

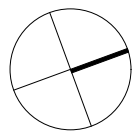
ITEM 1.2 (e)

Issue/ Objection:
Solar Access

Description:
The proposal indicates 70% of units will receive at least two hours solar access in midwinter (9am to 3pm) and all units will receive at least one hour of solar access in midwinter. Please provide a solar access study demonstrating the above including consideration of the proportion/area of the living rooms and balconies receiving solar access.

ADG Objective:
Objective 4A-1

Response
The site is located in a dense, urban, city setting. The topography of the site relies upon a design response resulting in a building with a North/South orientation. As such all apartments face an East or West direction and are afforded good solar amenity. The building results in **no single aspect south facing apartments**. An extensive solar access study has been undertaken to show that 70% of units will receive at least 2 hours solar access in midwinter (9am to 3pm)



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GENERAL NOTES

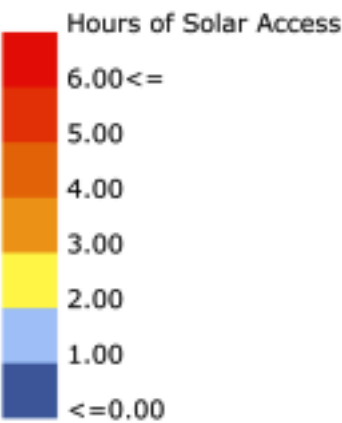
- ALL DIMENSIONS AND EXISTING CONDITIONS SHALL BE CHECKED AND VERIFIED BY THE CONTRACTOR BEFORE PROCEEDING WITH THE WORK
- ALL LEVELS RELATIVE TO 'AUSTRALIAN HEIGHT DATUM'
- DO NOT SCALE DRAWINGS. USE FIGURED DIMENSIONS ONLY

LEGEND

Analysis 7am-3pm

- Apartment receiving atleast
2 hours solar access in midwinter
- Apartment NOT receiving atleast
2 Hours solar access in midwinter

Heat Map Legend



COMPLIANCE _ 7am-3pm

TOTAL NUMBER OF APARTMENTS: 56
APARTMENTS ACHIEVING 2 HOURS: 56

TOTAL: 56 OUT OF 56 APARTMENTS =100%

ADDITIONAL COMPLIANCE BEYOND THE
SCOPE OF THE ADG ACHIEVED

REVISION	DATE	DESCRIPTION	BY
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NOMINATED ARCHITECT: RICHARD FRANCIS-JONES (REG NO 5301)

