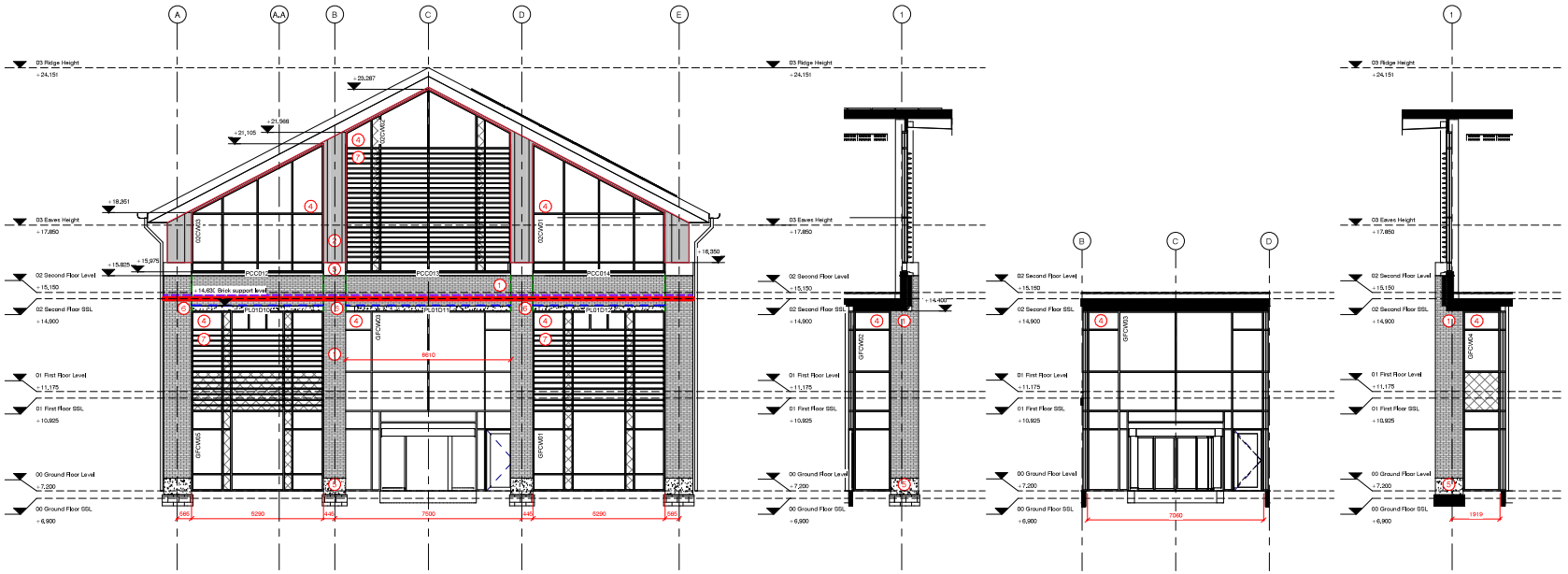
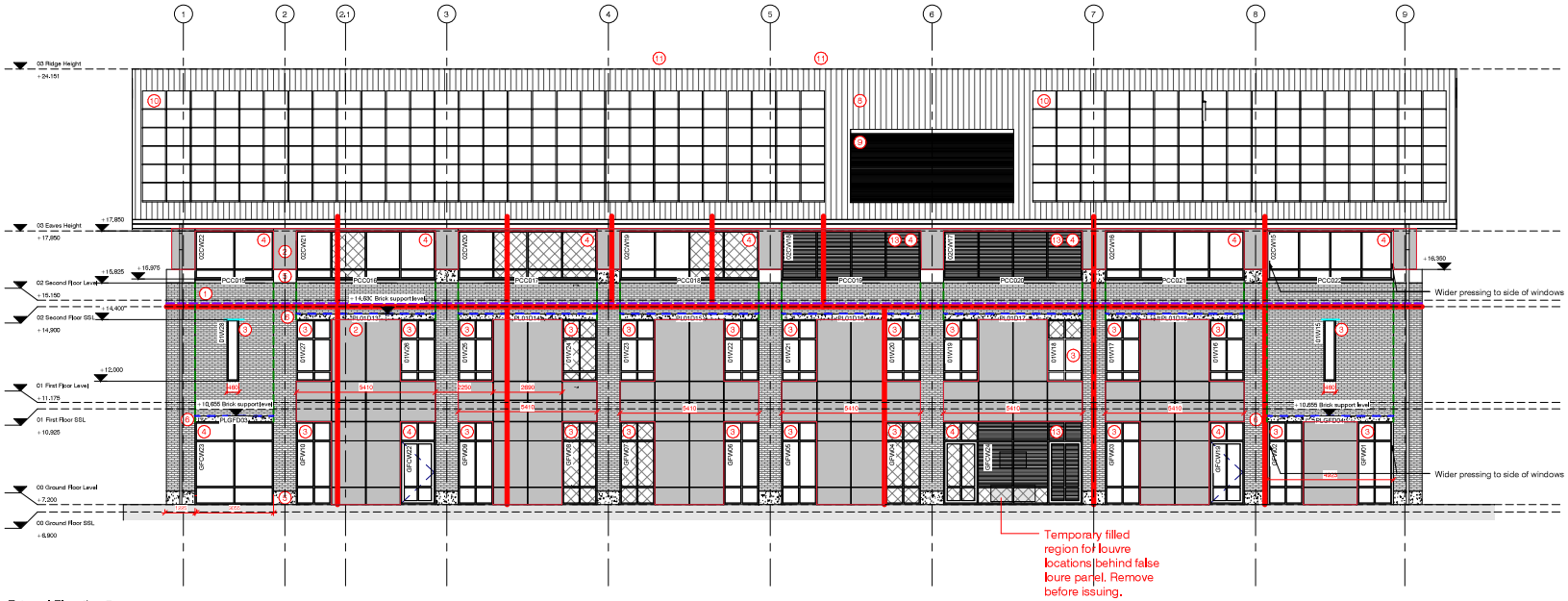


