

PLAN OF BIN STORE BI-FOLD GATES 4

### READ IN CONJUNCTION WITH:

- STRUCTURAL INFORMATION BY CH2M
- M & E INFORMATION BY **MAX FORDHAM**

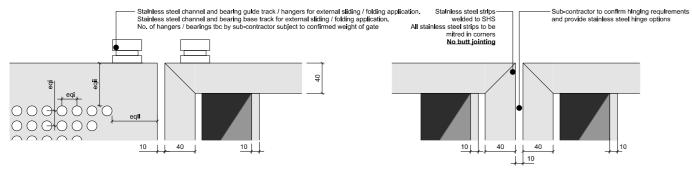
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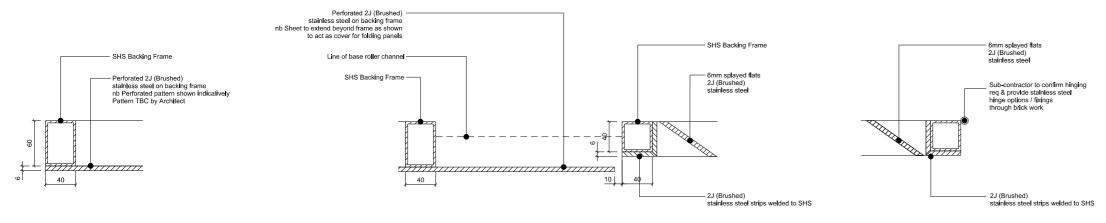
NOTES
Contractor's Design The following offers the requirements and outline proposals for the formation of a spring/folding bike store and archive delivery gate within the courtyard. The final design is to be undertaken by the Contractor.
General Proposal The proposals are for a gate to serve as the point of access to the blke store for public visitors to the museum and for authorised deliveries to the archive. It is envisaged that the gates will be kept closed except during a delivery or when a blke is in the process of being focked in the bike store. After a user has locked their bike in the store the gates are to be closed.
It is envisaged that the gates will be opened very regularly. Multiple times daily by members of the public visiting the museum and staff who need to lock their bikes. It is envisaged that vehicular deliveries will be less frequent.
The gates are required to be easily operable by a single person.
The proposal is for a new sliding folding gate made up of the number of steel framed panels of perforated steel sheet as shown. The gates are to be groundbearing with a suitable number of stainless steel bearings? rollers fixed the underside of the gate frame and located within a recessed stainless steel number of stainless steel bearings at the gate's head fixed back to steel structure (refer to SE information).
It is envisaged the gate will be unlocked during the day and locked at night from the bike store side.
Detail The detail and form of the gates is to match the other gates and screens within the architectural metalwork package and to be as per the details on the drawings.
Operation / Access Control The gate is to be adopted to suit the access protocol for the site. - The gates are to be manually operated. - No requirement for intercom link to main reception - The lock / latch / bolts of the gate are to be discrete and accessed from the bike store side.
Decoration Refer to relevant finsishes in the project NBS. PPC Steel - RAL Colour to be confirmed by Architect. Allow for metallic RAL colour.
All dimensions to be checked on site. Gates and Architectural metalwork to be designed by specialist subcontractor subject to review by design team.
Refer to the following documents for further information: 1625-SPEC [project NBS document]

### 3 ELEVATION OF BACKING FRAME FOR GATE PANELS



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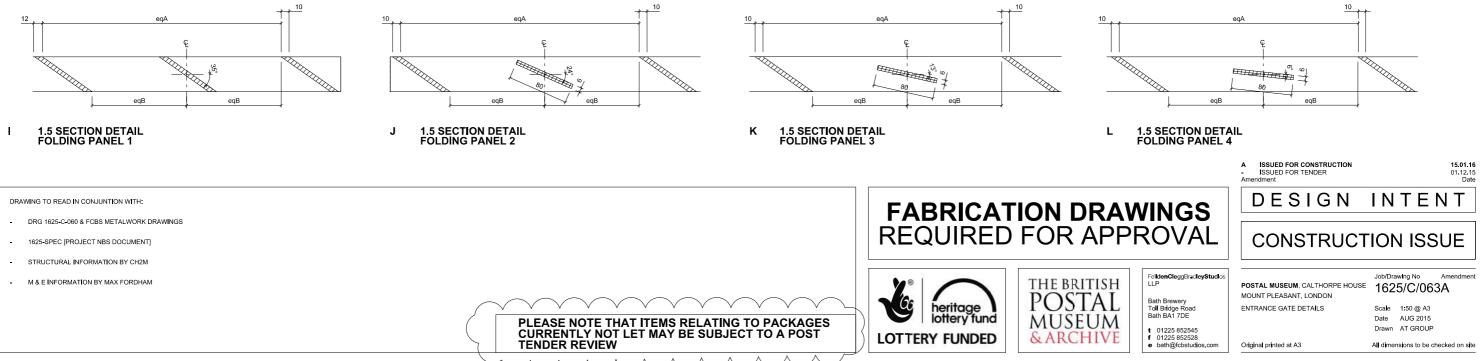
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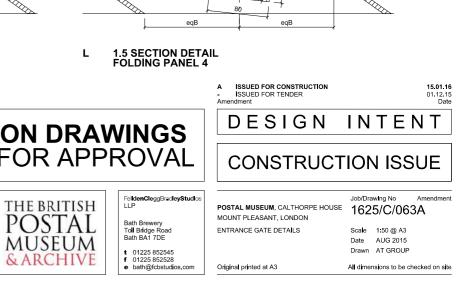
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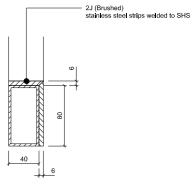










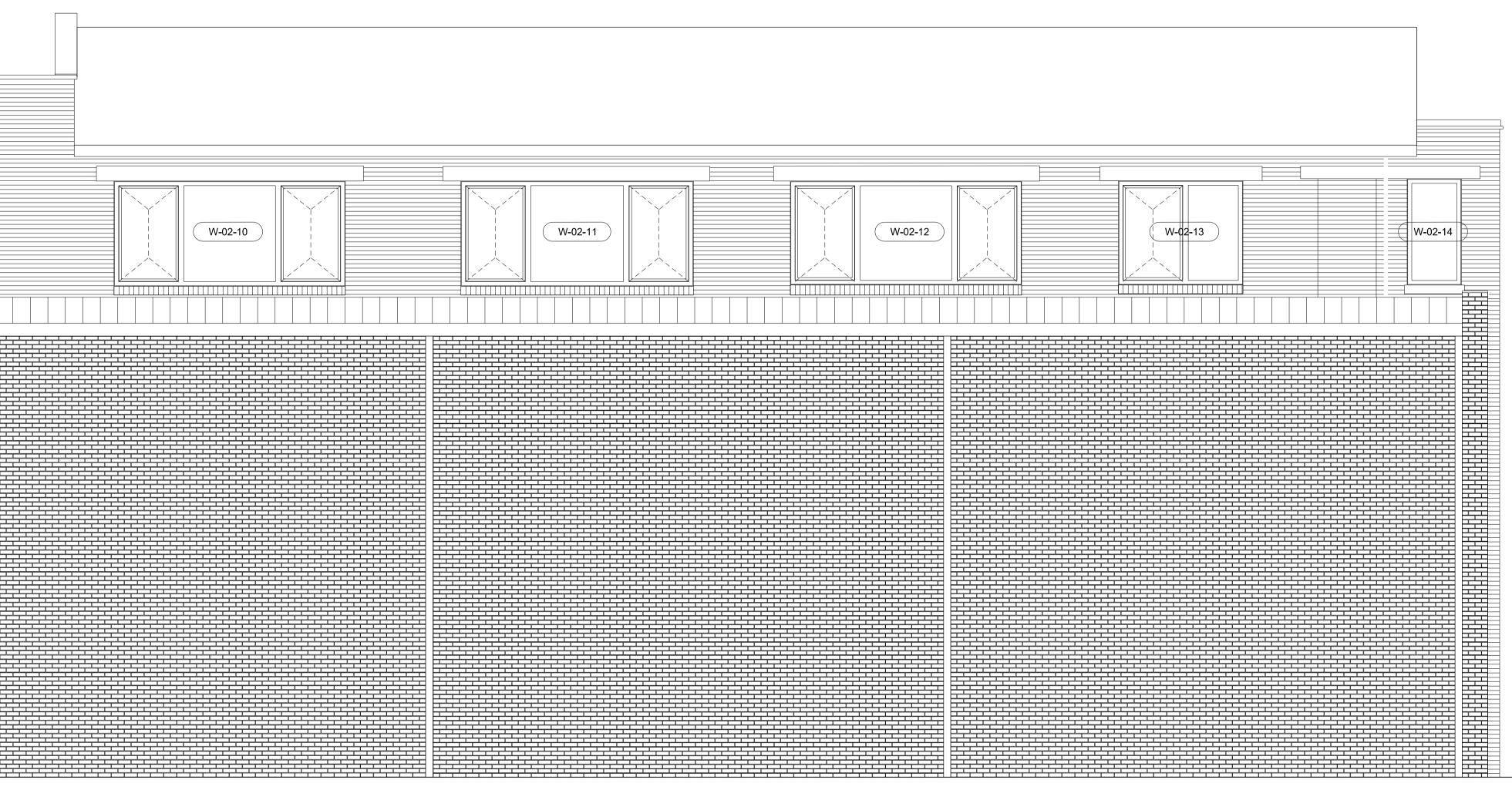


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RAL 7016 (ANATHRACITE GREY), MATT FINISH, SCHUECO







Amendment

Date

### PLANNING CONDITION DISCHARGE APPLICATION

Fei**ldenCleg**gBrad**leyStudi**os LLP

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f 01225 852528
e bath@fcbstudios.com

**POSTAL MUSEUM**, CALTHORPE HOUSE MOUNT PLEASANT, LONDON WEST ELEVATION

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Amendment

Date

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Feil**denCleg**gBradl**eyStudi**os LLP

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**POSTAL MUSEUM**, CALTHORPE HOUSE MOUNT PLEASANT, LONDON EAST ELEVATION SHEET 1 of 2 Job/Drawing No Amendment

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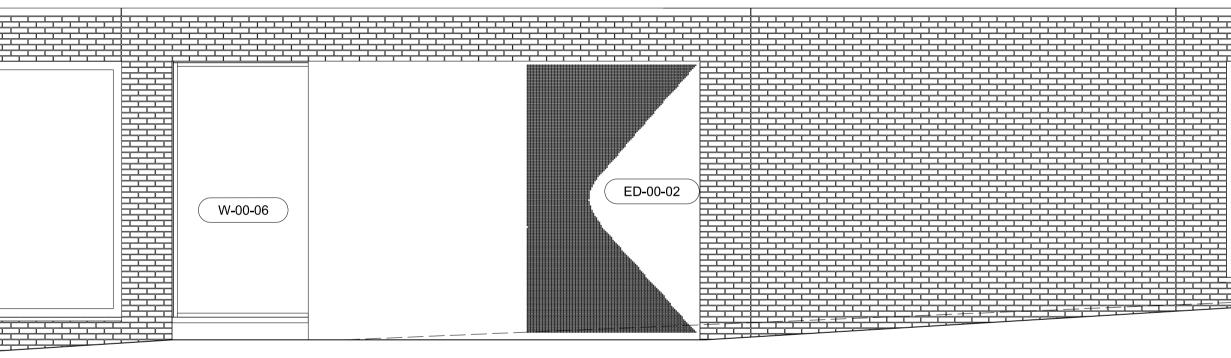
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Amendment

15.07.15 Date

## PLANNING CONDITION DISCHARGE APPLICATION

Fei**ldenCleg**gBrad**leyStudi**os LLP

Bath Brewery Toll Bridge Road Bath BA1 7DE

t 01225 852545 f 01225 852528 e bath@fcbstudios.com **POSTAL MUSEUM**, CALTHORPE HOUSE MOUNT PLEASANT, LONDON EAST ELEVATION SHEET 2 of 2

