

CONCRETE WALL (EXISTING)

FIXING BRACKET, ALUMINIUM EXTRUSION
WITH THERMAL BREAK (NEW)

FACE OF THE
EXISTING
CLADDING

FACE OF THE
PROPOSED
CLADDING

TOP HAT RAIL (NEW)

DUO SLAB MINERAL ROCKWOOL
INSULATION (NEW)

CAVITY

4mm ALUMINIUM RAINSCREEN CLADDING
PANEL FINISH J57S NATURAL ANODISED (NEW)

ALUMINIUM REVEAL
PRESSING (NEW)

ALUMINIUM LOUVRE
CASSETTE (EXISTING)

ALUMINIUM WINDOW FRAME,
THERMALLY BROKEN. EXTERNAL
FINISH ANODISED - DARK BRONZE
PAN 34, INTERNAL FINISH PPC RAL
STANDARD WHITE (NEW)

4mm ALUMINIUM CLOSURE FINISH
J57S NATURAL ANODISED (NEW)

BRACKET, ALUMINIUM (NEW)

VERTICAL CAVITY BARRIER (NEW)

CAVITY BARRIER FIXING (NEW)

CEMENT PARTICLE BOARD WITH
ROCKWOOL PACKING (NEW)

EPDM MEMBRANE (NEW)

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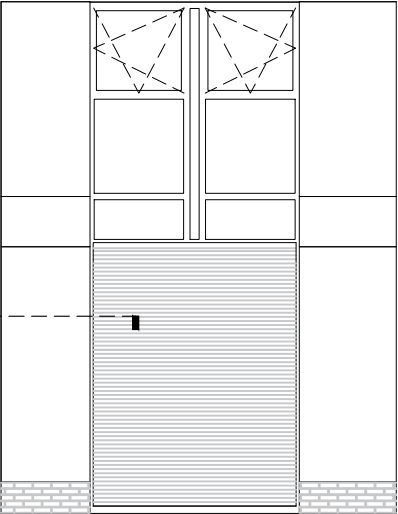
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01	30/01/2021			
Rev	Date			

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Client
London Borough of Camden

Project Title
Chalcots Estate, London

Drawing Title
Blashford Tower
Cladding and louvre interface -
Horizontal section

Scale at A3
1 : 5

Role
FAÇADE ENGINEERING

Suitability
STAGE 3 UPDATE

Arup Job No
259493-00

Rev
01

Name
259493-ARUP-T5-ZZ-DR-YC-5234

6

WINDOW
JOINT

Агуп

A3

A

B

C

D

E

F

G

1

2

3

4

5

6

CONCRETE WALL (EXISTING)

DUO SLAB MINERAL ROCKWOOL INSULATION
(NEW)

FACE OF THE
EXISTING
BRICKWORK

FACE OF THE
PROPOSED
BRICKWORK

BRICKWORK (NEW)

STAINLESS STEEL BRICK SUPPORT (NEW)

ALUMINIUM REVEAL
PRESSING (NEW)

ALUMINIUM LOUVRE
CASSETTE (EXISTING)

EOS

min.
90

min.
20

ALUMINIUM WINDOW FRAME,
THERMALLY BROKEN. EXTERNAL
FINISH ANODISED - DARK BRONZE
PAN 34, INTERNAL FINISH PPC RAL
STANDARD WHITE (NEW)

BRACKET, ALUMINIUM (NEW)

VERTICAL CAVITY BARRIER (NEW)

CEMENT PARTICLE BOARD WITH
ROCKWOOL PACKING (NEW)

EPDM MEMBRANE (NEW)

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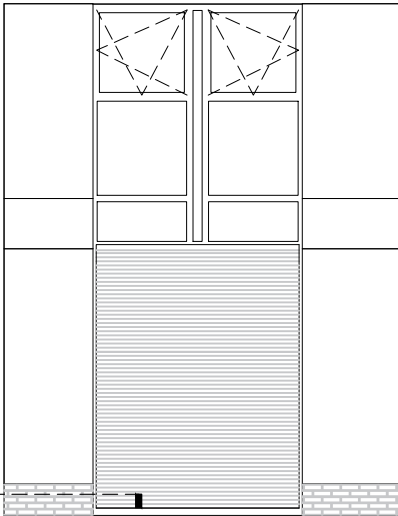
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Horizontal section at podium level

Scale at A3
1 : 5

Role
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Suitability
STAGE 3 UPDATE

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259493-ARUP-T5-ZZ-DR-YC-5236

ALUMINIUM SPANDREL PANEL WITH GALVANIZED
STEEL BACKPAN AND MINERAL ROCKWOOL.
EXTERNAL FINISH ANODISED - DARK BRONZE
PAN 34 (NEW).

