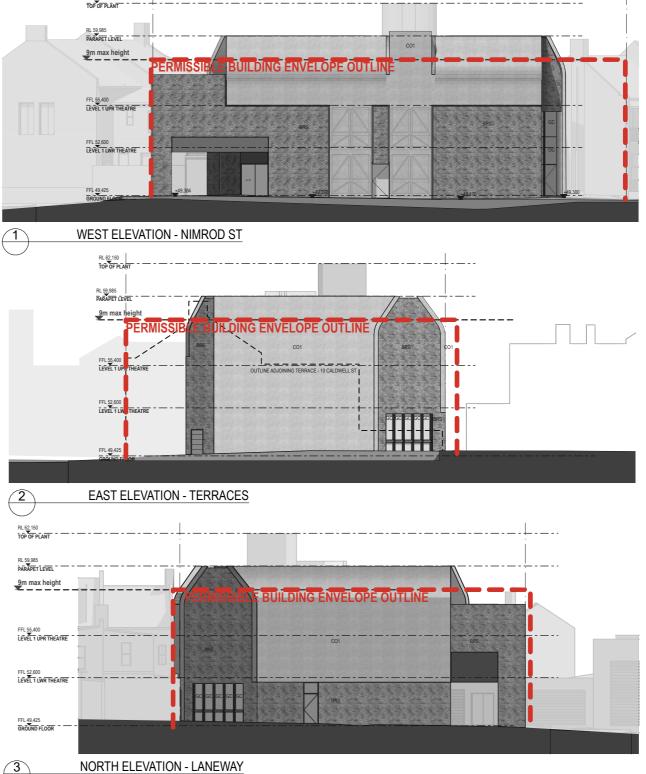


3.4 BUILDING HEIGHT

2. EXISTING AND PROPOSED BUILDING HEIGHT STREET ELEVATIONS WITH PERMISSIBLE BUILDING ENVELOPE OUTLINE











3.5 VIEW ANALYSIS

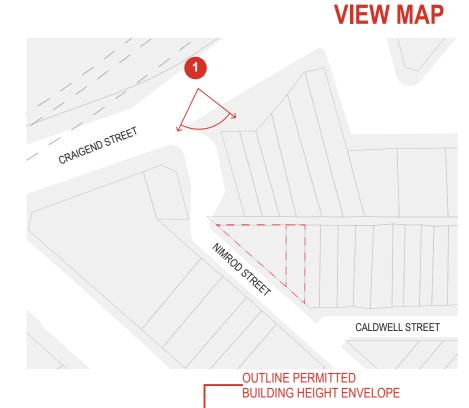
1. KEY VIEW 1 AERIAL CRAIGEND: EXISTING, PROPOSED AND PERMITTED BUILDING HEIGHT



EXISTING



PERMITTED BUILDING HEIGHT ENVELOPE





PROPOSED



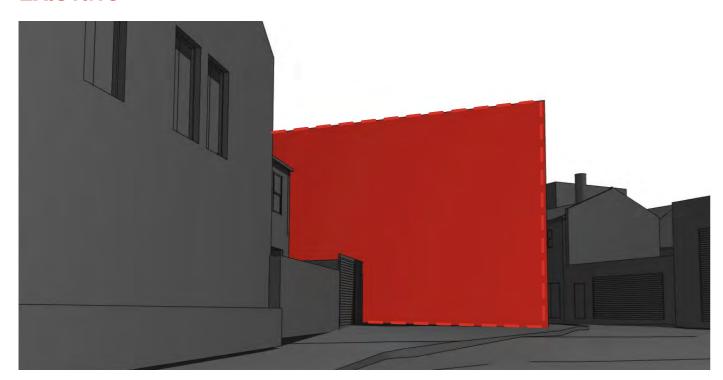
3.5 VIEW ANALYSIS