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### WINDOWS

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RAL 7016 (ANATHRACITE GREY), MATT FINISH, SCHUECO





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Feil**denCleg**gBrad**leyStudi**os LLP

Bath Brewery Toll Bridge Road Bath BA1 7DE

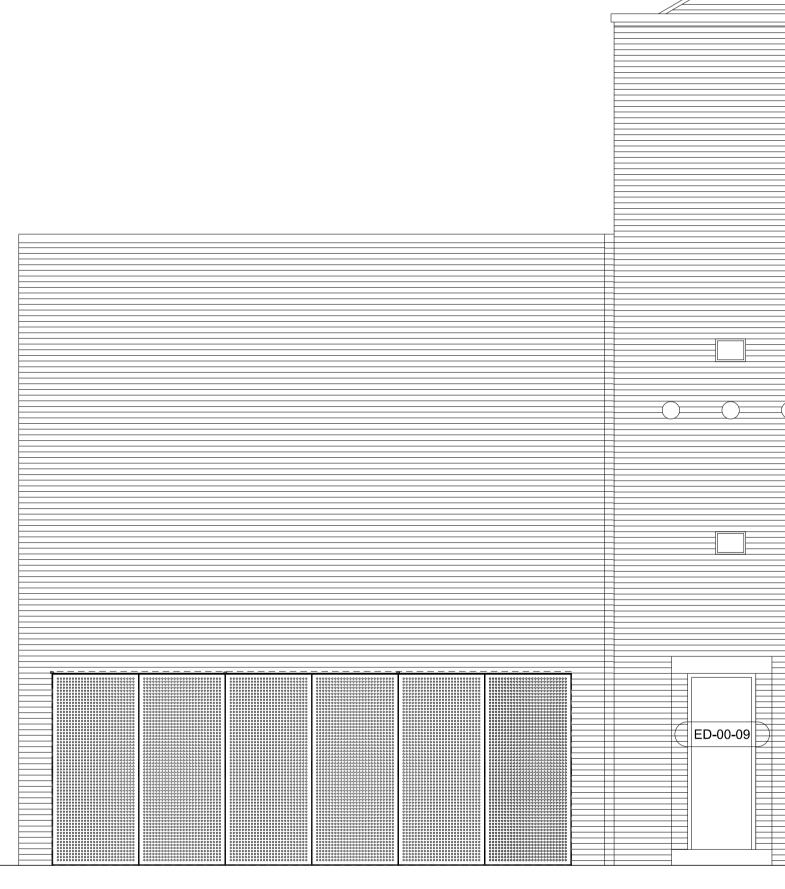
t 01225 852545
f 01225 852528
e bath@fcbstudios.com

**POSTAL MUSEUM**, CALTHORPE HOUSE MOUNT PLEASANT, LONDON NORTH ELEVATION Job/Drawing No Amendment

Scale1:50 (1:100 @ A3)DateJANUARY 2016DrawnAT GROUP

Do not scale

Original printed at A1



ED-00-08

Note: Survey information contained in this drawing has been created by Plowman Craven Ltd. All survey information is issued in good faith. Feilden Clegg Bradley Studios LLP will not be held responsible for any inaccuracies identified.

### WINDOWS

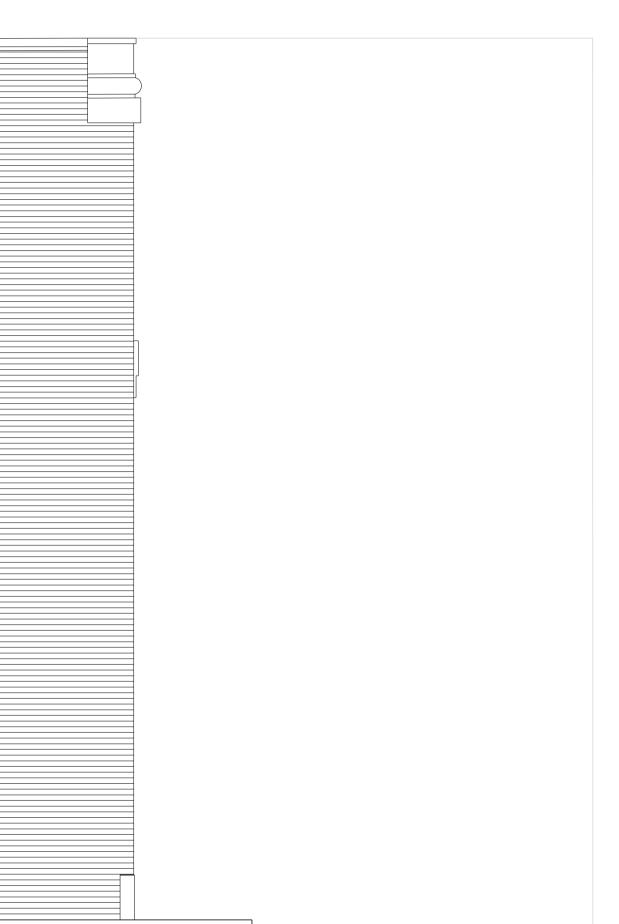
-

RAL 7016 (ANATHRACITE GREY), MATT FINISH, SCHUECO

W-02-15				
	ED-00-10	ED-00-11		







Amendment

Date

## PLANNING CONDITION DISCHARGE APPLICATION

Fei**ldenCleg**gBrad**leyStudi**os LLP

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t 01225 852545
f 01225 852528
e bath@fcbstudios.com

**POSTAL MUSEUM**, CALTHORPE HOUSE MOUNT PLEASANT, LONDON SOUTH ELEVATION

ELEVATION

Do not scale

Original printed at A1

Job/Drawing No Amendment 1625/P/324

Scale1:50 (1:100 @ A3)DateJANUARY 2016DrawnAT GROUP

### **M & E INFORMATION** BY MAX FORDHAM

NOTES ON WINDOW DETAILS

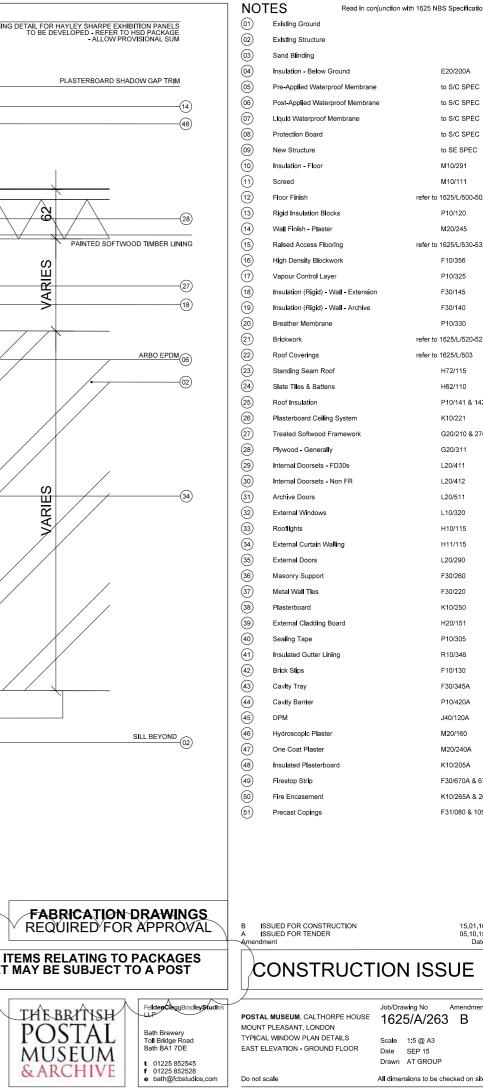
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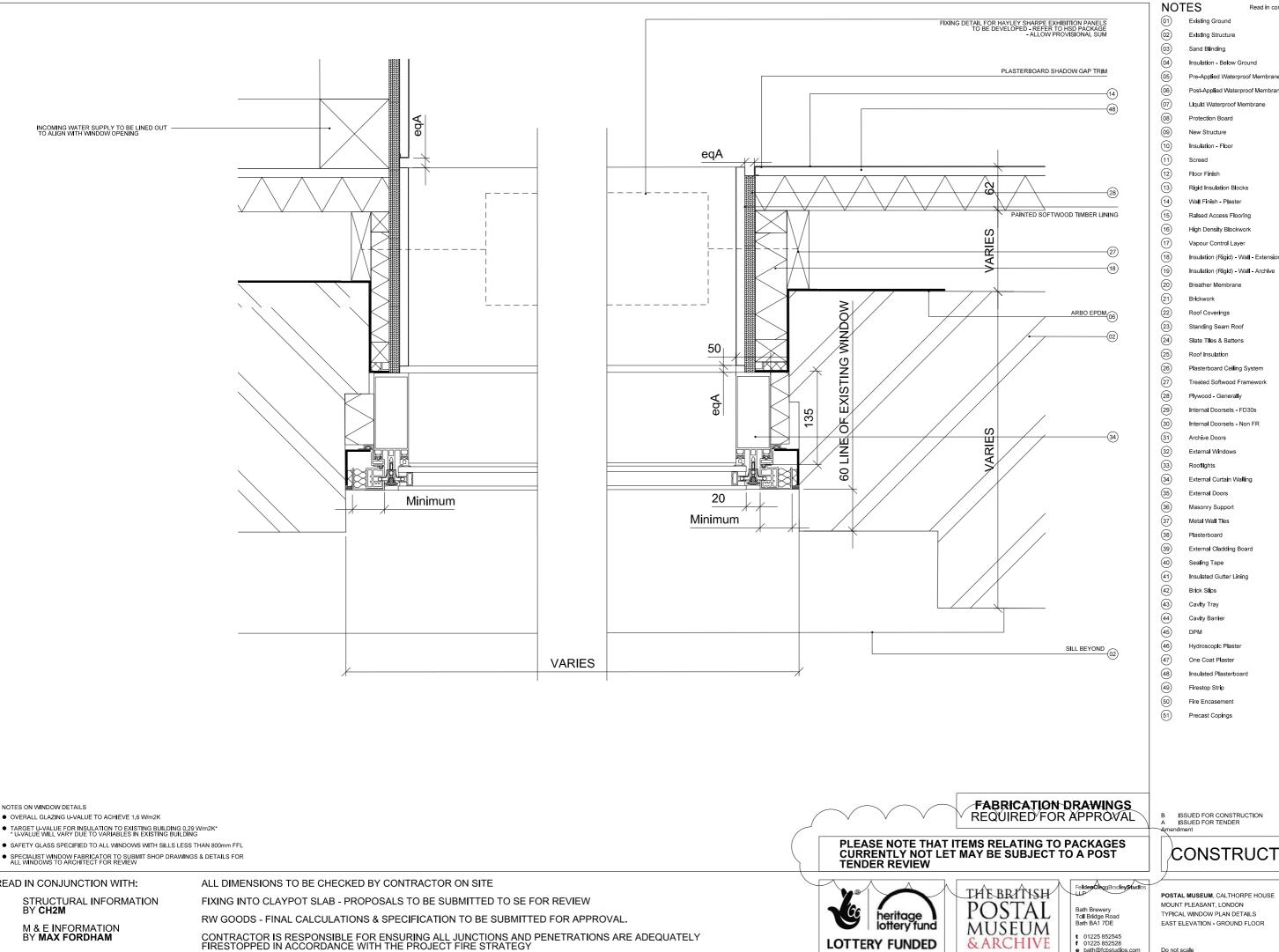
OVERALL GLAZING U-VALUE TO ACHIEVE 1.6 W/m2K

READ IN CONJUNCTION WITH:

