

# SHADOW STUDY MID SUMMER

- SITE AREA = 12,250sqm
- ADG 3D-1 REQUIRED COMMUNAL OPEN SPACE
- = 25% (3055sqm)
- COMMUNAL OPEN SPACE PROVIDED (DIAGONAL CROSS HATCH = 3120sqm (ENTRY AREA AND WESTERN ROAD SIDE EXCLUDED)

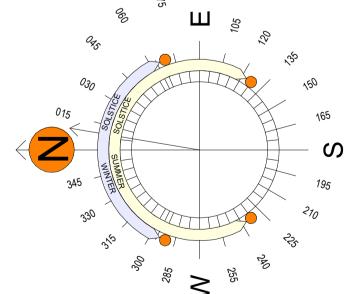
#### 9am

NEGLIGIBLE CHANGE TO THE SHADOW CAST ON PRIMARY COMMUNAL OPEN SPACE AT 9AM

# APPROVED | PROPOSED

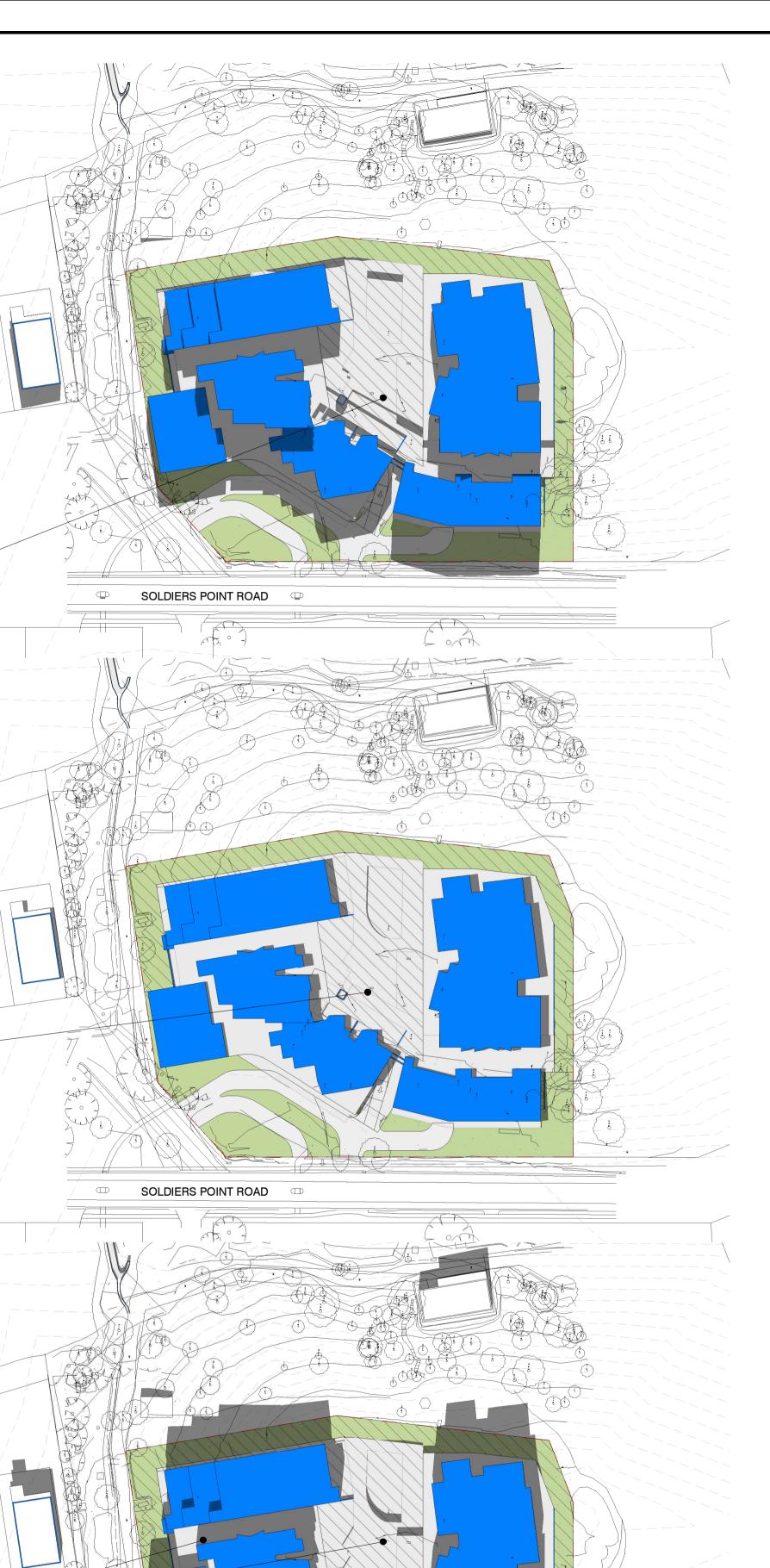
NEGLIGIBLE CHANGE TO THE SHADOW CAST ON PRIMARY COMMUNAL OPEN SPACE AT NOON

# **12 NOON**



BUILDING D IS PROPOSED TO BE LOWER THAN THE APPROVED ENVELOPE ADMITTING MORE SUNLIGHT TO THE CENTRAL COMMUNAL OPEN SPACE