2. KEY VIEW 2 CRAIGEND ST: EXISTING, PROPOSED AND PERMITTED BUILDING HEIGHT ENVELOPE

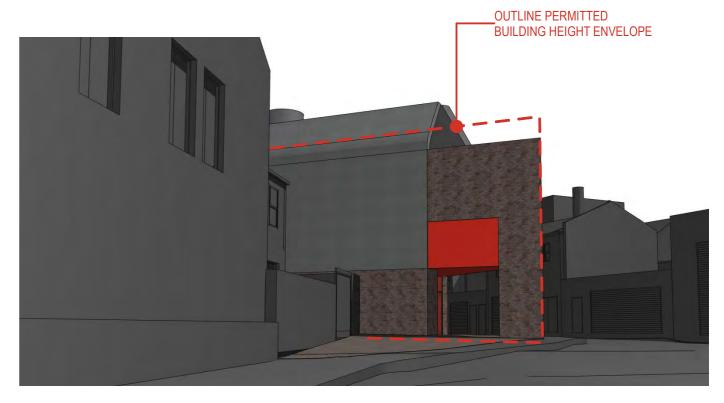


VIEW MAP CALDWELL STREET

EXISTING



PERMITTED BUILDING HEIGHT ENVELOPE

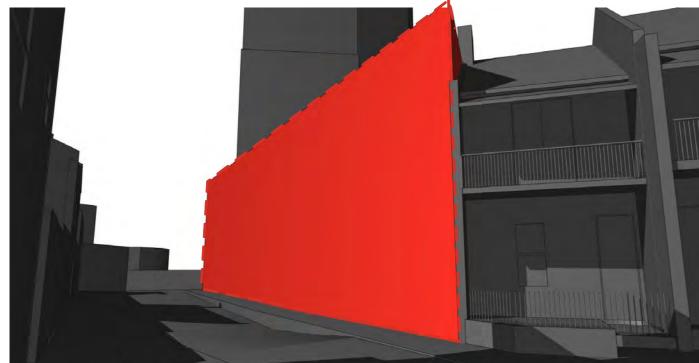


PROPOSED





EXISTING



PERMITTED BUILDING HEIGHT ENVELOPE



PROPOSED

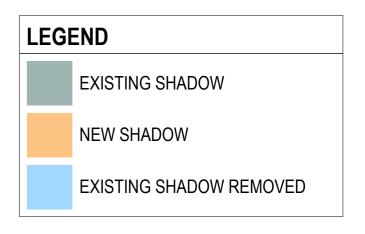
OUTLINE PERMITTED
BUILDING HEIGHT ENVELOPE



UD 031

AERIAL SHADOW DIAGRAMS - MORNING (AM)