INCOMING WATER SUPPLY TO BE LINED OUT TO ALIGN WITH WINDOW OPENING

60 LOTTERY FUNDED





1625/A/263 B Scale 1:5 @ A3 Date SEP 15

Job/Drawing No

Drawn AT GROUP

All dimensions to be checked on site

E20/200A

to S/C SPEC

to S/C SPEC

to S/C SPEC

to S/C SPEC

to SE SPEC

M10/291

M10/111

P10/120

M20/245

refer to 1625/L/530-53

F10/356

P10/325

F30/145

F30/140

P10/330

refer to 1625/L/520-522

H72/115

H62/110

K10/221

G20/311

L20/41

L20/412

L20/51

L10/320

H10/115

H11/115

L20/290

F30/260

E30/220

K10/250

H20/151

P10/305

R10/346

F10/130

F30/345A

P10/420A

J40/120A

M20/160

M20/240A

K10/205A

F30/670A & 670B

K10/265A & 265B

15.01.16 05.10.15 Date

Amendmen

F31/080 & 105

P10/141 & 142

G20/210 & 270

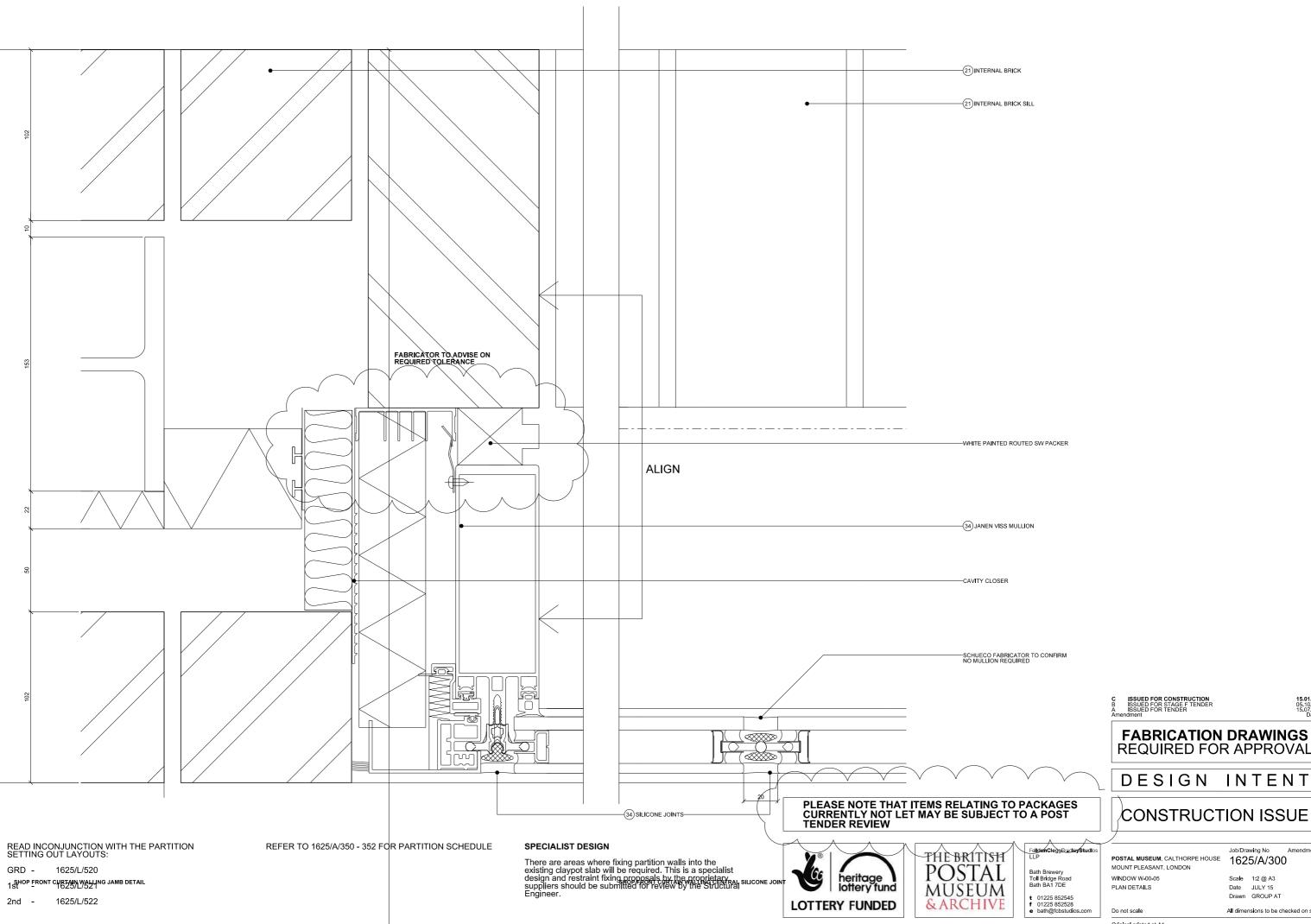
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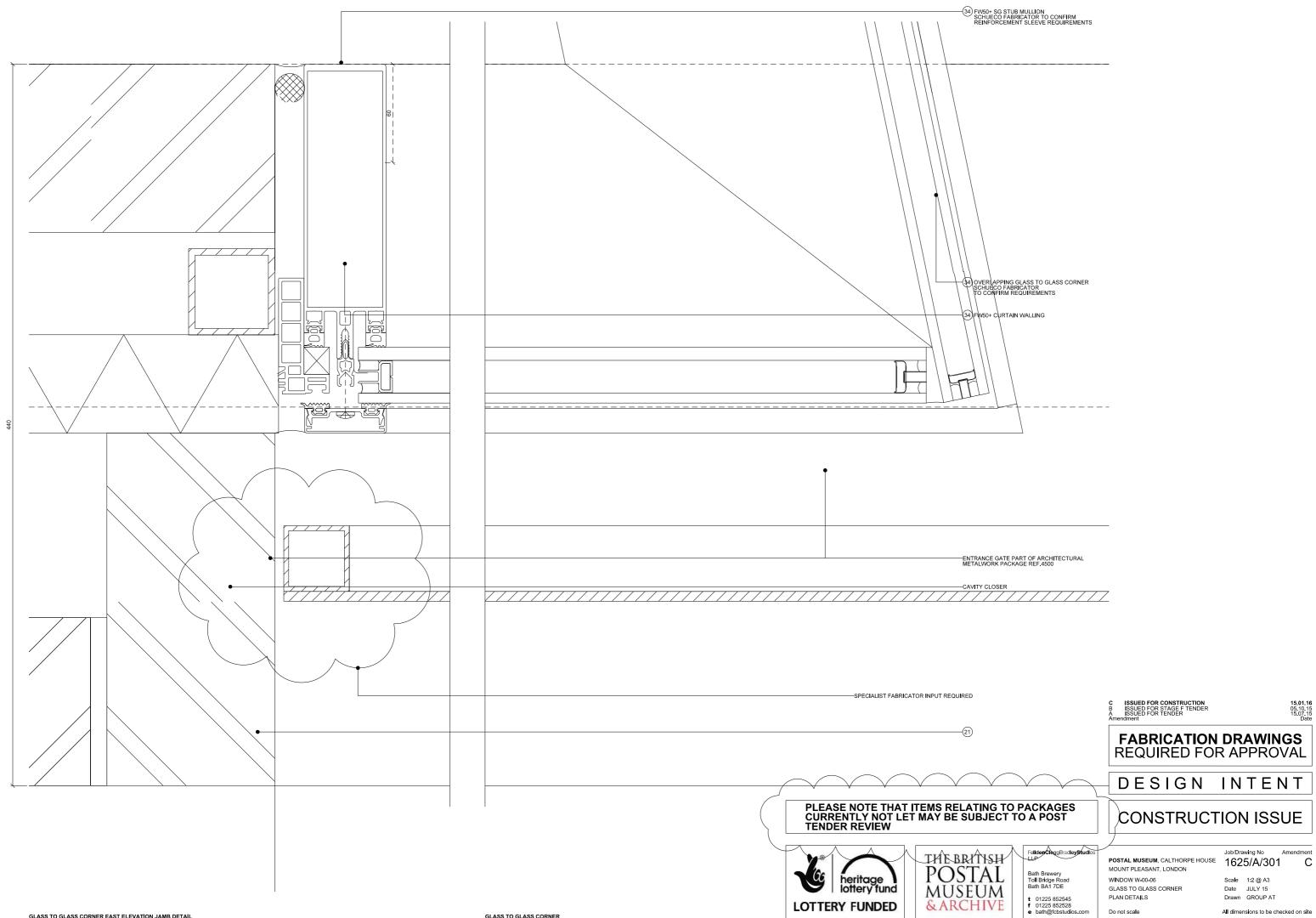
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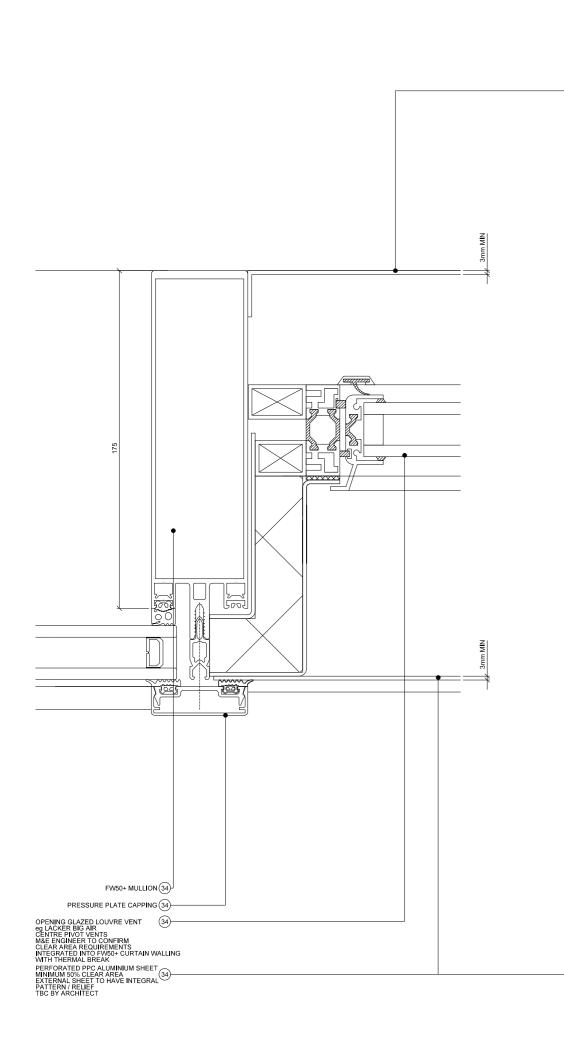