## 3pm



specifications and drawings. Dimensions are in millimetres. Levels are metres. Do not scale off drawings. Use figured dimensions only. Check dimensions on Site. Report discrepancies immediately.

SIGN OFF DATE

AUTHORISED FOR ISSUE

SALAMANDER SHORES HOTEL



SALAMANDER SHORES

147 Soldiers Point Road Soldiers Point

PART 3A MODIFICATION

Author

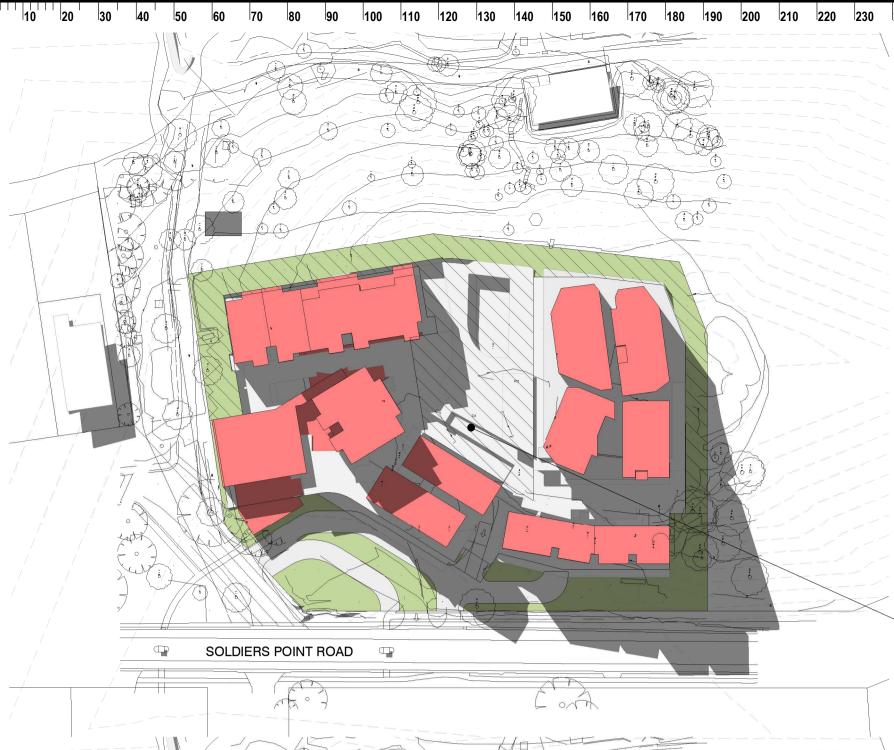
DESCRIPTION

As indicated

09/05/22

SHADOW STUDY - SUMMER

20 421 SK-801



# SHADOW STUDY EQUINOX

- SITE AREA = 12,250sqm
- ADG 3D-1 REQUIRED COMMUNAL OPEN SPACE
- = 25% (3055sqm)
- COMMUNAL OPEN SPACE PROVIDED (DIAGONAL CROSS HATCH = 3120sqm (ENTRY AREA AND WESTERN ROAD SIDE EXCLUDED)

