UCL Estates | The Bartlett School of Architecture | Hawkins\Brown

# UCL WATES HOUSE

# PLANNING CONDITIONS DISCHARGE

## **APRIL 2015**









**I**mace





#### **Conditions Summary**

#### Condition 2

- Detailed drawings, or samples of materials as appropriate, in respect of the following, shall be submitted to and approved in writing by the local planning authority before the relevant part of the work is begun:
- a) Plan, elevation and section drawings of all external entranceways including doors, glazing panels and the service ramp gate, at a scale of 1:20;
- b) Plan, elevation and section drawings of typical balustrades and parapets at a scale of 1:10;
- c) Plan, elevation and section drawings of typical ground floor shutter arrangements including means of fixing and any interface to external framed glazing

#### **Material Selection**

Brick and cladding samples located on site

1 Clay facing brickwork

Janinhoff waterstruck facing brick - MSZ-DF-GR-14/601.

2 Natural unpatinated brass cladding

> POHL Brass to natural factory milled-surface, suitable for weathering to self-develop brownish oxidisation.

3 **GRC cladding** 

Rieder Fibre C

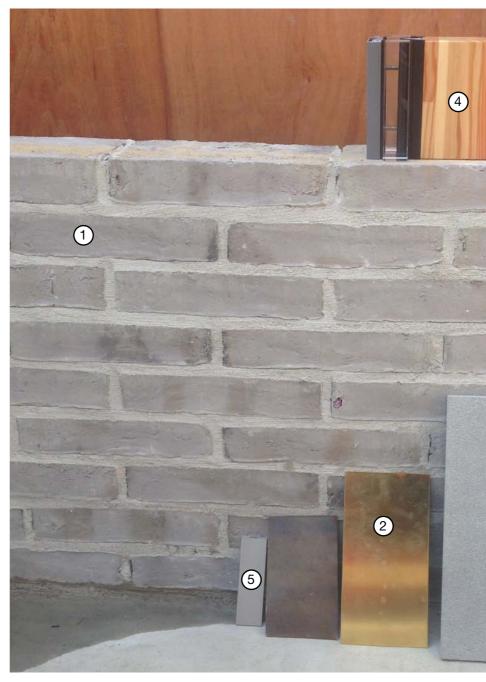
Hybrid curtain walling 4

Internal timber framing

5

Anodised aluminium

Window framing & parapet coping





#### Main Entrance Elevation

(1) Hybrid curtain walling (timber internal)

2 Internal gallery shutters

3 Brass fin attachments

(4a) Brass-clad door (initial appearance)

(4b) Brass-clad door (indicative 12 months' weathering)