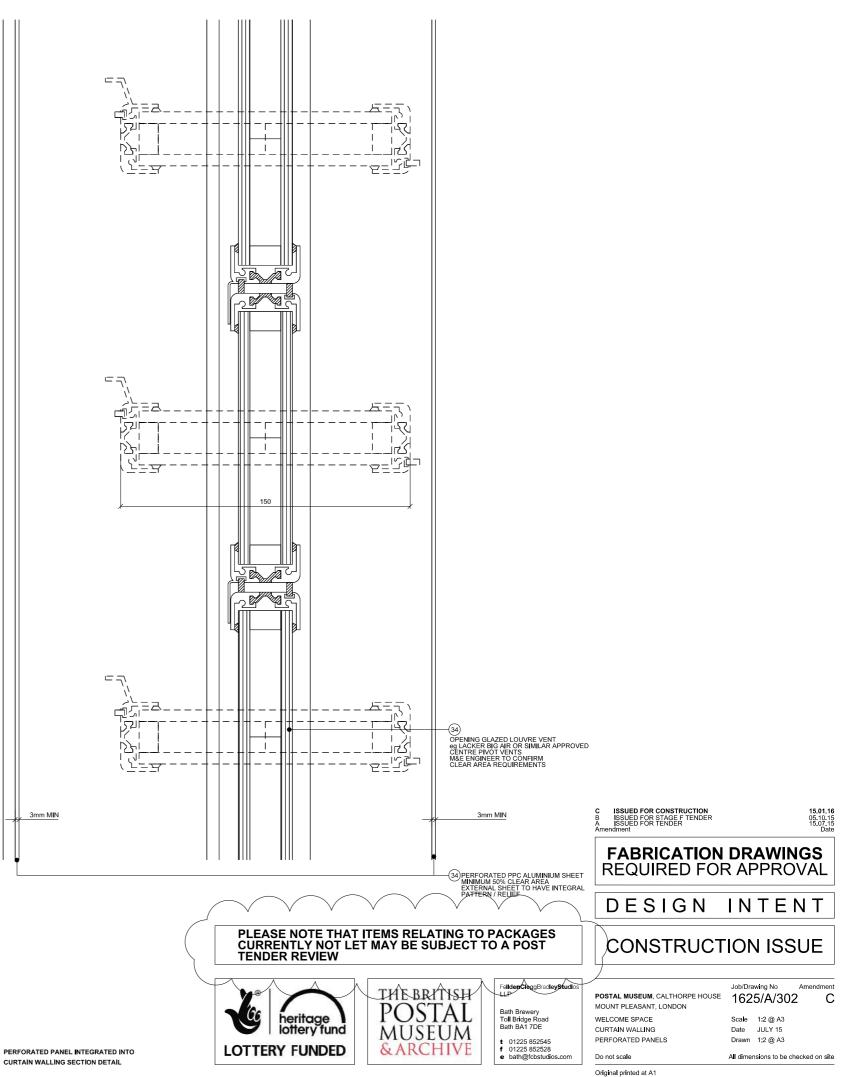


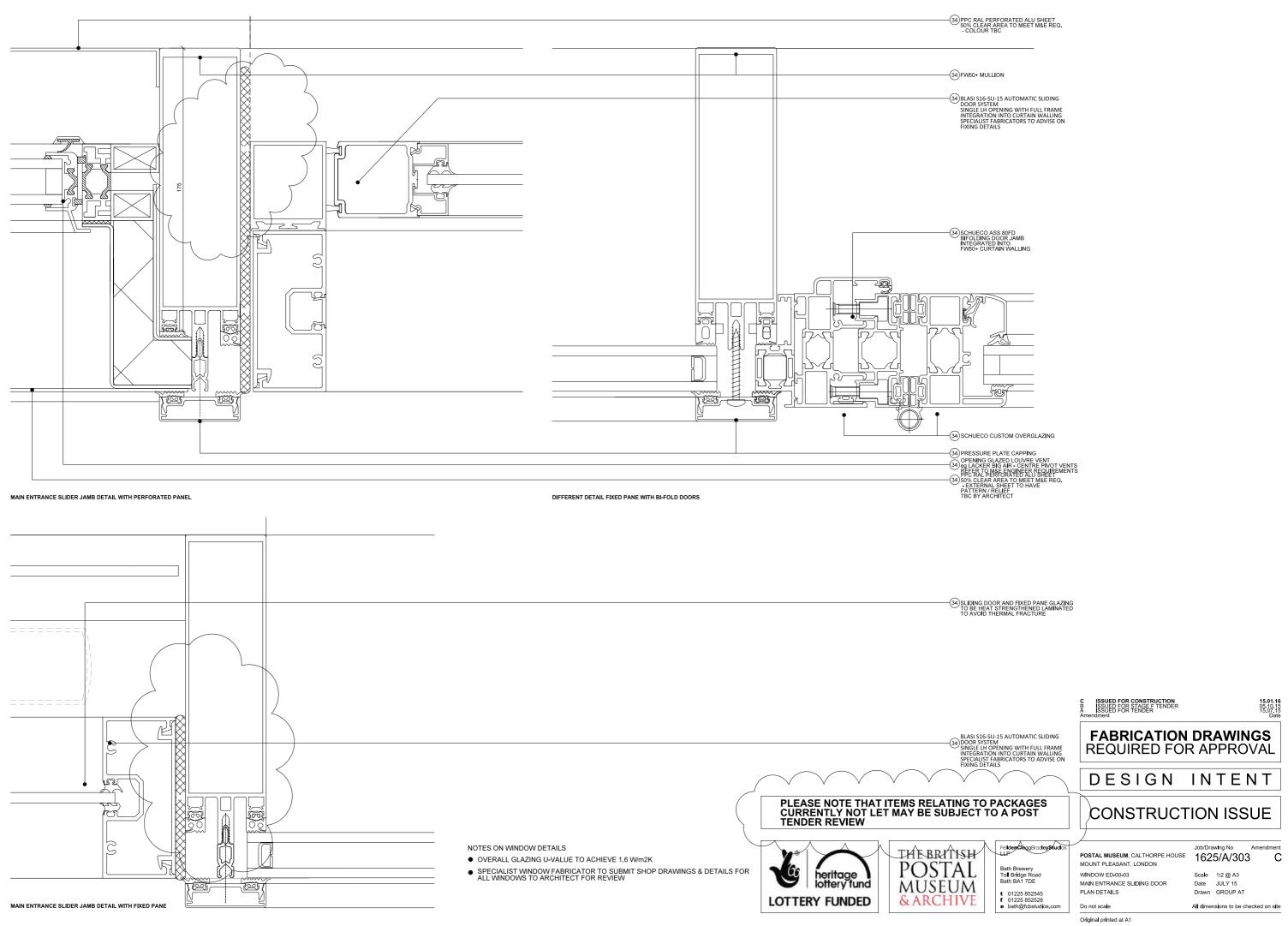


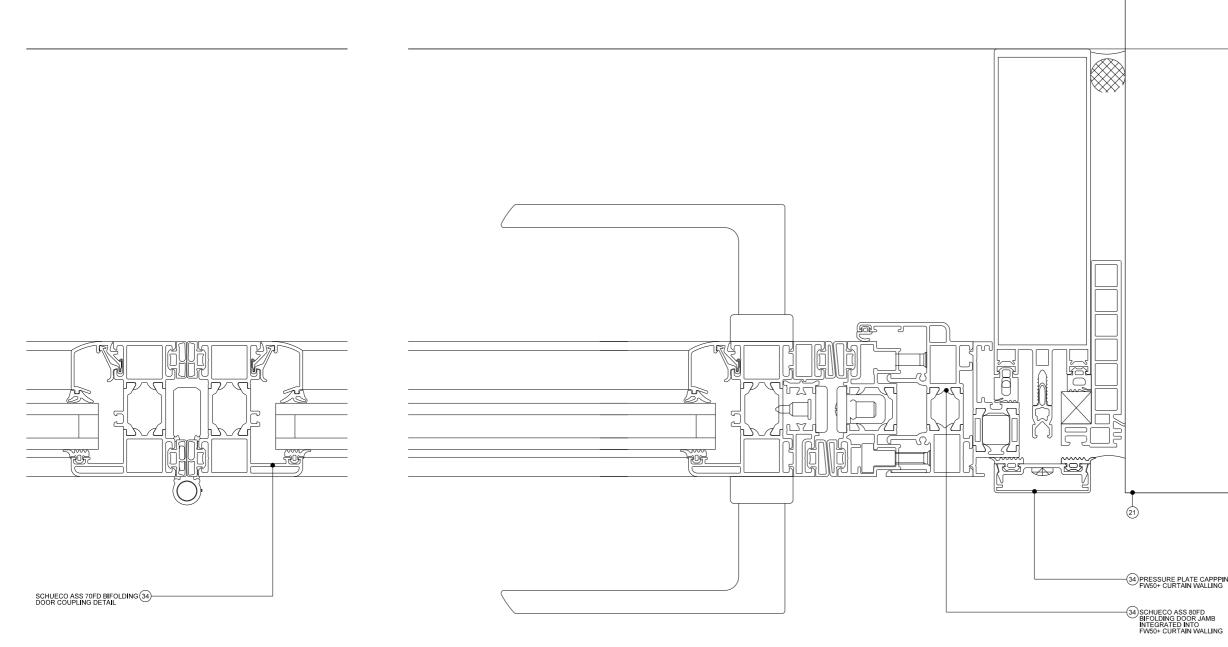


Original printed at A1







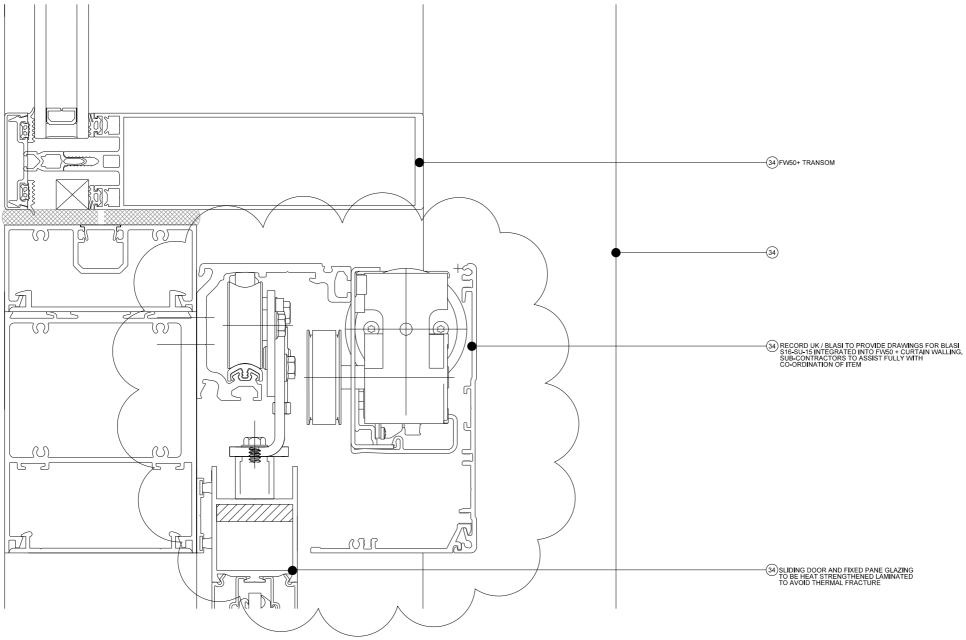


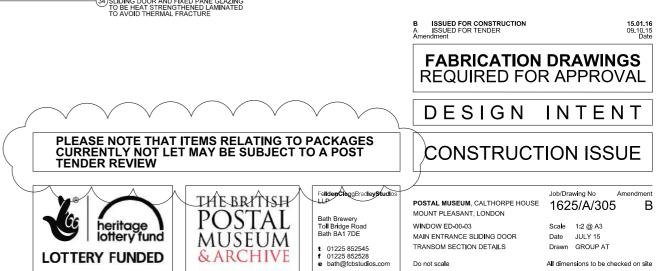
BIFOLDING DOOR COUPLING DETAIL

MAIN ENTRANCE SLIDER JAMB DETAIL WITH BI-FOLD DOORS



-34 PRESSURE PLATE CAPPPING FOR FW50+ CURTAIN WALLING





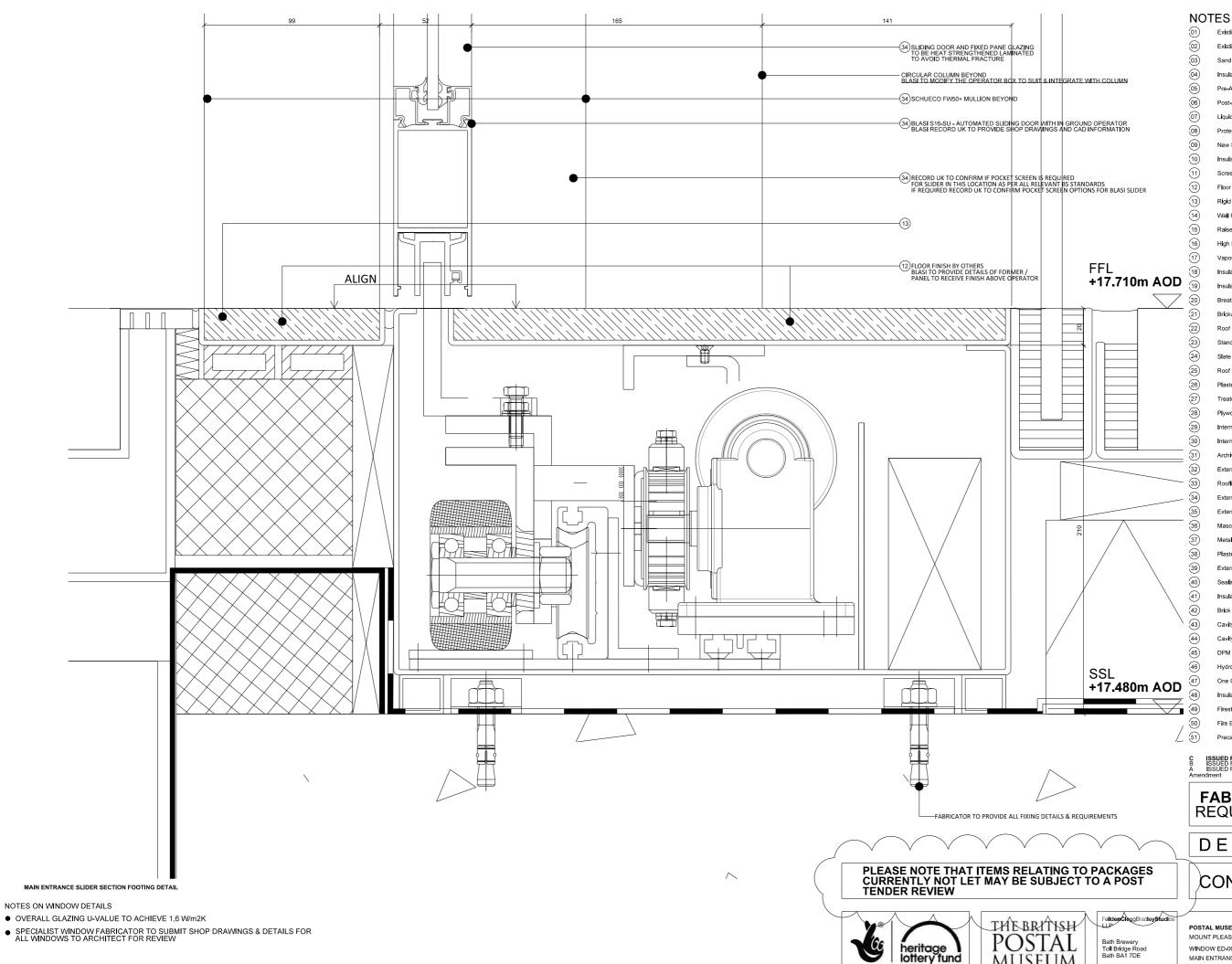
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NOTES ON WINDOW DETAILS

OVERALL GLAZING U-VALUE TO ACHIEVE 1.6 W/m2K

SPECIALIST WINDOW FABRICATOR TO SUBMIT SHOP DRAWINGS & DETAILS FOR ALL WINDOWS TO ARCHITECT FOR REVIEW

MAIN ENTRANCE SLIDER COUPLING TRANSOM SECTION DETAIL



LOTTERY FUNDED



Existing Ground		
Existing Structure		
Sand Binding		
Insulation - Below Ground		E20/200A
Pre-Applied Waterproof Membrane		to S/C SPEC
Post-Applied Waterproof Membrane		to S/C SPEC
Liquid Waterproof Membrane		to S/C SPEC
Protection Board		to S/C SPEC
New Structure		to SE SPEC
Insulation - Floor		M10/291
Screed		M10/111
Floor Finish	refer to	1625/L/500-502
Rigid Insulation Blocks		P10/120
Wall Finish - Plaster		M20/245
Raised Access Flooring	refer to	1625/L/530-532
High Density Blockwork		F10/356
Vapour Control Layer		P10/325
Insulation (Rigid) - Wall - Extension		F30/145
Insulation (Rigid) - Wall - Archive		F30/140
Breather Membrane		P10/330
Brickwork	refer to	1625/L/520-522
Roof Coverings	refer to	1625/L/503
Standing Seam Roof		H72/115
Slate Tiles & Battens		H62/110
Roof Insulation		P10/141 & 142
Plasterboard Ceiling System		K10/221
Treated Softwood Framework		G20/210 & 270
Plywood - Generally		G20/311
Internal Doorsets - FD30s		L20/411