### 9am

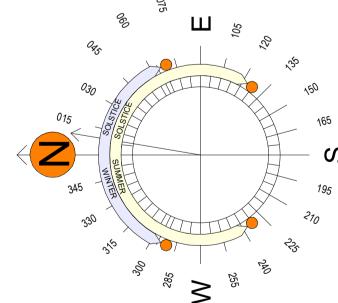
NEGLIGIBLE CHANGE TO THE SHADOW CAST ON PRIMARY COMMUNAL OPEN SPACE AT 9AM



# APPROVED | PROPOSED

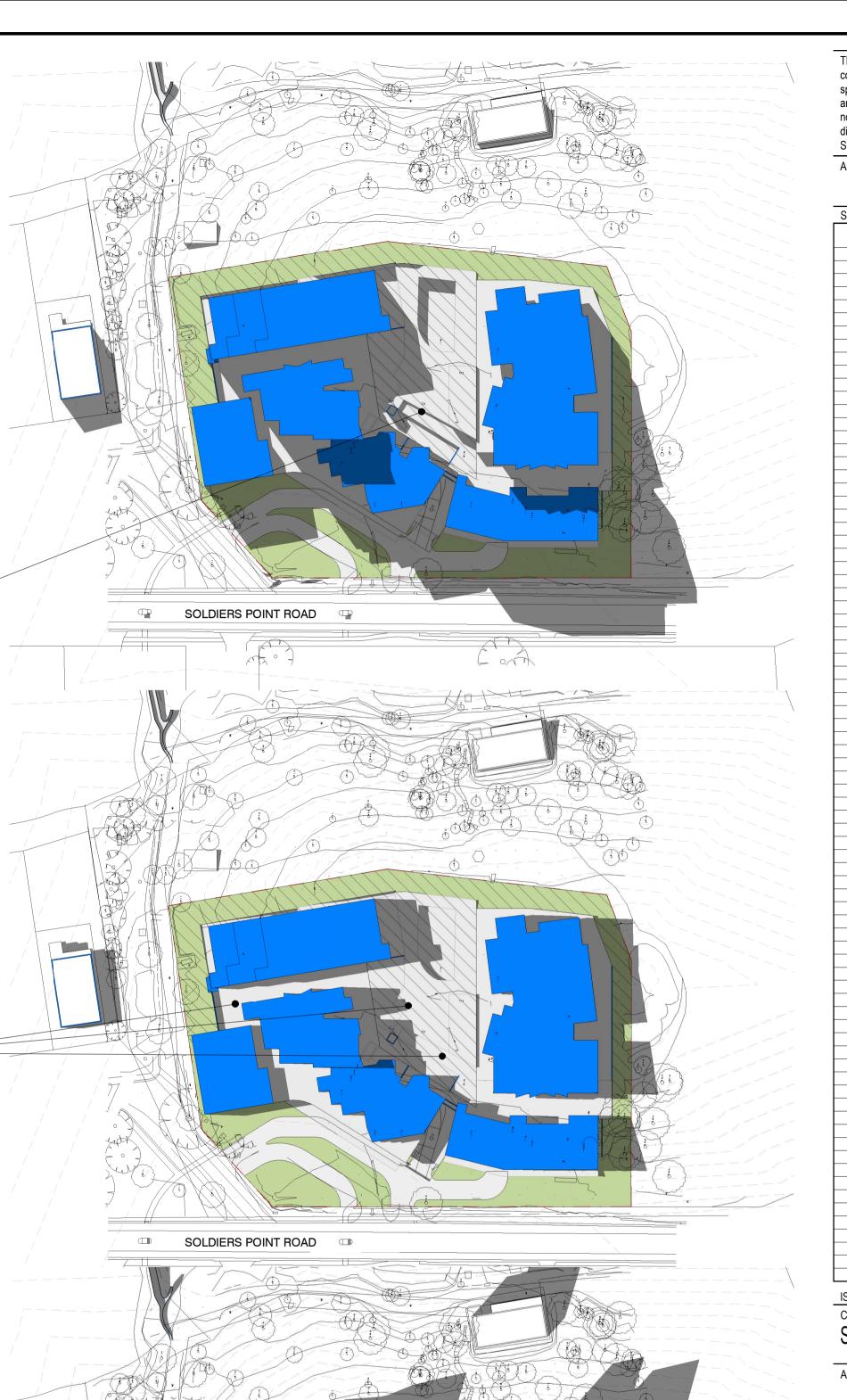
- PROFILE OF SHADOW ADJUSTED DUE TO ADJUSTMENT OF BUILDING VOLUMES
- MINOR INCREASE IN SOLAR ACCESS DUE TO THE REDUCTION IN HEIGHT OF BUILDING D AND THE REPOSITIONING OF BUILDING B





