

### Assessor Certificate

Issued in accordance with  
BASIX Thermal Comfort Simulation Method.

**Assessor No # 20851 Projects: PENRITH**

**Thermal performance specifications**

*Following specification must apply to all instances of that element for the whole project. If different construction elements are applied then the Assessor Certificate is no longer valid.*

<b>Certificate No:</b>	<b>159 JAMISON RD</b>				
<b>External walls Construction</b>	<b>Added Insulation</b>				
Brick Veneer (First floor)	R2.0				
Cavity Brick (Ground floor)	R1.5				
<b>Internal walls Construction</b>					
Party wall on studs (between units)	R1.5				
Single skin	R1.5				
<b>Roof Construction</b>					
Metal Roof	Foil				
Colour	Medium				
<b>Ceilings Construction</b>					
Plaster board	R3.0				
<b>Floors Construction</b>	<b>Covering</b>				
Concrete (above carpark)	As drawn	R1.0			
Concrete (Floor between)	As drawn	Nil			
<b>Windows &amp; Glazed door</b>					
<i>All window and glazed door to be selected as per AFRC. Deviation is accepted ±5%. This tolerance ONLY applies to SHGC, the U-value can always be lower but not higher than the values stated.</i>					
Area (M <sup>2</sup> )	Frame	Ext. cover	U Val	SHGC	Glazing
As drawn	Aluminium	As drawn	5.6	0.41	Single clear
<b>Skylights</b>					
Area (M <sup>2</sup> )	Type	Glazing			
As drawn	Nil	Nil			
<b>Fixed shading (eaves, pergolas, verandas, awnings)</b>					
All shade elements modelled as drawn					
Weather seals to windows and doors				Be provided	
All down lights be sealed				Yes	

1 Thermal Spec\_159 JAMISON RD 1:0.73

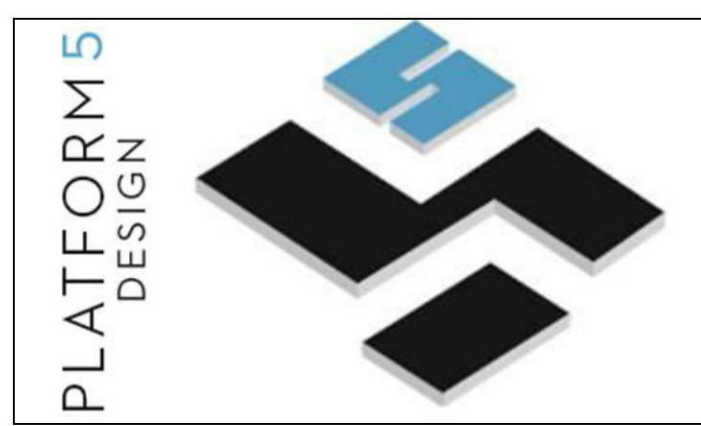
**6.6**  
Average star rating

Certificate no.: 0003700970  
 Assessor Name: Mahbub Hassan  
 Accreditation no.: 20851  
 Certificate date: 20 March 2019  
 Dwelling Address:  
 159 JAMISON RD  
 PENRITH, NSW  
 2750

[www.nathers.gov.au](http://www.nathers.gov.au)

Accreditation Period	2018-2019
Assessor Name	Mahbub Hassan
Assessor Number	20851
Assessor Signature	

HERS Assessments completed within the accreditation period are part of the ABSA quality audit system.