Internal Doorsets - Non FR		L20/412
Archive Doors		L20/511
External Windows		L10/320
Rooflights		H10/115
External Curtain Walling		H11/115
External Doors		L20/290
Masonry Support		F30/260
Metal Wall Ties		F30/220
Plasterboard		K10/250
External Cladding Board		H20/151
Sealing Tape		P10/305
Insulated Gutter Lining		R10/346
Brick Slips		F10/130
Cavity Tray		F30/345A
Cavity Barrier		P10/420A
DPM		J40/120A
Hydroscopic Plaster		M20/160
One Coat Plaster		M20/240A
Insulated Plasterboard		K10/205A
Firestop Strip		F30/670A & 67
Fire Encasement		K10/265A & 26
Precast Copings		F31/080 & 105
· · · · · · · · · · · · · · · · · · ·		

Read in conjunction with 1625 NBS Specification

ISSUED FOR CONSTRUCTION ISSUED FOR CONSTRUCTION ISSUED FOR TENDER

**FABRICATION DRAWINGS REQUIRED FOR APPROVAL** 

DESIGN INTENT

CONSTRUCTION ISSUE

t 01225 852545 f 01225 852528 e bath@fcbstudios.com

POSTAL MUSEUM, CALTHORPE HOUSE 1625/Å/306 MOUNT PLEASANT, LONDON

WINDOW ED-00-03 MAIN ENTRANCE SLIDING DOOR FOOTING SECTION DETAILS

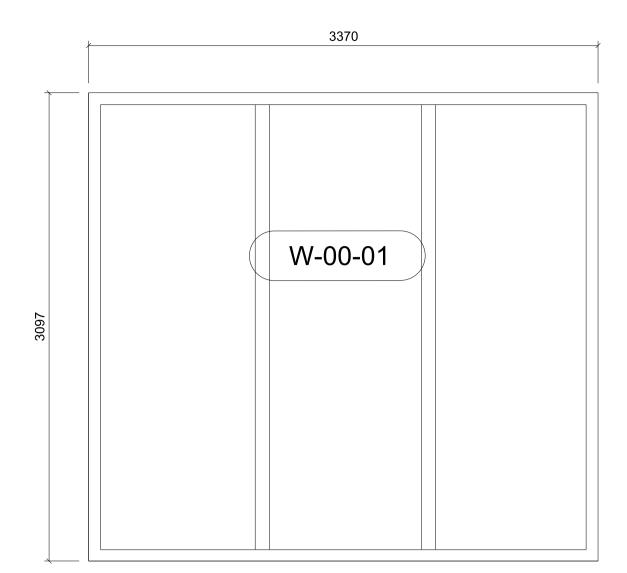
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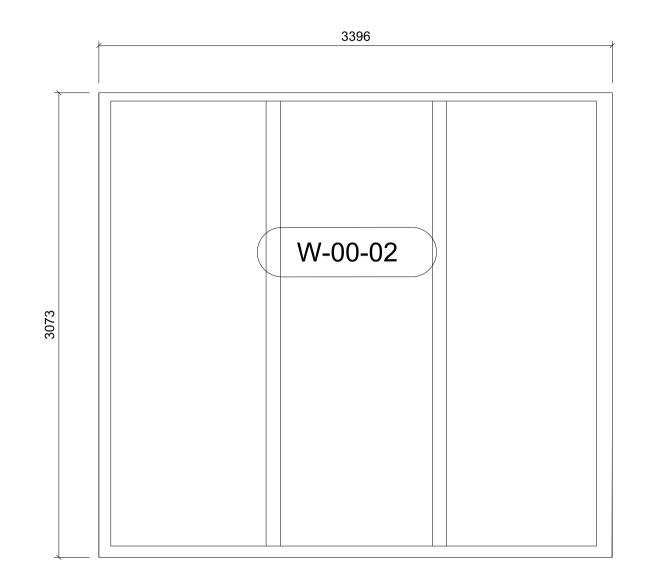
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Job/Drawing No Amendment С

15.01.16 15.01.06 09.10.15

Scale 1:2 @ A3 Date JULY 15 Drawn GROUP AT

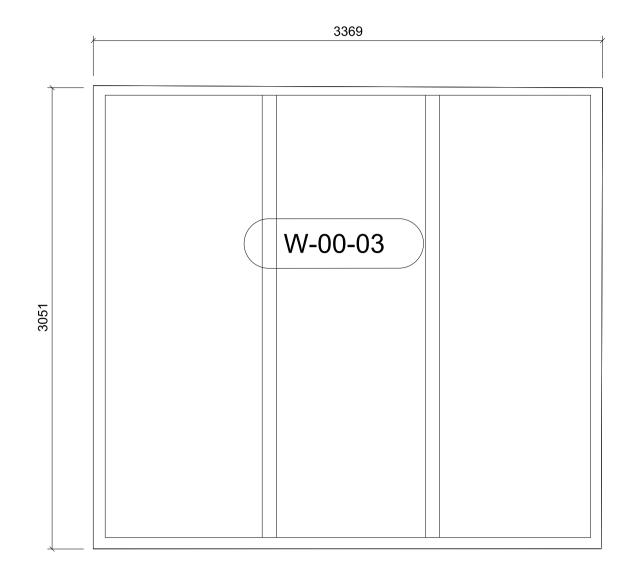




WINDOWS FROM AW50+ SG CURTAIN WALLING - NO PARRALLEL OPENING VENTS ON GROUND FLOOR AS SHOWN REFER 1625-C-035 FOR DETAILS

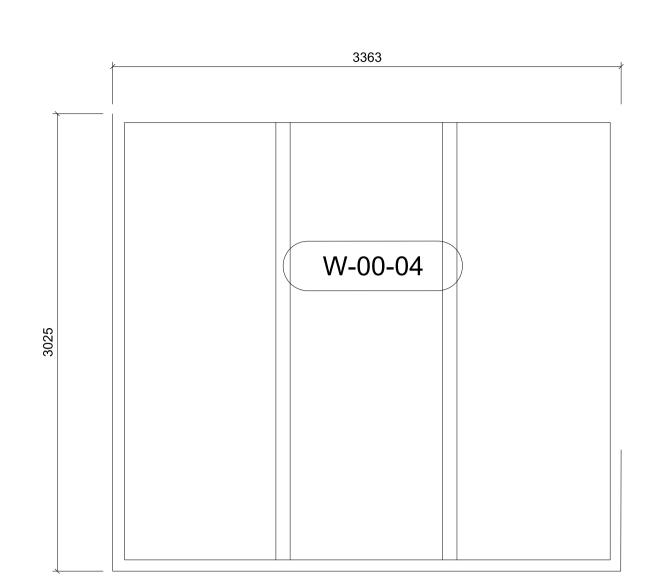
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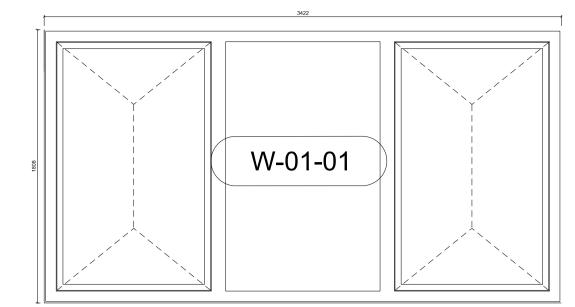
- STRUCTURAL INFORMATION -BY CH2M
- M & E INFORMATION -BY MAX FORDHAM