5 Glazed door

(6) GRC cladding panel

7 Brickwork facing

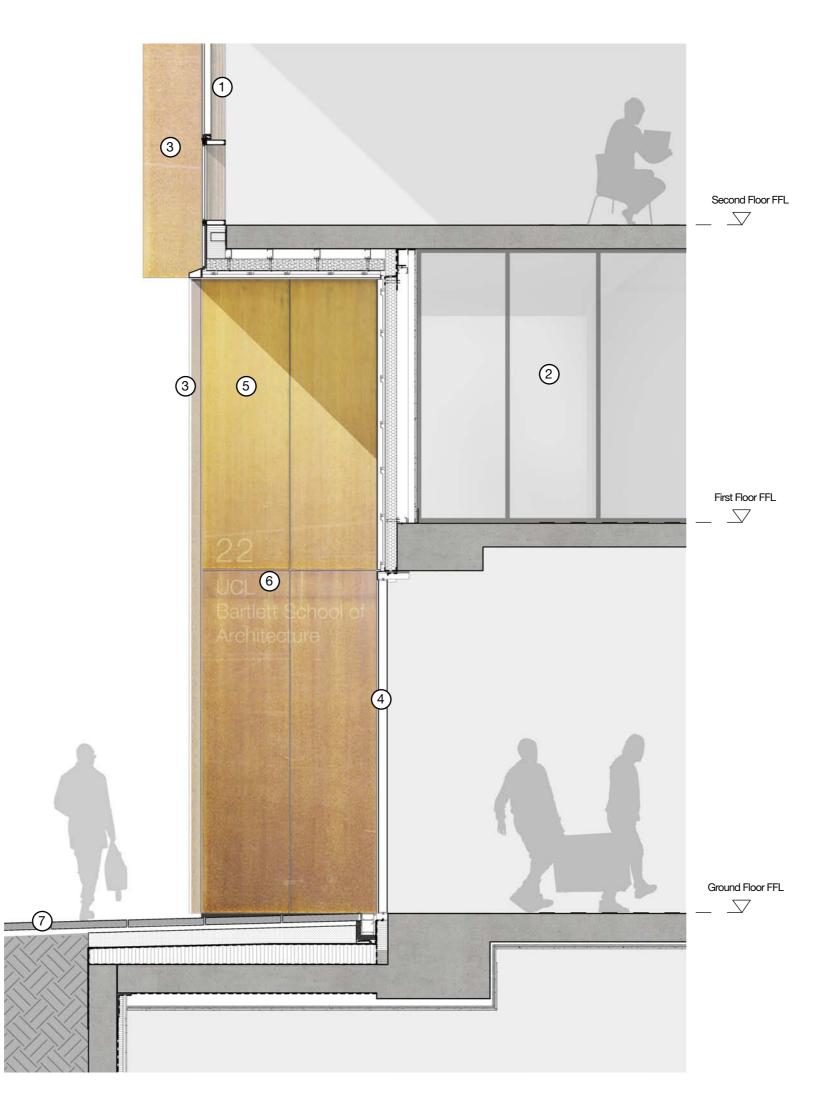
8 Etched signage

1:20 @ A1 1:40 @ A3

2m

0

Main Entrance Section



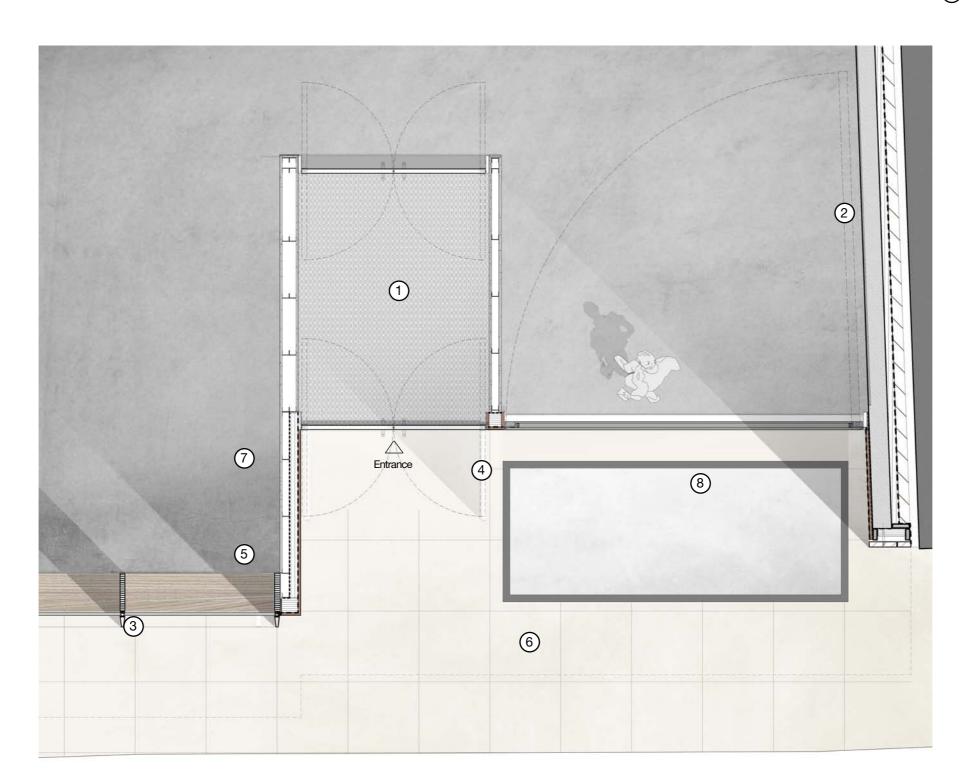


1 Hybrid curtain walling (timber internal)

- 2 Internal glazed screen
- $\overline{(3)}$  Brass fin attachments
- $\overline{4}$  Brass-clad door
- 5 Brass cladding panel
- 6 Etched signage
- 7 Flag paving