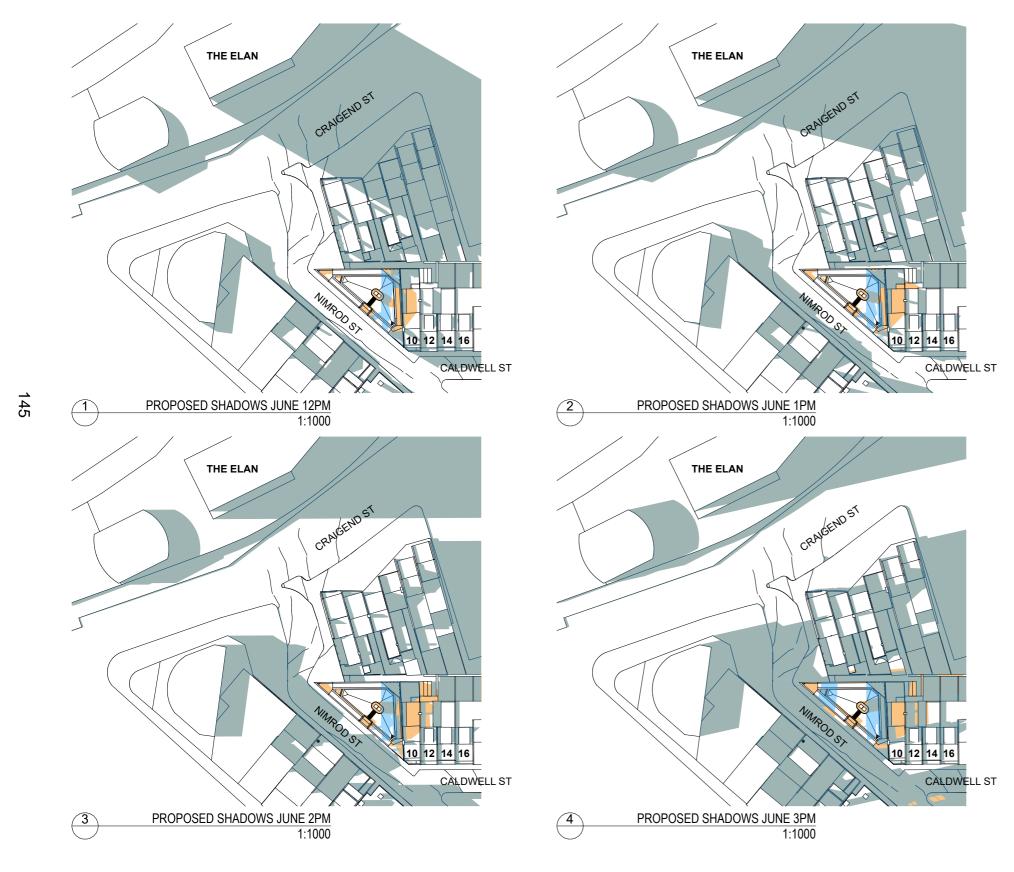


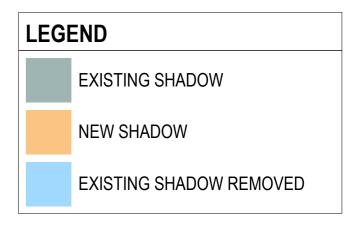


PROPOSED SHADOWS JUNE 11AM

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AERIAL SHADOW DIAGRAMS - AFTERNOON (PM)

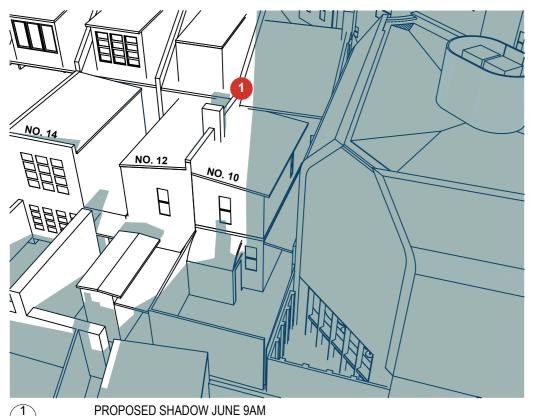


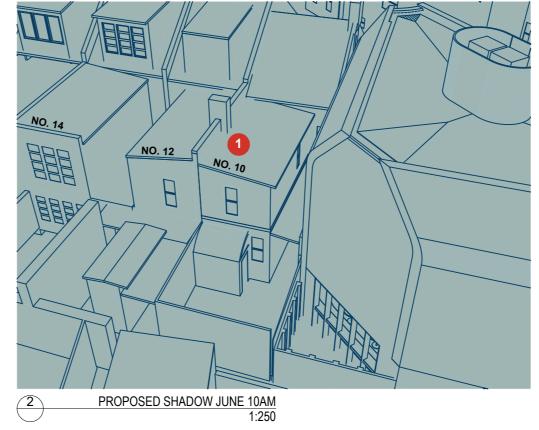


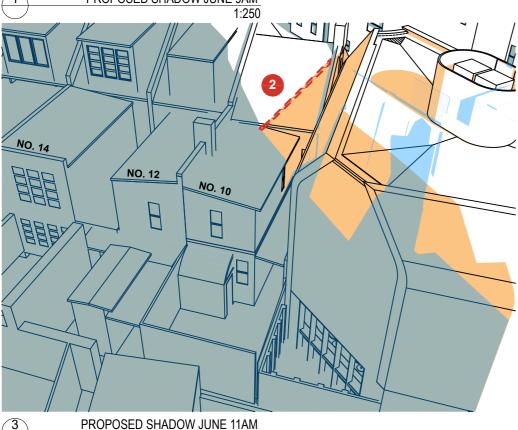


UD 033

REAR OF NO. 10 AND 12 CALDWELL STREET - MORNING







EXISTING SHADOW

NEW SHADOW

EXISTING SHADOW REMOVED

COMPLIANT AND PROPOSED
HEIGHT SHADOW DIFFERENCE

COMPLIANT HEIGHT ADDITIONAL

OBSERVATIONS

LEGEND

Morning sun blocked off to adjacent terrace houses and subject site by existing apartment tower on Craigend St. No additional shadow cast by proposed development between 9 and 10am.

SHADOW REMOVED

2 Shadow cast by proposed development impacts part of No. 10 Caldwell St on the roof predominantly.

Additional shadow cast at 11am by increased height is negligible and on roof only.