- PROFILE OF SHADOW ADJUSTED DUE TO ADJUSTMENT OF BUILDING VOLUMES

3pm



SOLDIERS POINT ROAD

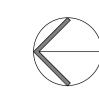
SOLDIERS POINT ROAD

specifications and drawings. Dimensions are in millimetres. Levels are metres. Do not scale off drawings. Use figured dimensions only. Check dimensions on Site. Report discrepancies immediately.

AUTHORISED FOR ISSUE

SIGN OFF DATE

A 09/05/22 SHADOW STUDY AND GROUND LIPARKING ADDED



SIGN	09/05/22		1.5
А	09/05/22	SHADOW STUDY AND GROUND LEVEL PARKING ADDED	ARH
		FARRING ADDED	
			+
			+
			+
			+
			+
			+
			+
			+
			+
			+
			+
			+
			+
			+
			+-
	<u> </u>	1	
ISSUE	DATE	SUBJECT	VAL
CLIEN	т		
		DED CHODEC HOTEL	

SALAMANDER SHORES HOTEL

ARCHITECT



Daniel Beekwilder 6192
63 Myrtle Street
Chippendale NSW 2008
Sydney Australia

. Г

SALAMANDER SHORES

147 Soldiers Point Road Soldiers Point

PART 3A MODIFICATION