REV	DESCRIPTION	DATE	REV	DESCRIPTION	DATE
A	ISSUE FOR INFORMATION	04-03-18			
B	ISSUE FOR INFORMATION	18-03-19			
C	DA SUBMISSION	20-03-19			
D					
E					
F					

- 159 JAMISON RD -  
 - PENRITH -  
 - NSW - SYDNEY -  
 - LOT B - - DP 413314 -  
**DEVELOPMENT APPLICATION TWO STOREY BOARDING HOUSE DEVELOPMENT**

**CLIENT:**

6300 EXTERNAL FINISHES SCHEDULE  
**A4 NOTIFICATION PLANS**

Designed  
JC

Approved  
JC

Project Number <b>18-030</b>	Scale <b>AS SHOWN</b>
Drawing Number <b>6302</b>	Date of Issue <b>28/03/2019</b>

**DEVELOPMENT APPLICATION ISSUE C**



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Assessor No #	Projects:
20851	PENRITH

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All shade elements modelled as drawn					
Weather seals to windows and doors		Be provided			
All down lights to be sealed		Yes			



North Elevation  
SCALE 1:100



South Elevation  
SCALE 1:100



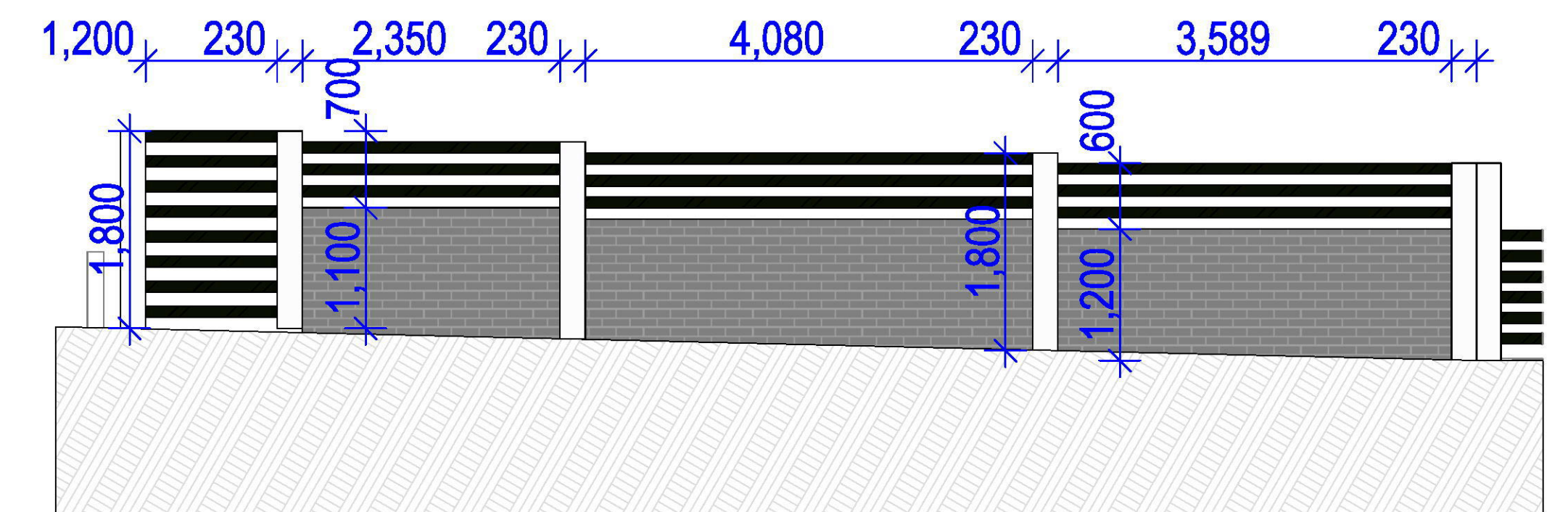
West Elevation  
SCALE 1:100



East Elevation  