DIRECT SUNLIGHT TO ADJACENT TERRACES:

No. 12 Caldwell St

Rear Window (Level 1)
9am Direct Sunlight
12pm Direct Sunlight

No. 10 Caldwell St

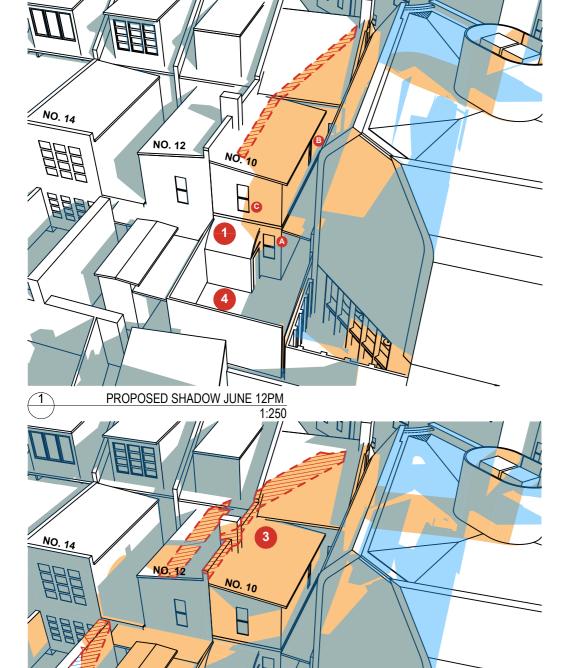
Rear Window (Ground)
No direct sunlight AM
No direct sunlight PM
Rear Window (Level 1)
9am Direct Sunlight
12pm Direct Sunlight

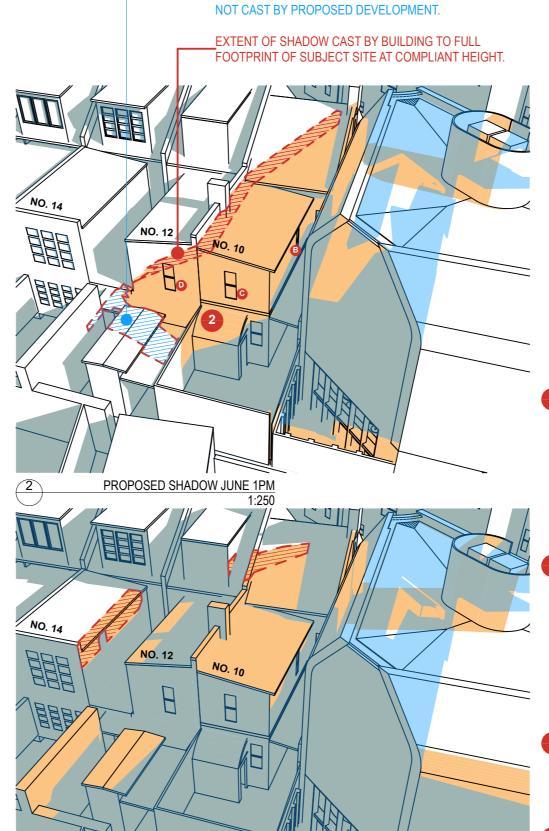
FINAL





REAR OF NO. 10 AND 12 CALDWELL STREET - AFTERNOON





EXTENT OF SHADOW CAST BY BUILDING TO FULL

FOOTPRINT OF SUBJECT SITE AT COMPLIANT HEIGHT BUT

EXISTING SHADOW

NEW SHADOW

EXISTING SHADOW REMOVED

COMPLIANT AND PROPOSED
HEIGHT SHADOW DIFFERENCE
COMPLIANT HEIGHT ADDITIONAL

SHADOW REMOVED

OBSERVATIONS

New shadow cast by proposed development at 12pm impacts rear window (a) on ground floor, the side window on level 1 (a) and only partially the rear window (a) on the level 1 of No. 10 Caldwell.

Additional shadow cast by increased height negligible and on roof only.

New shadow cast by proposed development at 1pm impacts the side window (a), rear window (b) on level 1 of No. 10 Caldwell St and rear window (b) on level 1 of No. 12 Caldwell St.

Additional shadow cast at 1pm by increased height is negligible and on the roof predominantly.

- Additional shadow cast by proposed development from 2pm onwards only affects roofs of No. 10 and 12 Caldwell St. Existing windows are already in shade.
- No additional shadows cast to rear of No.10 and 12 Caldwell St private open spaces.





PROPOSED SHADOW JUNE 2PM

PROPOSED SHADOW JUNE 3PM

3.7 PROPOSED PLANNING CONTROLS

PROPOSED AMENDMENTS TO LEP MAPS



PROPOSED AMENDMENT TO SLEP 2012 HEIGHT OF BUILDINGS MAP - SHEET HOB_022



PROPOSED AMENDMENT TO SLEP 2012 FLOOR SPACE RATIO MAP - SHEET FSR_022



06/04/2022