0	1m	2m	1:20 @ A1
			1:40 @ A3

Main Entrance Plan



- 1 Entrance matting
- 2 Glazed door
- $\overline{3}$  Brass fin attachments
- (4) Brass-clad door
- 5 Internal gallery shutters
- 6 Flag paving
- (7) Screed finish
- 8 Pavement light

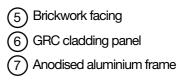
0	1m	2m	1:20 @ A1
			1:40 @ A3

Endsleigh Gardens Fire Escape Section & Elevation

Hybrid curtain walling (timber internal)
 Internal gallery shutters
 Brass fin attachments
 Brass-clad door



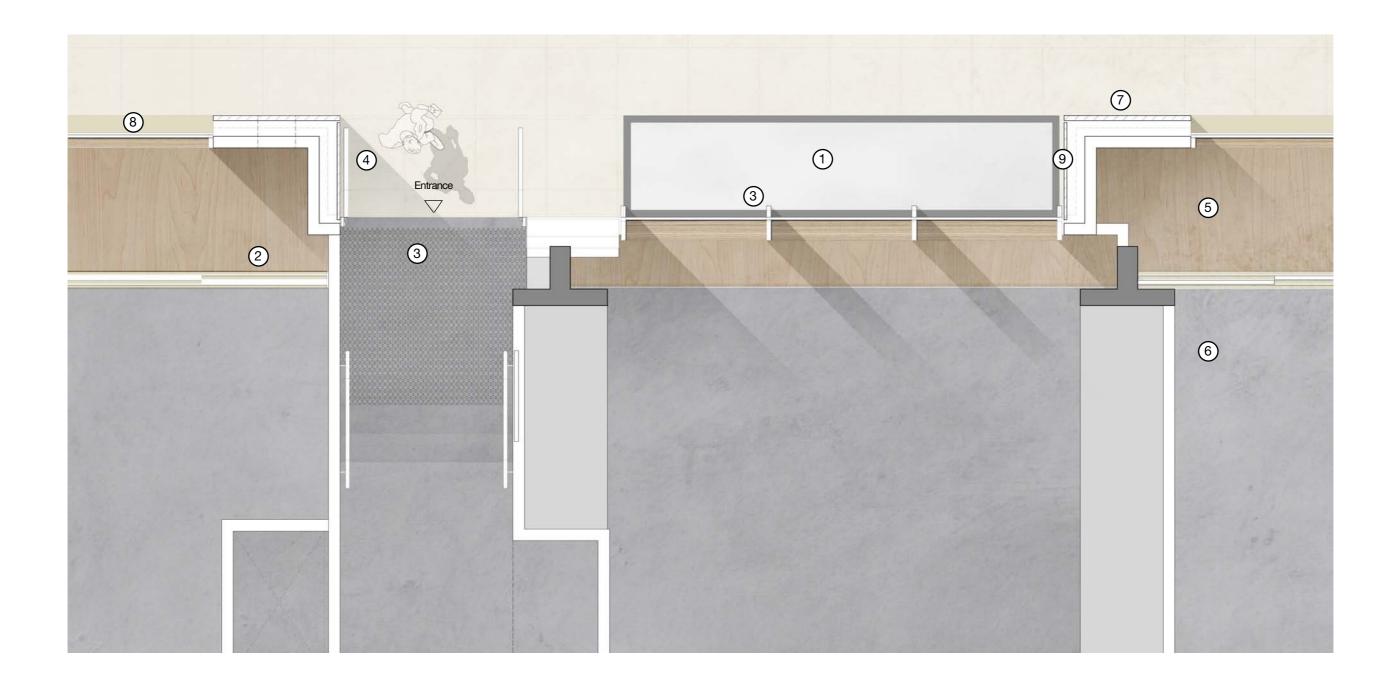
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1:40 @ A3

Endsleigh Gardens Fire Escape Plan

Pavement light
 Internal gallery shutters
 Brass fin attachments
 Brass-clad door
 Plywood floor
 Screed finish



7 Brickwork facing
8 Anodised aluminium sill
9 GRC cladding panel

1m	2m	1:20 @ A1
		1:40 @ A3

0

#### Taviton Street Gate Elevation

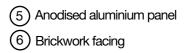
(1) Hybrid curtain walling (timber internal)