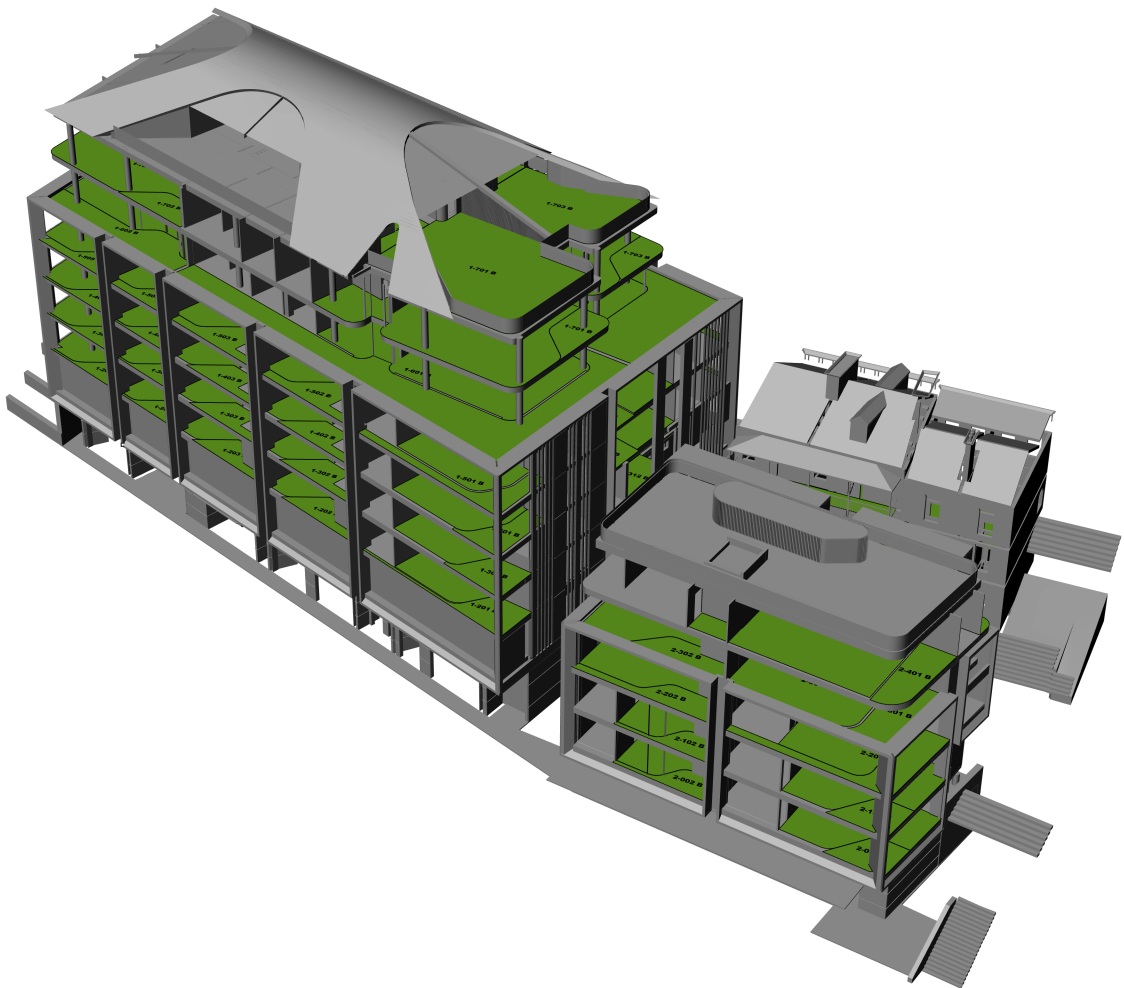
PROJECT

85 Harrington Street
The Rocks
GOLDEN AGE & HANNAS THE ROCKS

TITLE
RESPONSE TO DoPE
ITEM 1.2 (e)

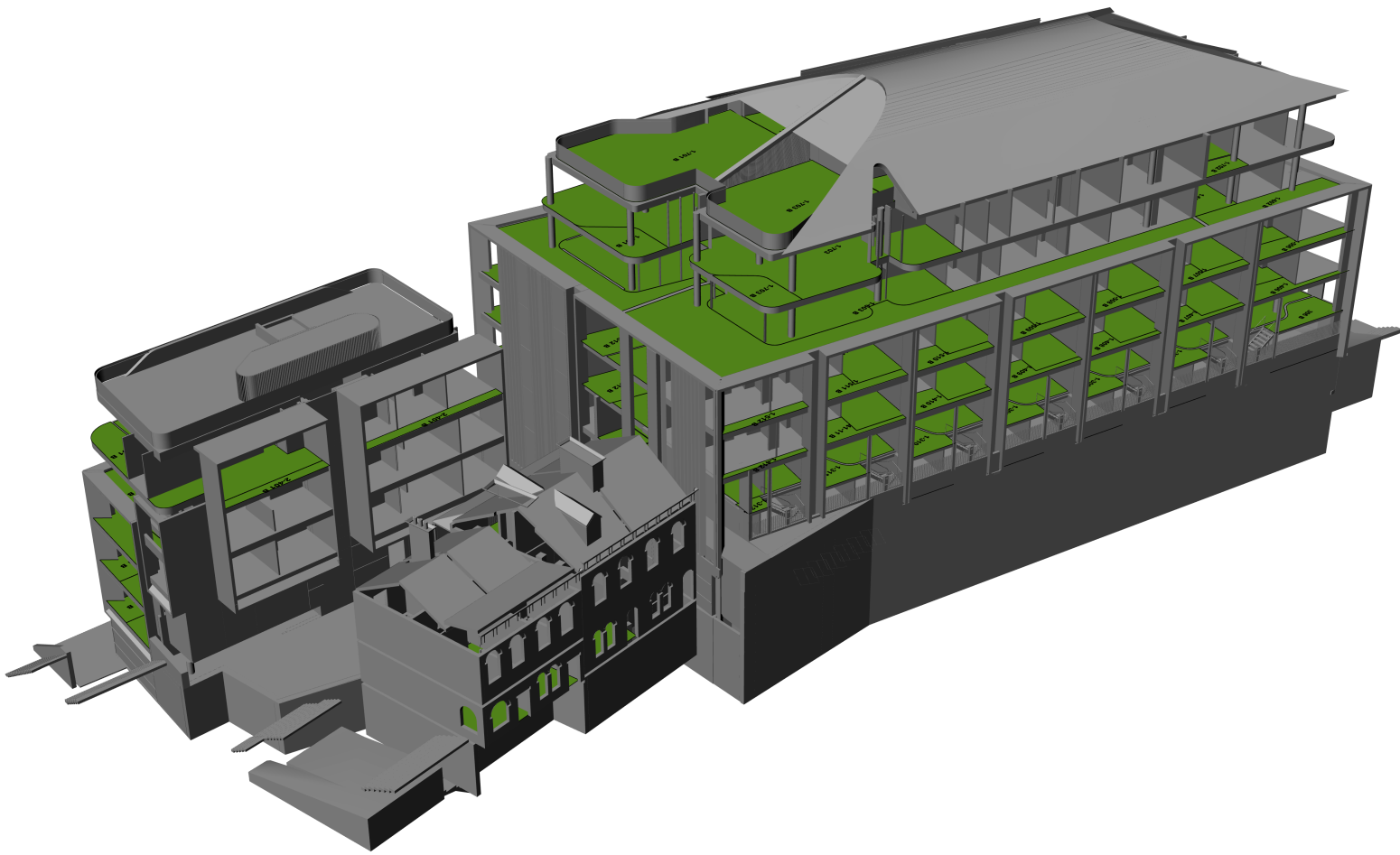
SCALE	1:200 @ A2	PROJECT CODE
DATE	18/10/2017	GA85H
SHEET NO.	010	REVISION