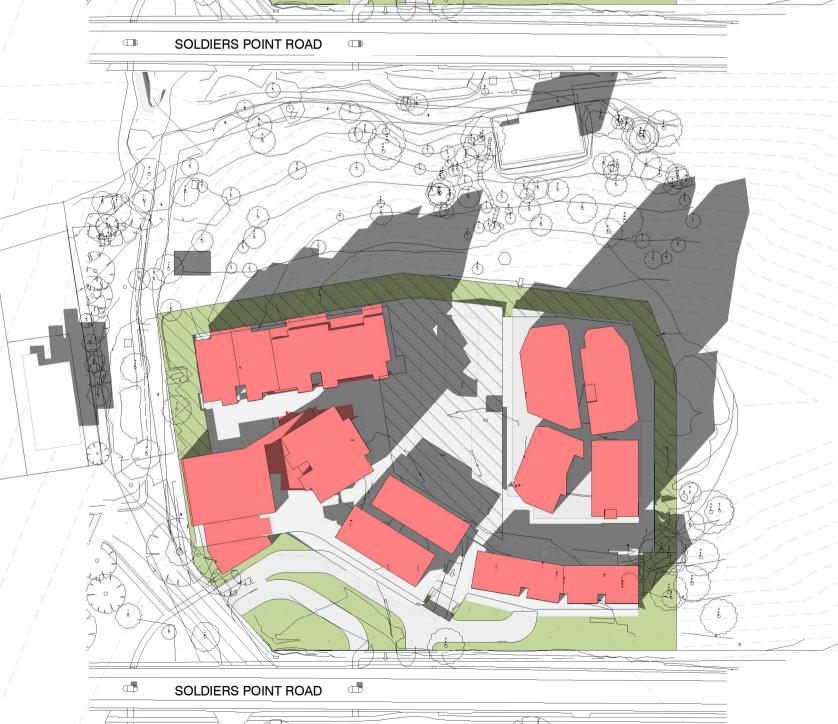
Author As indicate

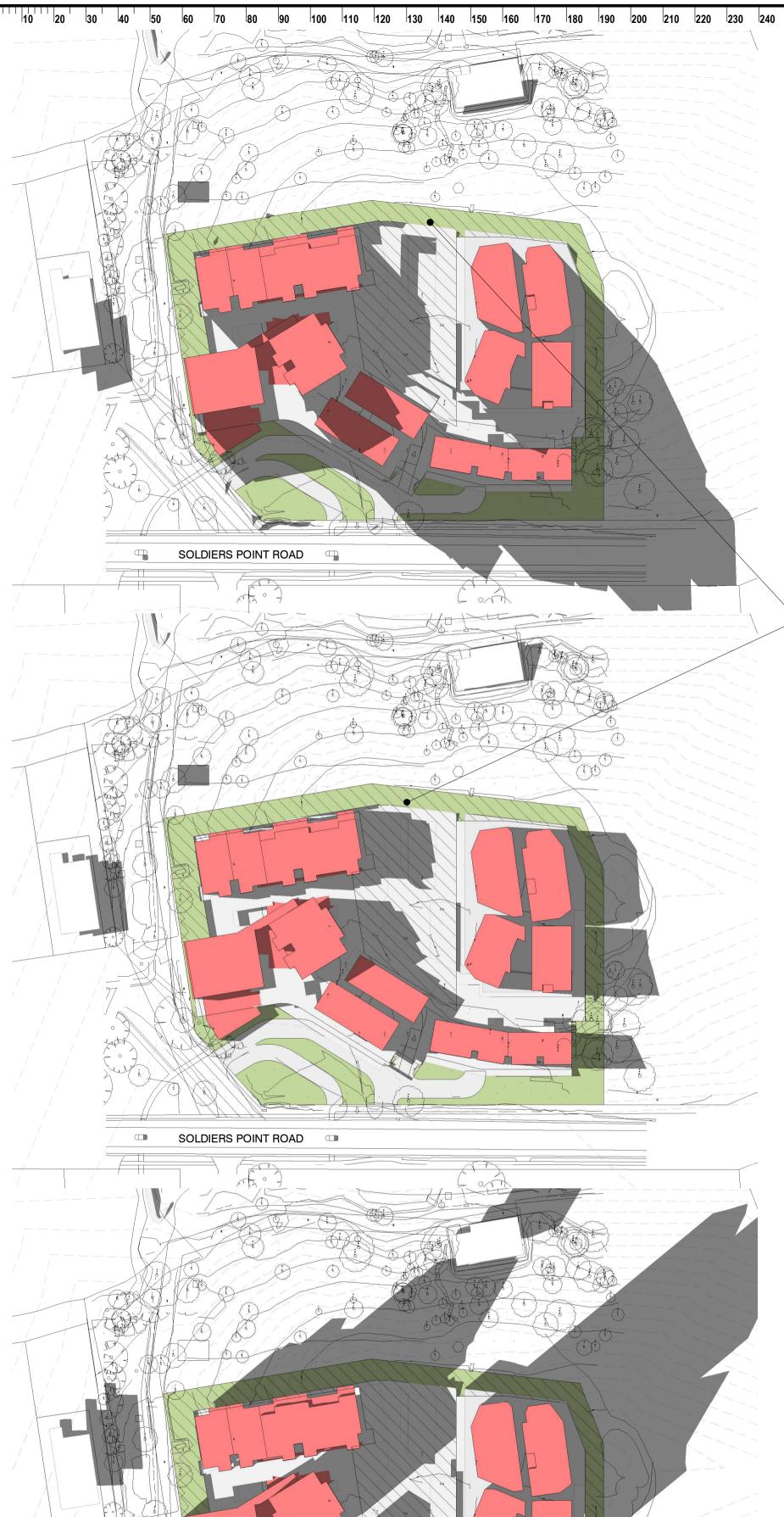
As indicated 09/05/22

SHADOW STUDY - EQUINOX

PROJECT No DRAWING No REVISION

20 421 SK-802 A





SOLDIERS POINT ROAD

# SHADOW STUDY MID WINTER

- SITE AREA = 12,250sqm
- ADG 3D-1 REQUIRED COMMUNAL OPEN SPACE
- = 25% (3055sqm)
- COMMUNAL OPEN SPACE PROVIDED (DIAGONAL CROSS HATCH = 3120sqm (ENTRY AREA AND WESTERN ROAD SIDE EXCLUDED)

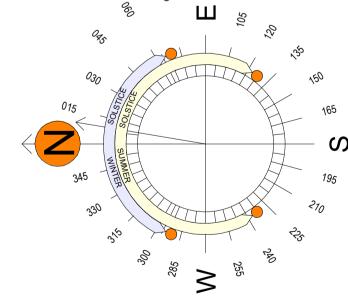
#### 9am

> - ADG 3D-1 REQURIES MID WINTER SOLAR ACCESS FOR 2 HOURS TO 50% OF COMMUNAL OPEN SPACE - EAST (WATER FACING EDGE OF SITE) AND CENTRAL POOL AREA RECIEVE 3 HOURS MID WINTER

# APPROVED | PROPOSED

- ADG 4A-1 REQURIES MID WINTER SOLAR ACCESS FOR 3 HOURS TO 70% OF APARTMENT PRIVATE OPEN SPACE - RESIDENTIAL LIVING ROOMS AND BALCONIES ARE PLACED ON THE NORTH FACES OF EACH BUILDING. 70% WILL BE ACHIEVED