(2) Internal gallery shutters

 $\overline{(3)}$  Brass fin attachments

(4) Brass gate with integrated escape door





1:20@A1 1:40@A3

Taviton Street Gate Plan

Anodised aluminium sill
 Brickwork facing
 Plywood floor
 Screed finish
 Brass-clad gate with integrated escape door



- 6 Brass-clad door
- 7 Flag Paving

0	1m	2m	1:20 @ A1
			1:40 @ A3

External Walkway Balustrade Elevation

Hybrid curtain walling (timber internal)
 Anodised aluminium curtain walling
 Anodised aluminium louvered door
 Brass-clad door





5 Brass balustrade

6 Brass fin attachments

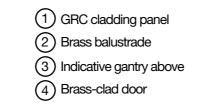
(7) GRC cladding panel

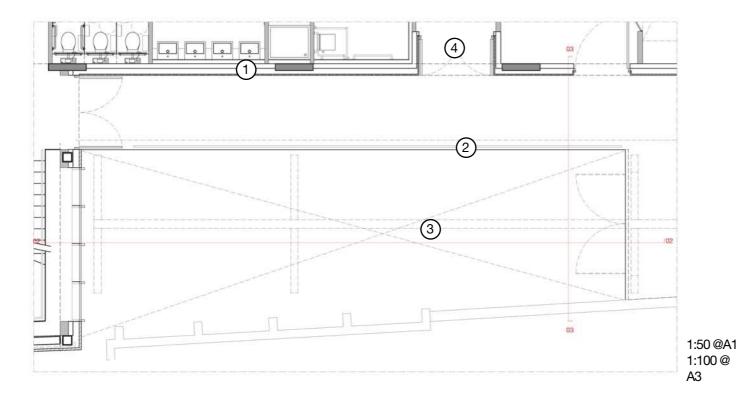
8 Brickwork facing

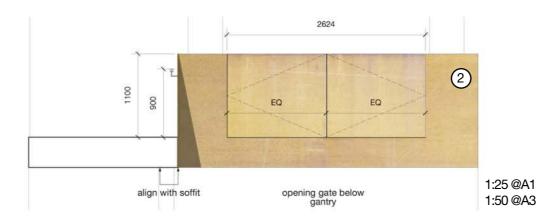
2m 1:20@A1 1:40@A3

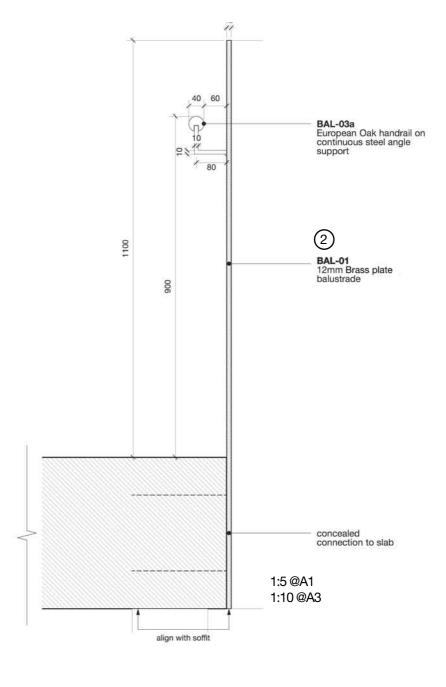
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External Walkway BalustradeDetails









Roof Terrace Balustrade Elevation

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				2
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- 1 Hybrid curtain walling (timber internal)
- 2 Anodised aluminium sill
- 3 GRC balustrade
- A Brickwork facing
- 5 Anodised aluminium coping



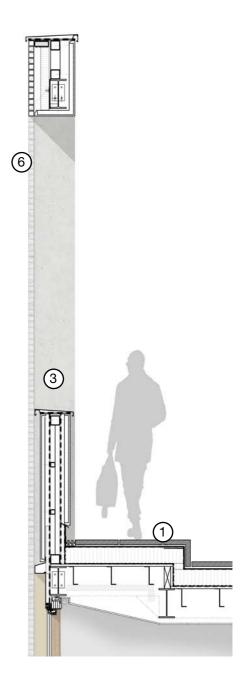
1:20 @ A1 1:40 @ A3

2m

0

Roof Terrace Balustrade Details

Flag paving
 Anodised aluminium sill
 GRC balustrade
 Plywood floor
 Screed finish
 Brickwork facing