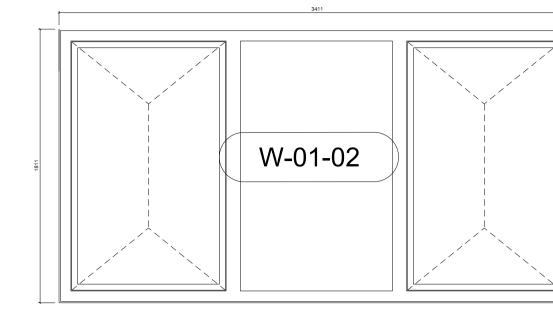


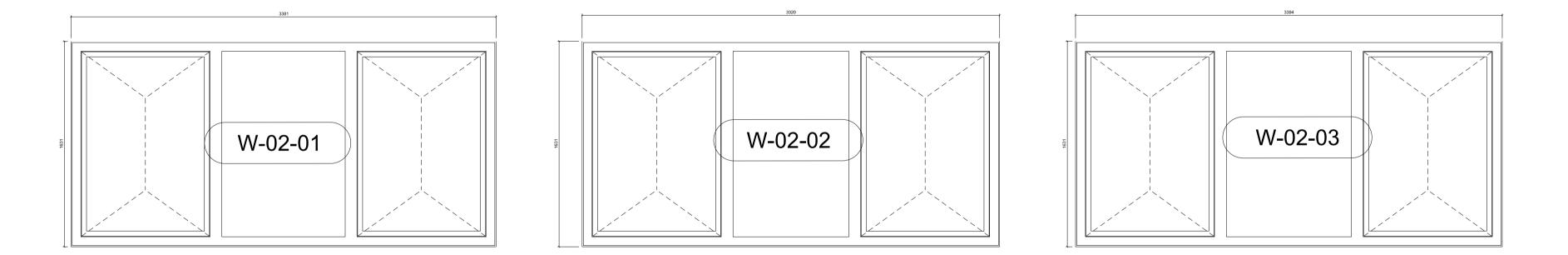








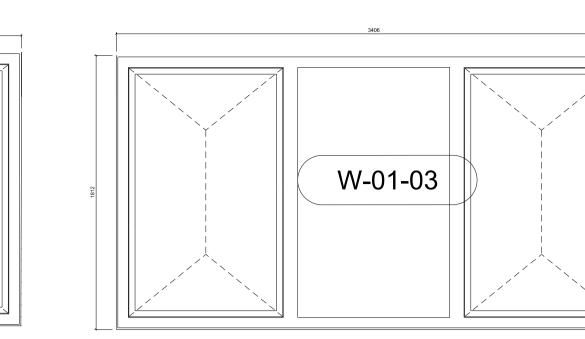


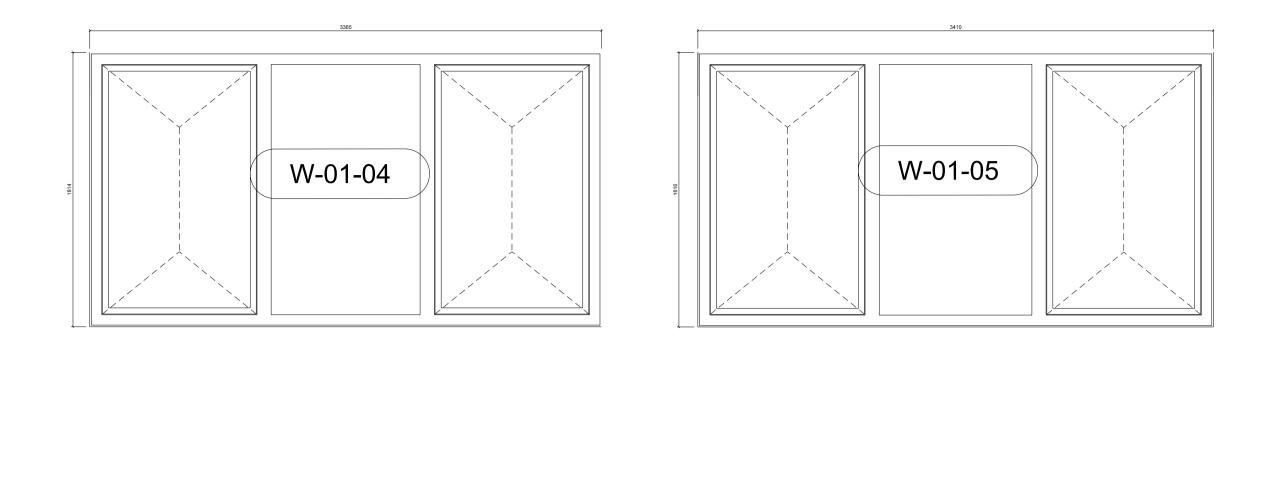


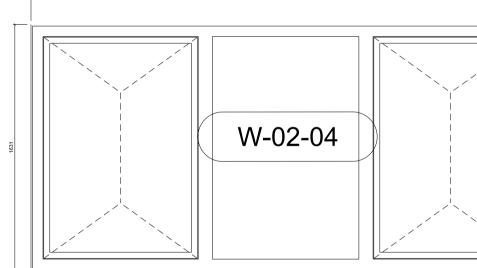
ALL WINDOWS TO BE SCHUECO AWS114 WITH PARRALLEL OPENINGS AS SHOWN INTEGRATED INTO AW50+ SG CURTAIN WALLING REFER 1625-C-035 FOR DETAILS

READ IN CONJUNCTION WITH:

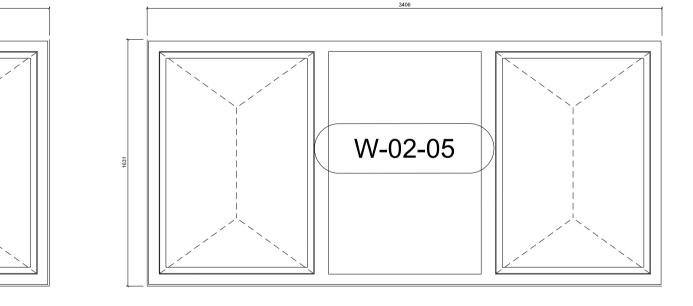
- STRUCTURAL INFORMATION BY CH2M
- M & E INFORMATION BY **MAX FORDHAM**

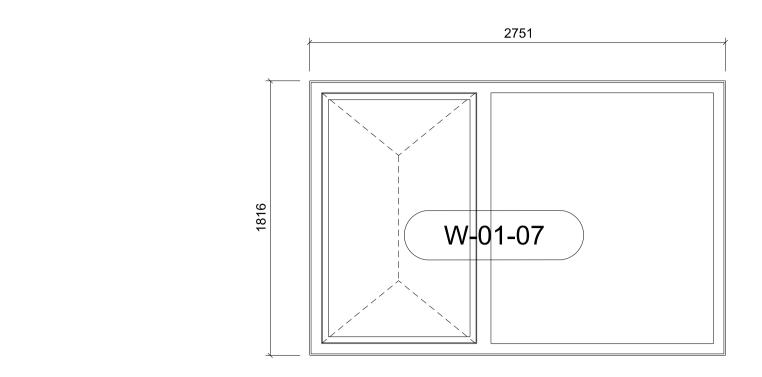


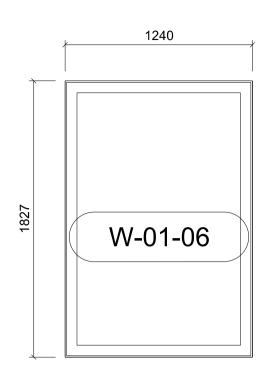


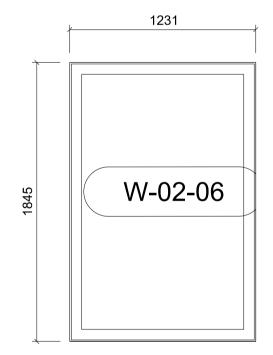


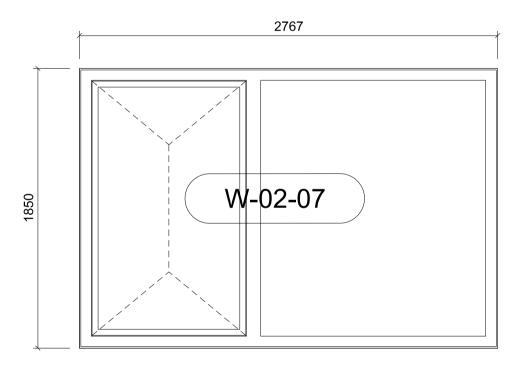








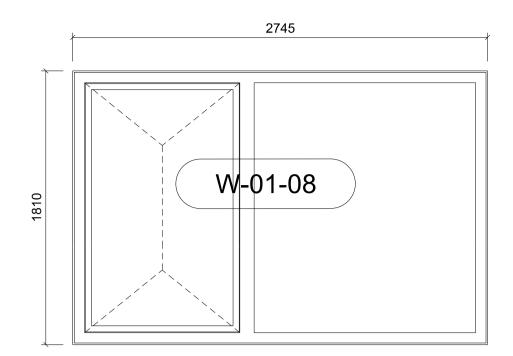


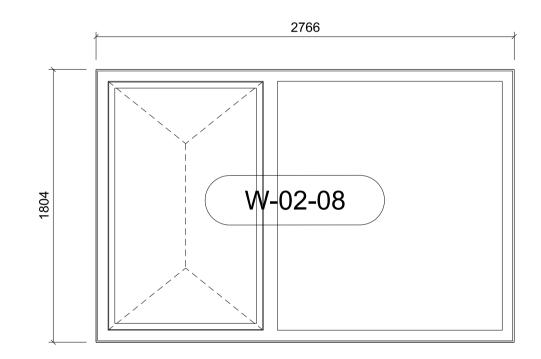


ALL WINDOWS TO BE SCHUECO AWS114 WITH PARRALLEL OPENINGS AS SHOWN INTEGRATED INTO AW50+ SG CURTAIN WALLING REFER 1625-C-035 FOR DETAILS

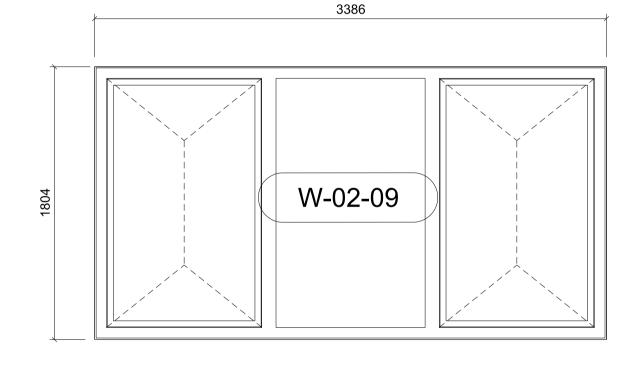
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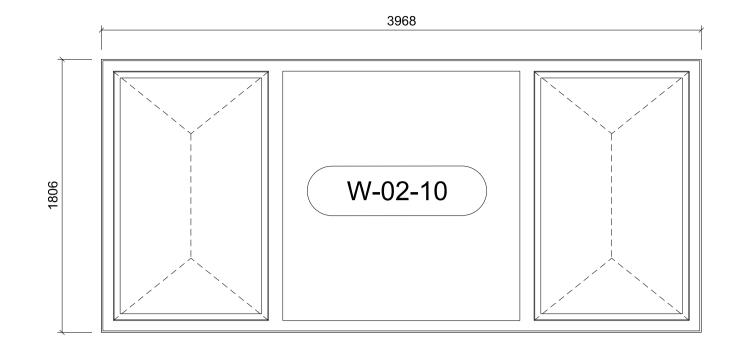
- STRUCTURAL INFORMATION BY CH2M
- M & E INFORMATION BY **MAX FORDHAM**