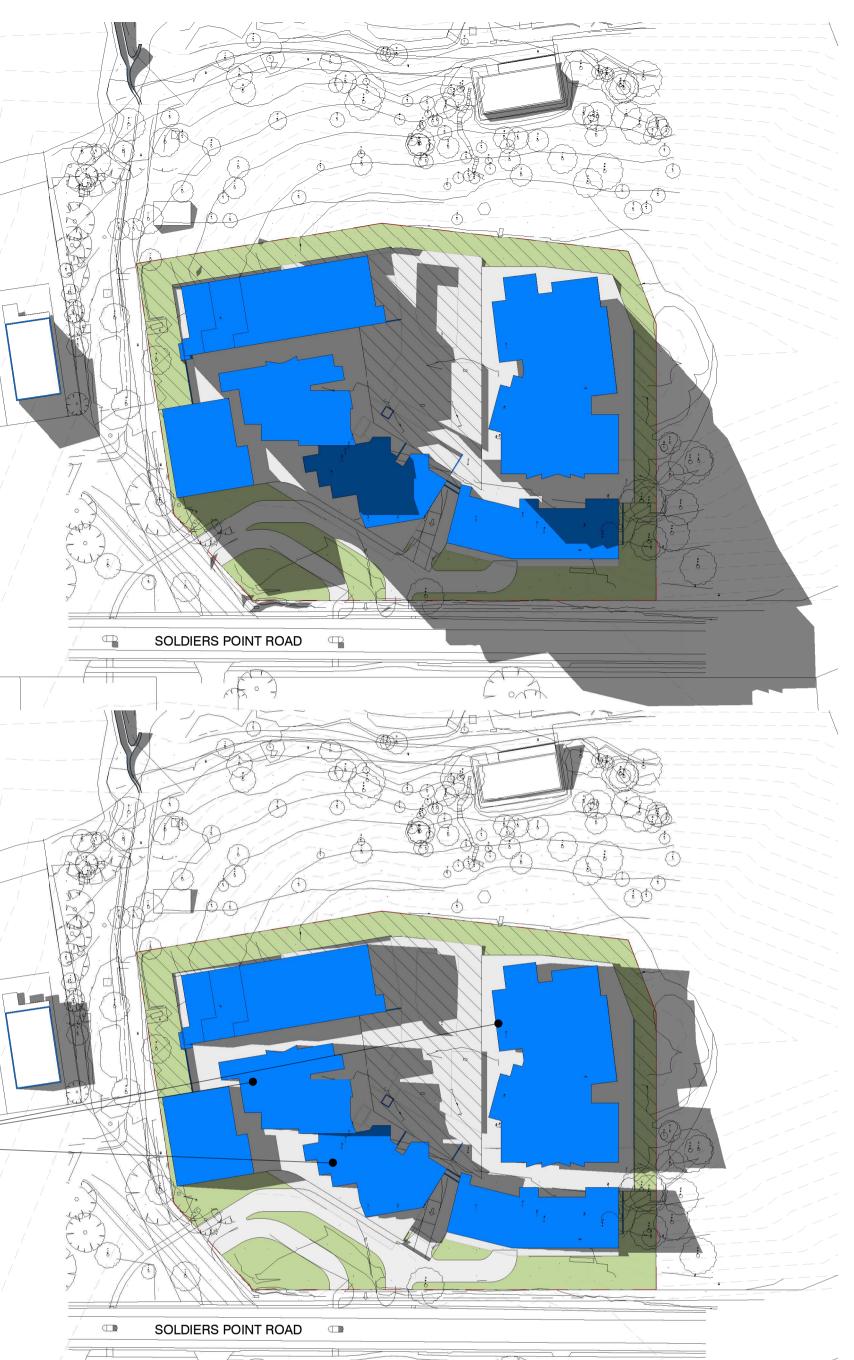
### **12 NOON**



- SOLAR ACCESS TO PRIMARY EASTERN COMMUNAL OPEN SPACE IS UNCHANGED
- SOLAR ACCESS TO PRIMARY CENTRAL COMMUNAL OPEN SPACE IS UNCHANGED
- HOWEVER SOLAR ACCESS REQUIREMENTS ARE SATISFIED DURING MORNING AND MIDDAY TIMES

# 3pm

SOLAR ACCESS TO PRIVATE OPEN SPACE IS MAXIMISED AT THIS TIMESLOT





This drawing should be read in conjunction with all relevant contracts, specifications and drawings. Dimensions are in millimetres. Levels are metres. Do not scale off drawings. Use figured dimensions only. Check dimensions on



dimensions only. Check dimensions on Site. Report discrepancies immediately.

AUTHORISED FOR ISSUE

A	13/09/21	SHADOW STUDY AND GROUND LEVEL PARKING ADDED  SCHEME REPLAN	LO
A	13/09/21	SCHEME REPLAN	LO
SUE	DATE	SUBJECT	VAL

SALAMANDER SHORES HOTEL

ARCHITEC



63 Myrtle Street Chippendale NSW 2008 Sydney Australia

ajra.

SALAMANDER SHORES

147 Soldiers Point Road

PHASE

PART 3A MODIFICATION

DRAWN SCALE AT A1

Author

Soldiers Point

As indicated 09/05/22

SHADOW STUDY - WINTER

PROJECT No DRAWING No REVISION

20 421 SK-803 B