1:20	@	A1
1:40	@	A3

2m

0

#### Plant Screen Elevation



(1) Hybrid curtain walling (timber internal)

2 Brass fin attachments

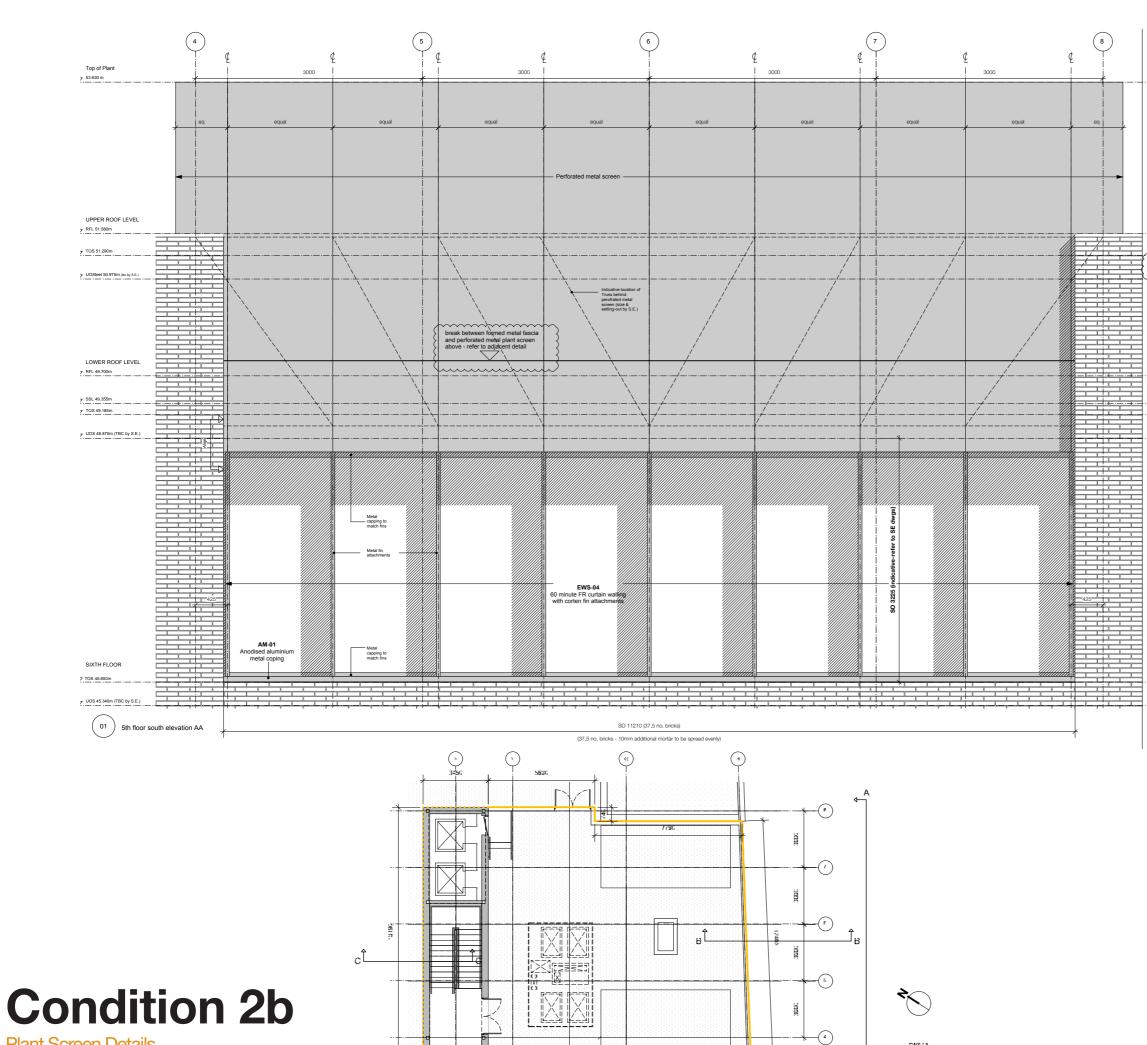
3 Brickwork facing

(4) Perforated brass plant screen

1:20 @ A1 1:40 @ A3

2m

0

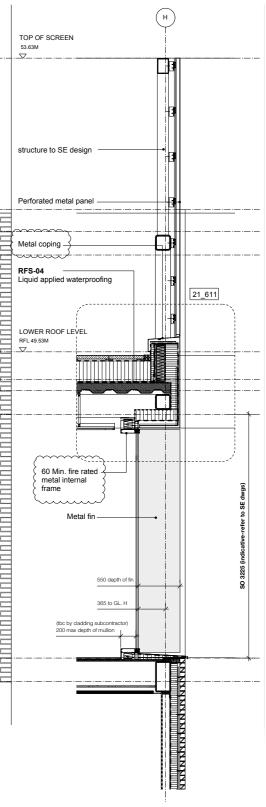