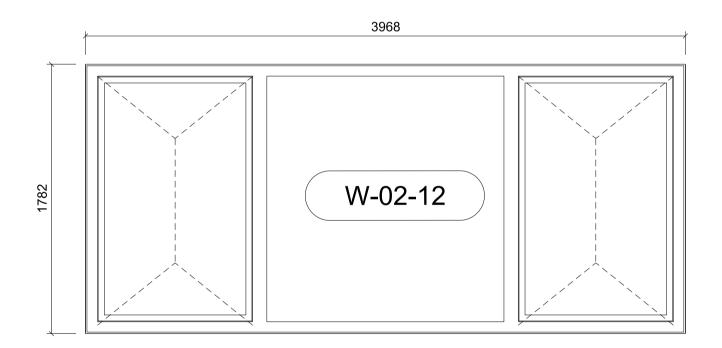


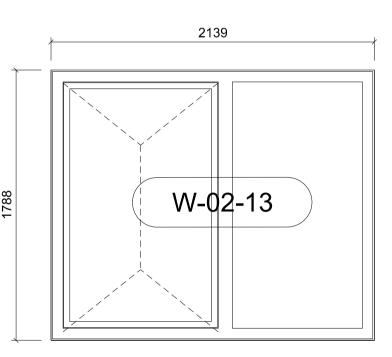








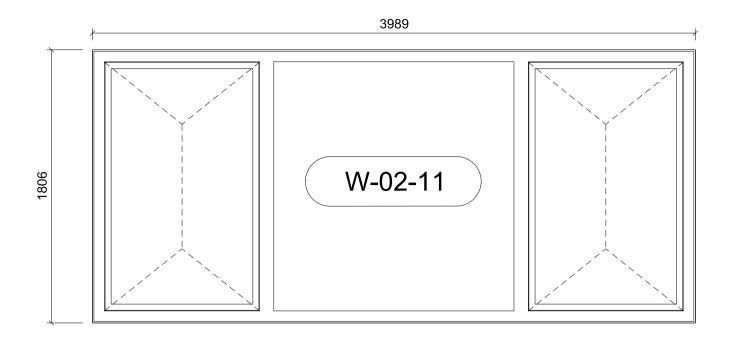


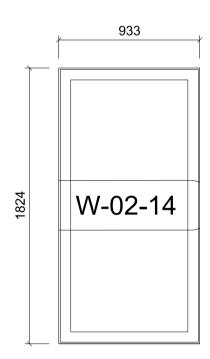


ALL WINDOWS TO BE SCHUECO AWS114 WITH PARRALLEL OPENINGS AS SHOWN INTEGRATED INTO AW50+ SG CURTAIN WALLING REFER 1625-C-035 FOR DETAILS

READ IN CONJUNCTION WITH:

- STRUCTURAL INFORMATION BY **CH2M** -
- M & E INFORMATION BY **MAX FORDHAM** -









Fei**ldenCleg**gBrad**leyStudi**os LLP

POSTAL MUSEUM, CALTHORPE HOUSE MOUNT PLEASANT, LONDON CALTHORPE HOUSE WINDOW SCHEDULE WEST AND SOUTH ELEVATION

Do not scale

Original printed at A1

Job/Drawing No Amendment 1625/C/033 D

All dimensions to be checked on site

Scale 1:25 (1:50 @ A3)

Date JULY 2015

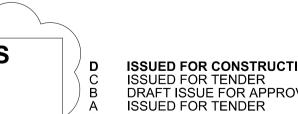
Drawn AT GROUP



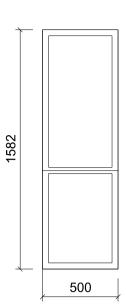


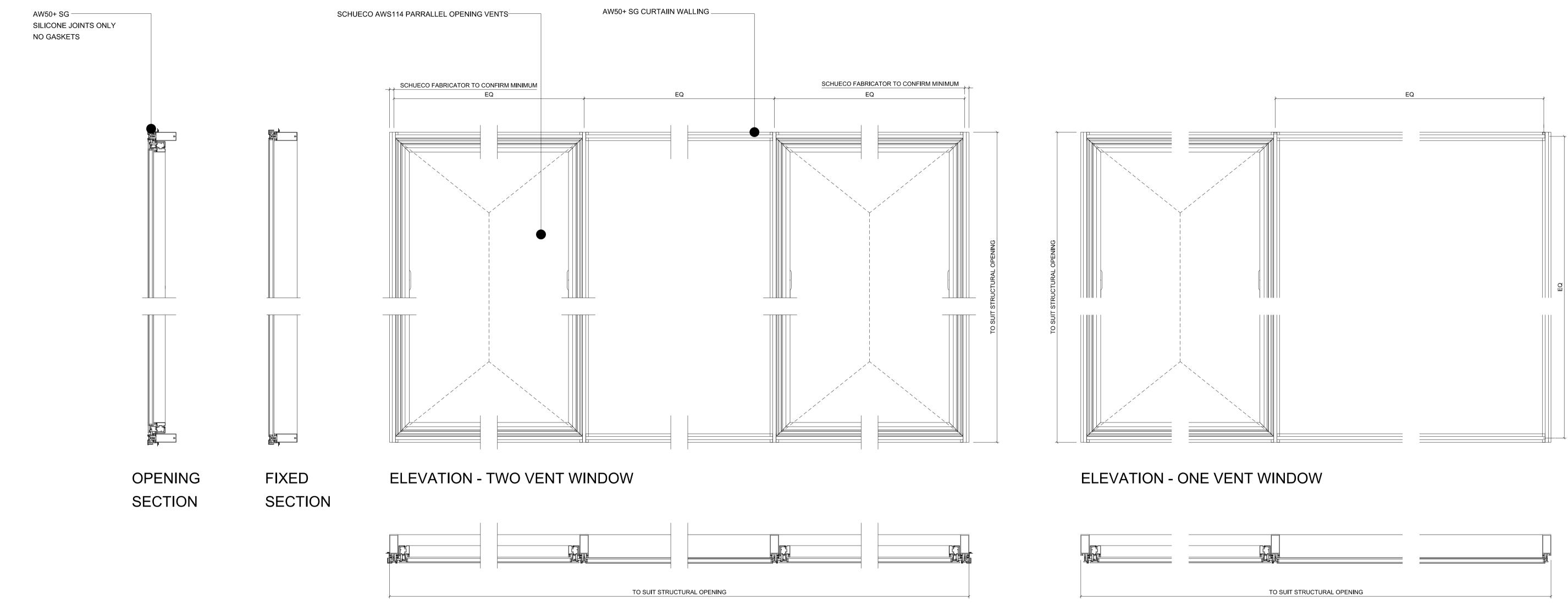






**15.01.16** 05.10.15 28.09.15 15.07.15 Date





PLAN - TWO VENT WINDOW

ALL WINDOWS TO BE SCHUECO AWS114 WITH PARRALLEL OPENINGS AS SHOWN INTEGRATED INTO AW50+ SG CURTAIN WALLING

**READ IN CONJUNCTION WITH:** 

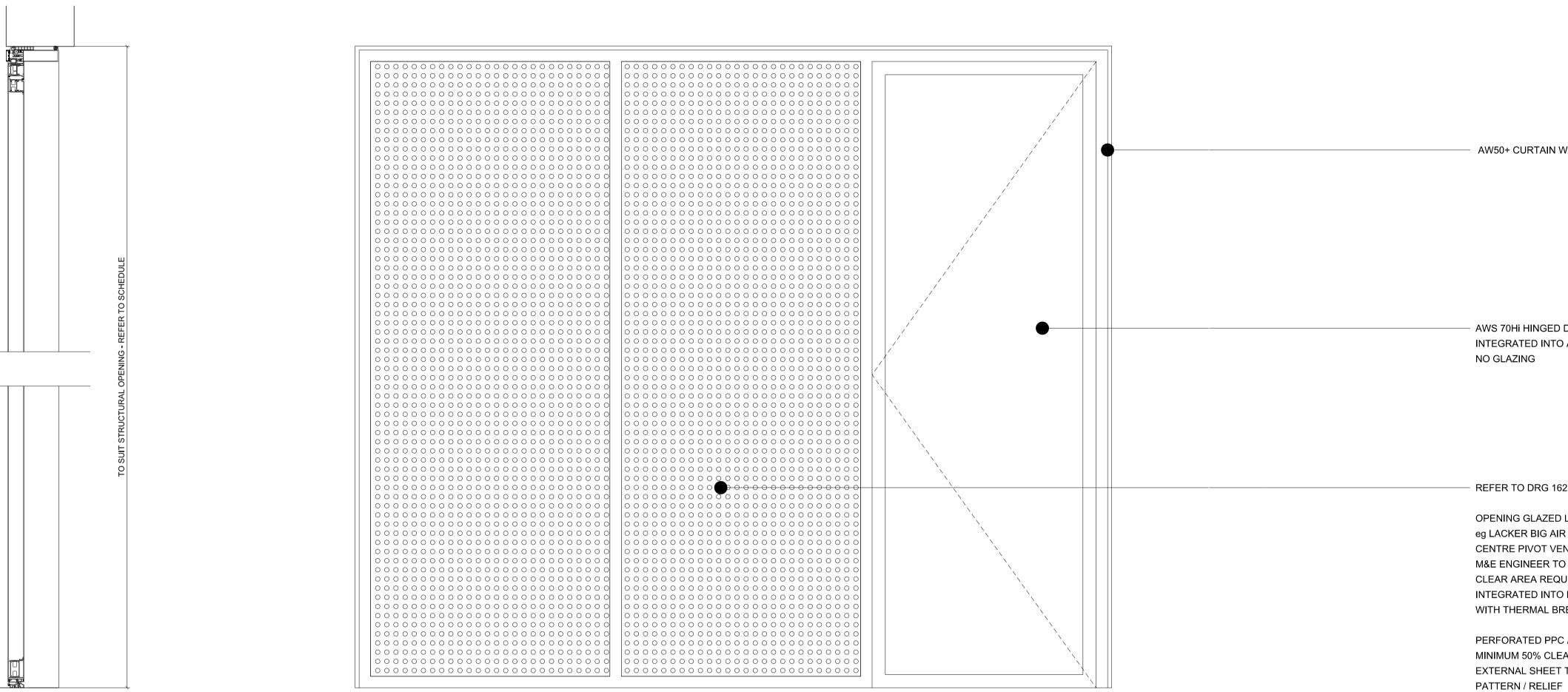
- STRUCTURAL INFORMATION BY CH2M
- M & E INFORMATION BY **MAX FORDHAM**

PLAN - ONE VENT WINDOW



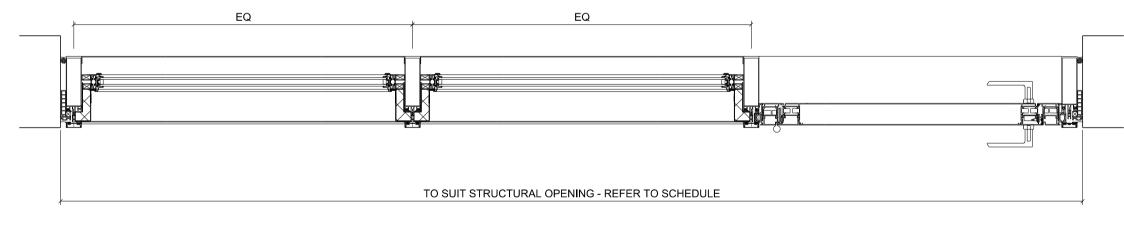






### SECTION - PLANT ROOM DOOR

# **ELEVATION - PLANT ROOM DOOR**



PLAN - PLANT ROOM DOOR

CALTHORPE HOUSE - PLANT ROOF DOOR

**READ IN CONJUNCTION WITH:** 

- STRUCTURAL INFORMATION BY CH2M
- M & E INFORMATION BY MAX FORDHAM

NO PATTERN / GRAPHIC ON PLANT PERFORATED SHEETS









AW50+ CURTAIN WALLING

AWS 70Hi HINGED DOOR INTEGRATED INTO AW50+ CURTAIN WALLING

REFER TO DRG 1625-A-302

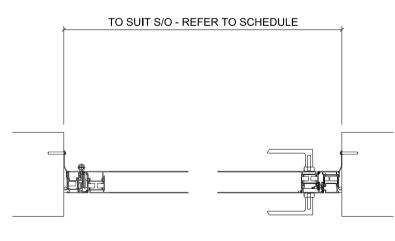
**OPENING GLAZED LOUVRE VENT** eg LACKER BIG AIR CENTRE PIVOT VENTS M&E ENGINEER TO CONFIRM CLEAR AREA REQUIREMENTS INTEGRATED INTO FW50+ CURTAIN WALLING WITH THERMAL BREAK