For Review



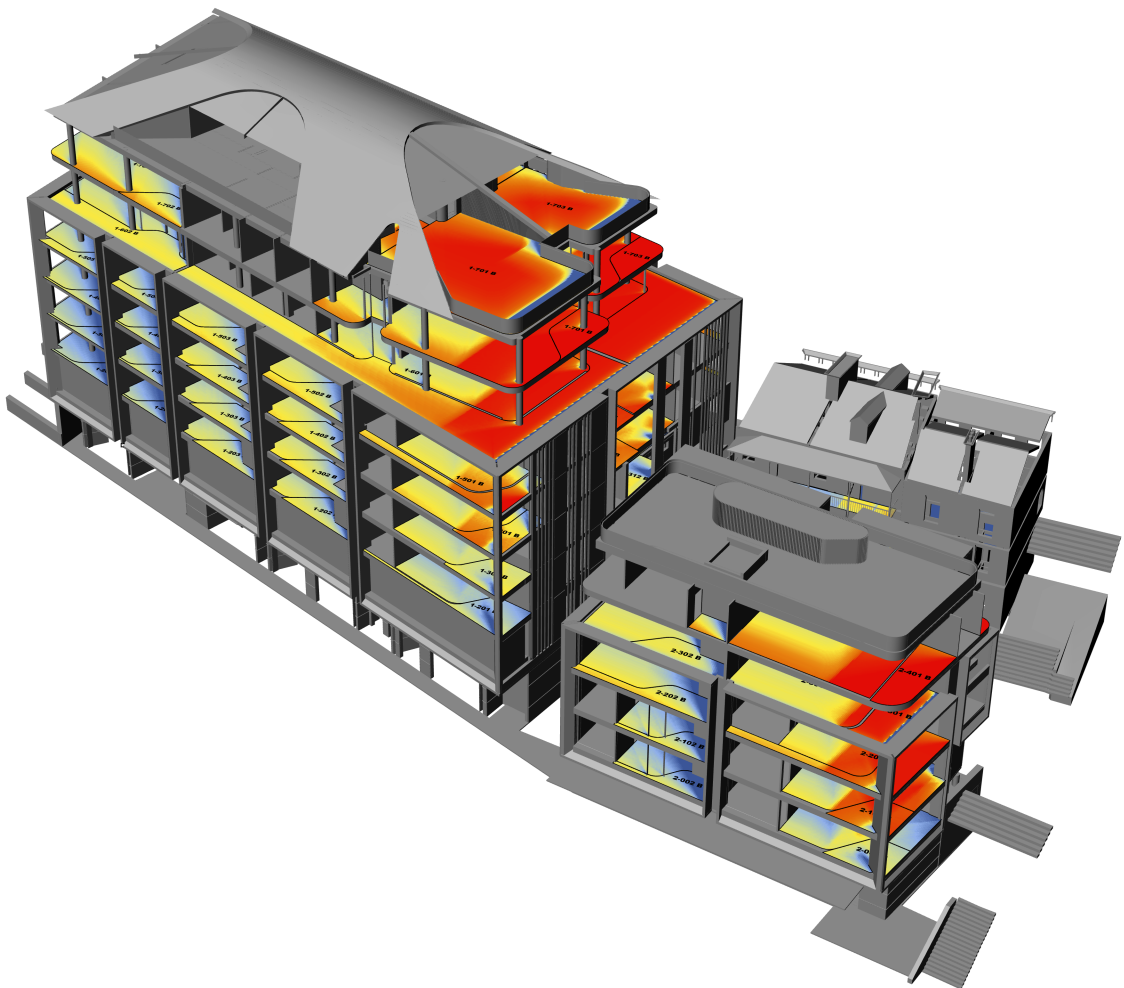
Compliance _ 7am-3pm

1 3D VIEW Compliance - East View
NTS



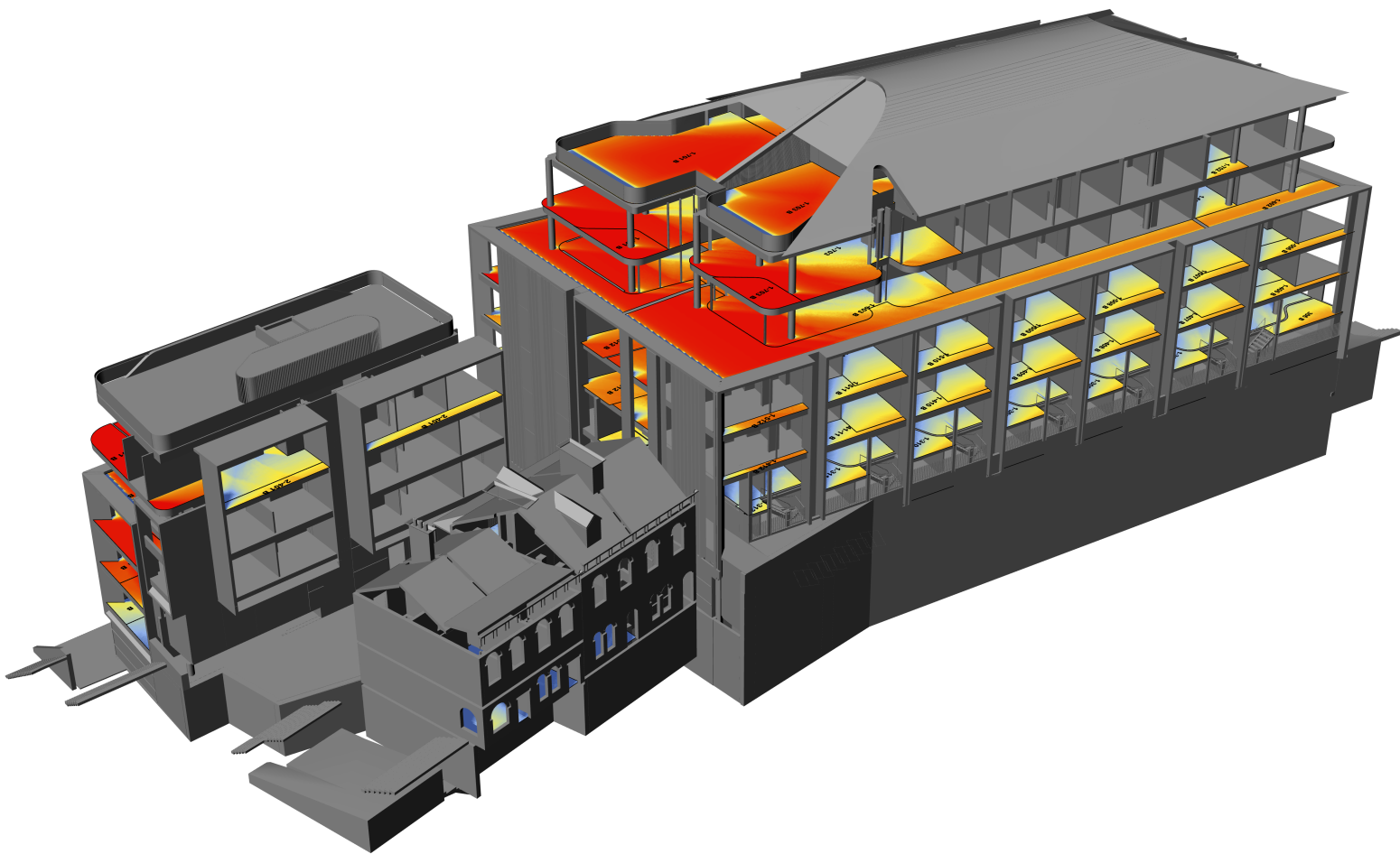
Compliance _ 7am-3pm

3 3D VIEW Compliance - West View
NTS



Heatmap _ 7am-3pm

2 3D VIEW Compliance - East View
NTS



Heatmap _ 7am-3pm

4 3D VIEW Compliance - West View
NTS