388

346

**Plant Screen Details** 

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EWS 15 GRC part surger

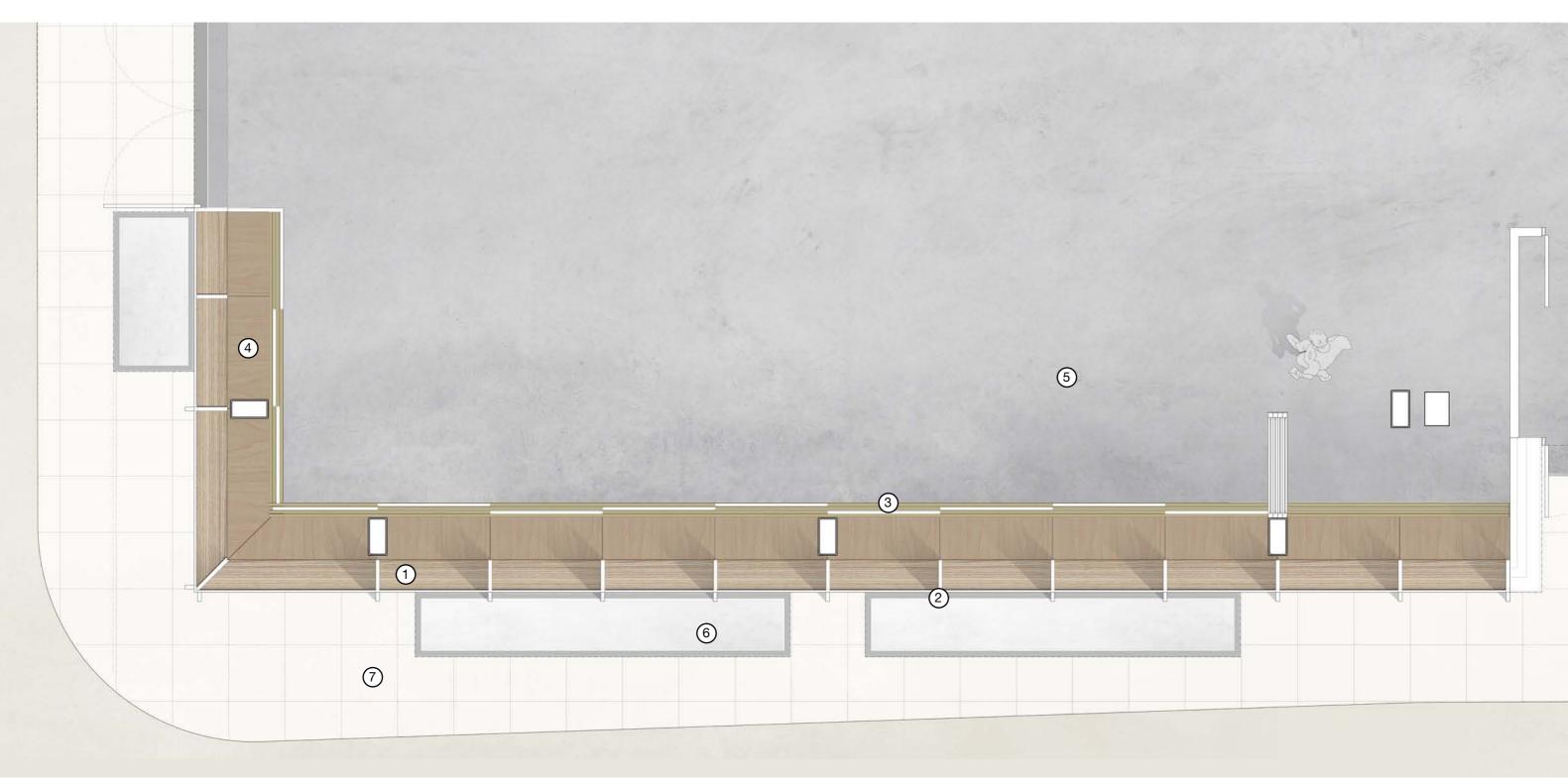
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(03) Section BB through south facade plant screen