PERFORATED PPC ALUMINIUM SHEET MINIMUM 50% CLEAR AREA EXTERNAL SHEET TO HAVE INTEGRAL

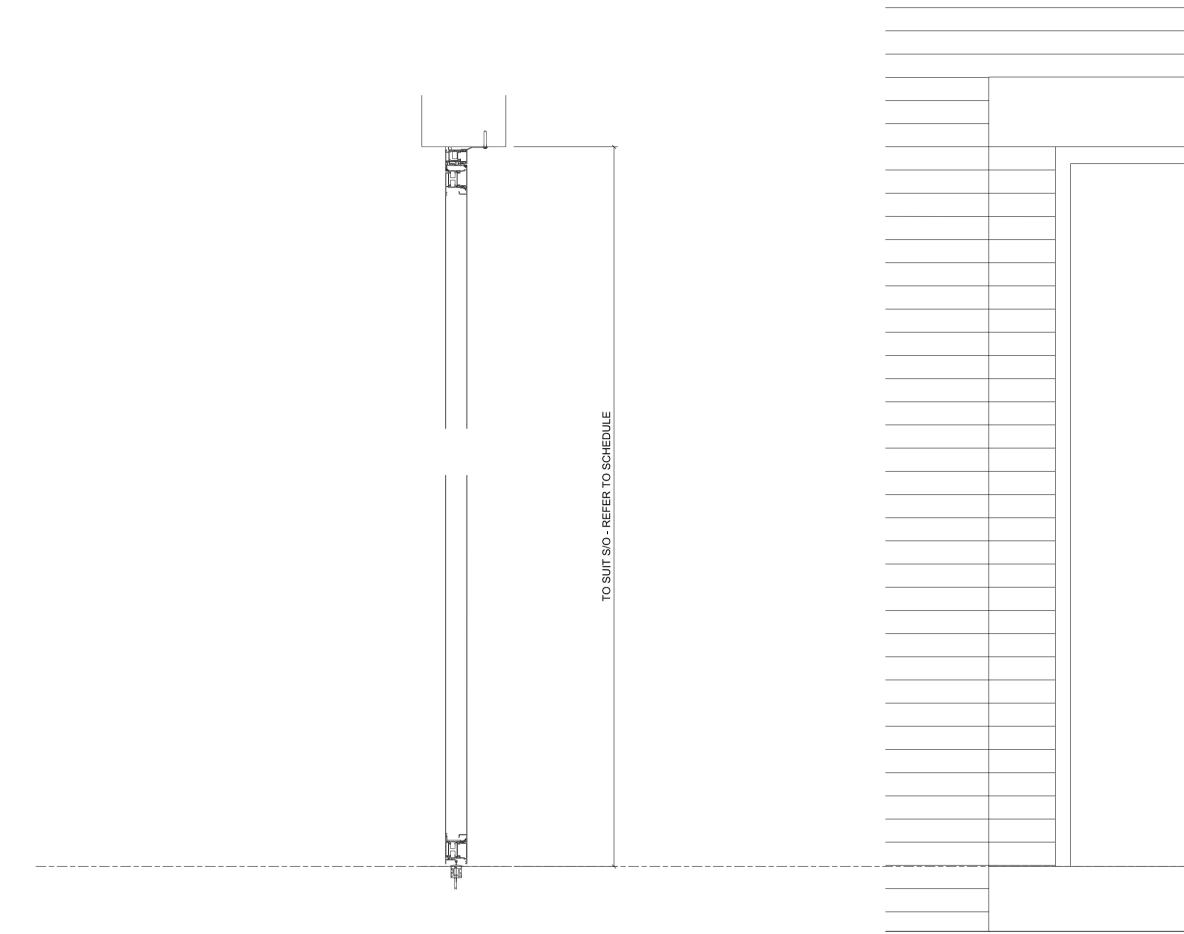
- M & E INFORMATION BY **MAX FORDHAM**
- STRUCTURAL INFORMATION BY CH2M

**READ IN CONJUNCTION WITH:** 

CALTHORPE HOUSE - TYPICAL DOORS AWS 70Hi HINGED DOOR FRAME DIRECTLY IN OPENING - REFER TO NBS L20/480A



PLAN



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ED-00-09

ED-00-10











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# CALTHORPE HOUSE - ORIGINAL ENTRANCE (ED-00-01)

EXISTING EXTERNAL DOOR - ALLOW FOR REFURBISHMENT

- REMOVE ALL IRONMONGERY AND FIXTURES
- SAND BACK TO TIMBER SURFACE, PRIME AND PAINT (COLOUR TBC)
- ALLOW FOR NEW IRONMONGERY, AS PER THE SCHEDULE
- ALLOW FOR POWER FEED
- REFER TO MF DRAWINGS FOR SECURITY AND ACCESS REQUIREMENTS

CALTHORPE HOUSE - ORIGINAL ENTRANCE & LOADING BAY DOORS

**READ IN CONJUNCTION WITH:** 

- STRUCTURAL INFORMATION BY CH2M
- M & E INFORMATION BY **MAX FORDHAM**

### LOADING BAY SHUTTER (ED-00-07)

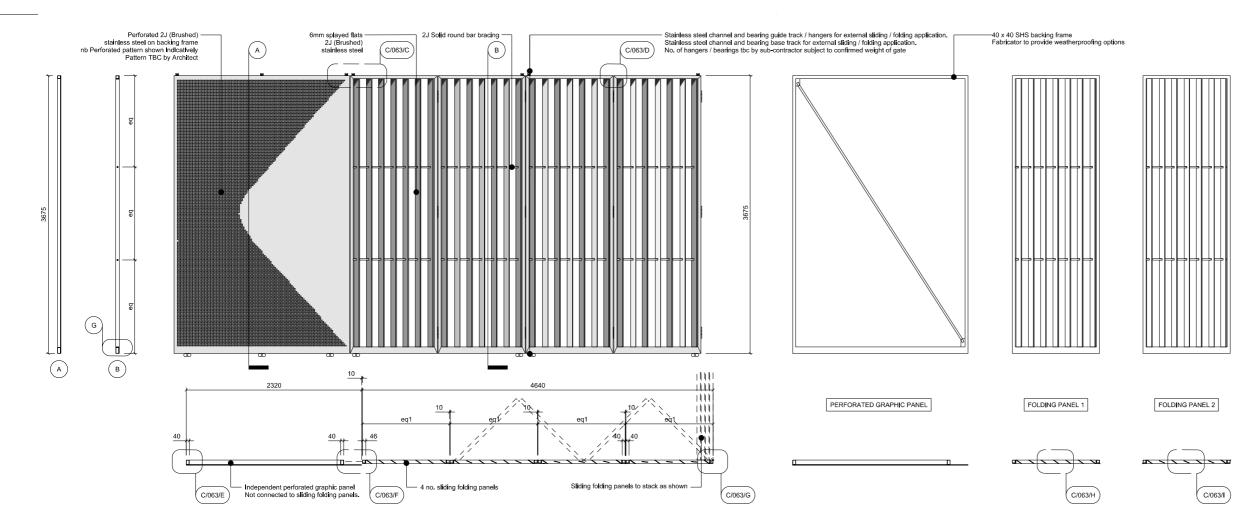
**REFER TO NBS SPEC L20/610A** 





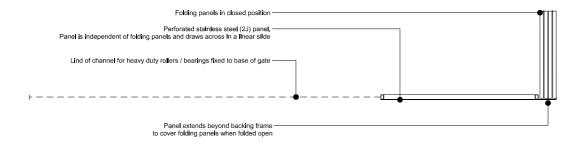


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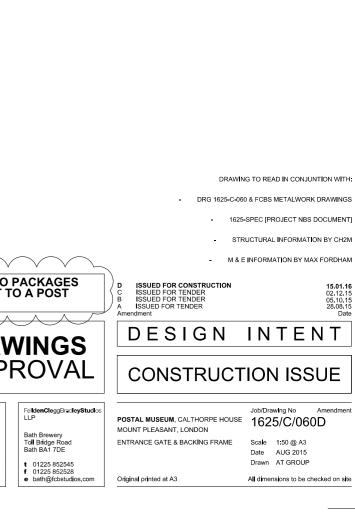
### PLAN, SECTION & ELEVATION OF ENTRANCE GATE 1

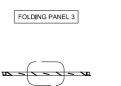
2 PLAN ELEVATION OF ENTRANCE GATE BACKING FRAMES



PLAN OF GATE OPEN AND WITH PERFORATED PANEL DRAWN ACROSS 3

	(	PLEASE NOTE THAT ITEI CURRENTLY NOT LET MA TENDER REVIEW	
Contractor's Design The following offers the requirements and outline proposals for the formation of a sliding/folding main entrance gate. The final design is to be undertaken by the Contractor. General Proposal The proposals are for the main public entrance gate to the museum and for authorised deliveries to the archive. It is envisaged the gates will be fixed open during the day and locked securely at night from courtyard side. The gates are required to be easily operable by a single person. The gates are to be securely fixed when both open and closed.	When closed the panel is to cover the glazed area within the entrance opening. When open the panel is to cover the slicing folding panels. The panel is to slide in a linear motion along the channels from one side of the opening to the other. The fabricator is to advise on suitable fixing provison - latches / shoot bolts / espagnolette / other and provide options. • The second part of the gate is for 4 no. sliding folding panels. The sliding folding panels are to slide / fold along the base channel and guide track to stack neatly all on one side when open. The leaves should be point into the courtyard as shown on the drawings. The panels are to be SHS frames faced with stainless steel strips [J2 brush finish] as per the drawings. weld fixed as appropriate. Each panel is to have splayed stainless steel flast [J2 brush finish] so the drawings. All visible welds are to be ground back to a flush / smooth finish so the seams are disguised.	FABRICATIC REQUIRED F	
The gates are to be groundbearing with a suitable number of stainless steel bearings / rollers fixed the underside of the gate frame and located within a recessed stainless steel channet. There is a to be a matching stainless steel guide track with a suitable number of stainless steel bearings at the gate's head fixed back to steel structure [refer to SE information]. The proposal is for a gate of two distinct parts that utilise the same base track and guide track. • The first part is for a frame faced with a perforated stainless steel sheet [J2 brushed]. The perforations are to be in a pattern and spacing confirmed by the architect. The sheet is to be suitably weld fixed to an SHS backling frame. All welds are to be ground back to a flush / smooth finish so all seams are disguised.	 The gate is to be adapted to suit the access protocol for the site. - The gates are to be manually operated. - No requirement for Intercom link to main reception - The lock / tatch / bolts of the gate are to be discrete and concealed and Inaccessible from the street. Fabricator to provide stalnless steel options for architect's review.Contractor's Design The following offers the requirements and outline proposals for the formation of a sliding/folding main entrance gate. The final design is to be undertaken by the Contractor.	heritage lottery fund	THE BRITISH POSTAL MUSEUM & ARCHIVE





( C/063/J )



〔C/063/Ⅰ 〕