SCALE 1:100

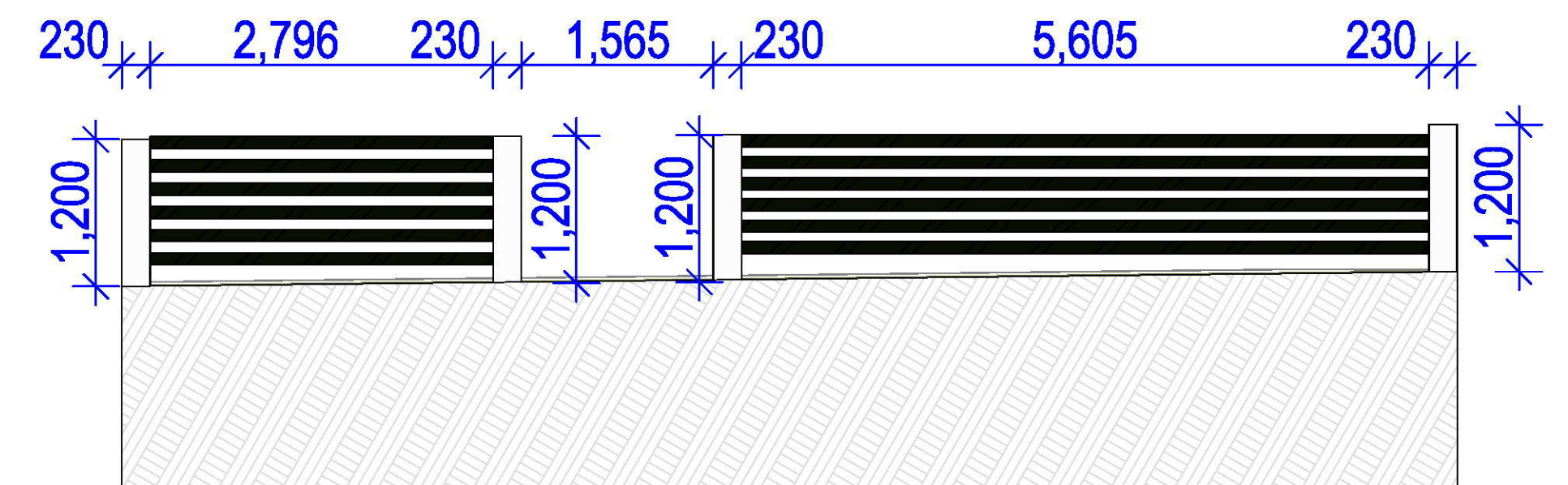
Certificate no.: 0003700970  
Assessor Name: Mahbob Hassan  
Accreditation no.: 20851  
Certificate date: 20 March 2019  
Dwelling Address:  
159 JAMISON RD  
PENRITH, NSW  
2750

1Thermal Spec\_159 JAMISON RD1



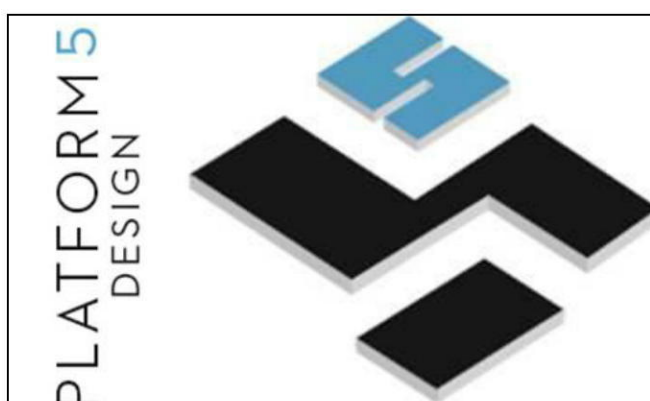
FENCE ELEVATION DETAIL A

DETAIL FENCE A - ALONG DOONMORE FOR PRIATE OPEN SPACE



FENCE ELEVATION DETAIL B

DETAIL FENCE B - OPEN STYLE FENCE. ALONG OVERLAND FLOOR TO BE UNOBSTRUCTED



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**- 159 JAMISON RD -  
- PENRITH -  
- NSW - SYDNEY -  
- LOT B -- DP 413314 -**  
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HOUSE DEVELOPMENT**

**CLIENT:**

**6300 EXTERNAL FINISHES SCHEDULE**  
**A4 NOTIFICATION PLANS**

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Approved  
JC

Project Number  
**18-030**

Drawing Number  
**6303**

Scale  
**AS SHOWN**

Date of Issue  
**28/03/2019**

**DEVELOPMENT APPLICATION ISSUE C**