Exhibition Facade / Shutter Plan

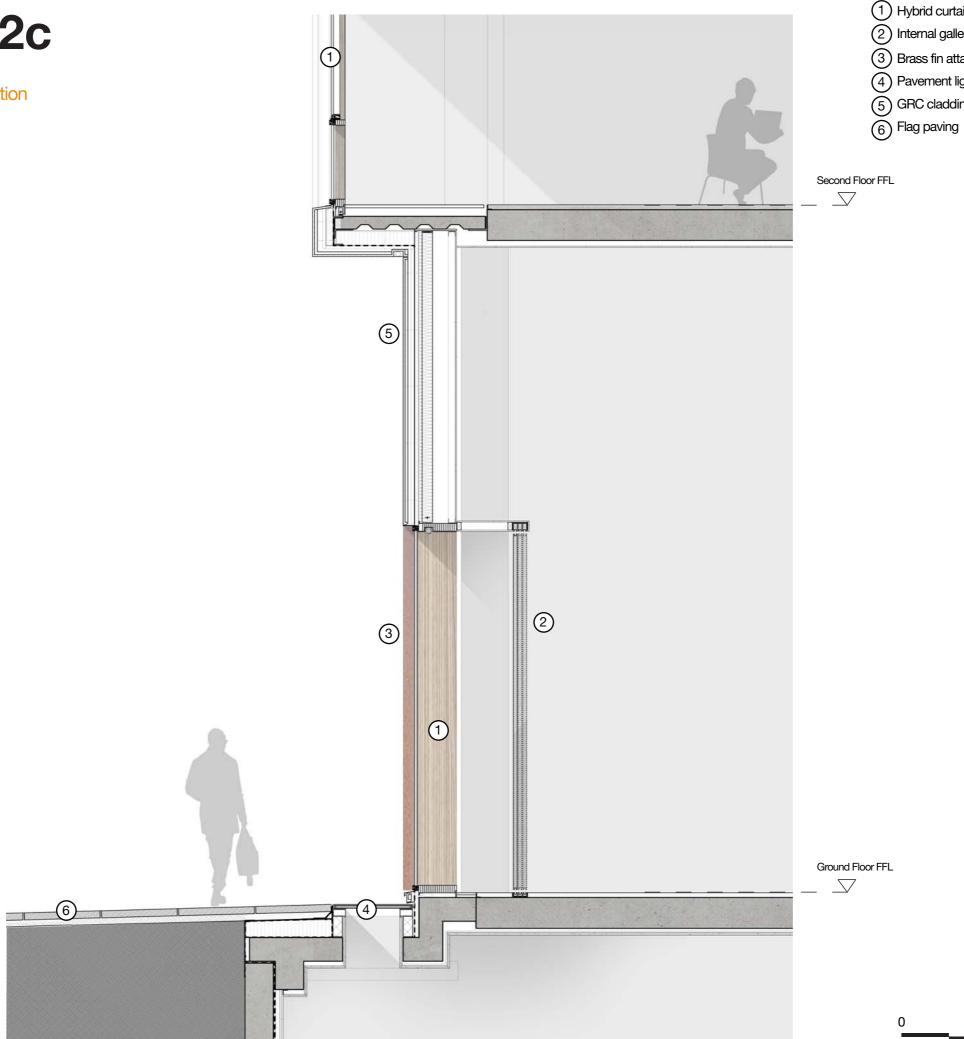
(1) Hybrid curtain walling (timber internal) 2 Brass fin attachment  $\overline{3}$  Internal gallery shutters (4) Plywood floor 5 Screed finish 6 Pavement light



7 Flag paving

0	1m	2m	1:20@A1
			1:40 @ A3

Exhibition Facade / Shutter Section



- (1) Hybrid curtain walling (timber internal)
- (2) Internal gallery shutters
- 3 Brass fin attachments
- (4) Pavement light
- 5 GRC cladding panel

1m	ı	2m	1:20 @ A1
			1:40 @ A3