INTERIOR GYPSUM PLASTERBOARD
(EXISTING/ SET OUT TBC)

INTERIOR WALL
(EXISTING/ SET OUT TBC)

ALUMINIUM SHEET. EXTERNAL ANODISED -
DARK BRONZE PAN 34 (NEW)

CONCRETE SLAB
(EXISTING/ SET OUT TBC)

INSULATION (NEW TBC)

ALUMINIUM LOUVRE CASSETTE (EXISTING)

PODIUM METAL COPING,
ALUMINIUM J57S NATURAL ANODISED

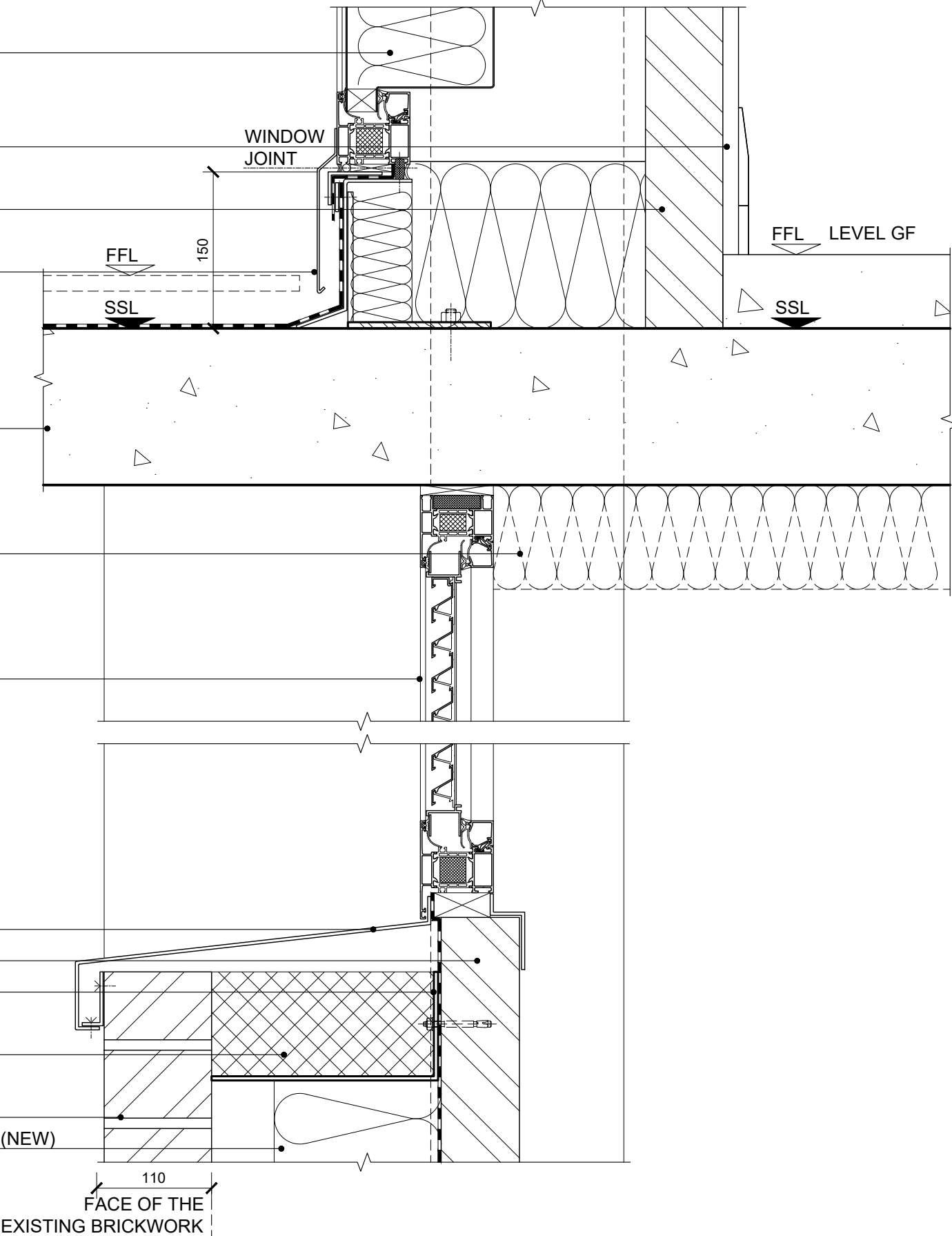
BLOCKS (EXISTING/ SET OUT TBC)

STAINLESS STEEL SHEET (NEW)

HORIZONTAL CAVITY BARRIER
(NEW)

BRICKWORK (NEW)

DUO SLAB MINERAL ROCKWOOL INSULATION (NEW)



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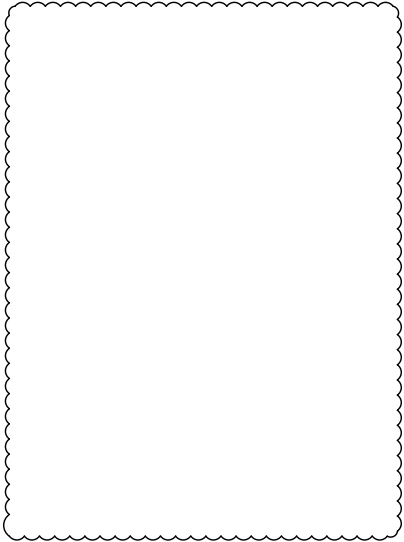
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