1 External Elevation 1
1 : 100

2 External Elevation 2
1 : 100

3 External Elevation 3
1 : 100

4 External Elevation 4
1 : 100



5 External Elevation 5
1 : 100

Temporary filled region for louvre locations behind false loure panel. Remove before issuing.

Wider pressing to side of windows

Wider pressing to side of windows

Responsibility is not accepted for errors made by others in scaling from this drawing. All construction information should be taken from figured dimensions only.

0mm 50mm 100mm

1. Facing brickwork - Ibstock Chester Red Blend - F10/110C
2. Aluminium rainscreen cladding for library - Ash & Lacy Ashtech Lingrid, Dark Grey PPC, colour RAL 7016 - H92/120A
3. Aluminium window - Kawneer AA541, dark grey PPC, colour RAL 7016 - L10/330
4. Vertical aluminium curtain walling - Kawneer AA100, dark grey PPC, colour RAL 7016 - H11/110
5. Concrete plinth/coping to brick piers
6. Precast concrete lintel - Portland stone acid washed, self colour
7. PPC shading louvres - L10/670A
8. Metal standing seam roof - H31/120A
9. PPC metal ventilation louvres
10. PV solar panels
11. PPC aluminium rooflight - H11/110C
12. Feature wall-mounted lighting
13. Supply / extract louvre

Glass look alike panel - with ceramic backing and bonded EPS insulation, colour of ceramic backing to be agreed - H11/110A

Vertical cavity barrier

Horizontal cavity barrier behind brickwork.

Rendered blockwork, composite cladding, curtain walling or aluminium rainscreen cladding with cavity tray above and weepholes at 450mm centres (brickwork only)

Movement joint in brickwork

Structural movement joint

Lintel required

Bed-joint reinforcement - F30/270A

Brickwork structural support

FINAL CONSTRUCTION DRAWING CONFORMING TO INFORMATION PROVIDED TO THE ARCHITECT BY THE CONTRACTOR

A	C119	15/08/18	FINAL CONSTRUCTION
A5	C31	26/07/17	Window type amended to hide ceiling void
A5	C29	28/06/17	PCC cill references and cavity barriers added
A5	C24	26/05/17	Additional annotation added to drawing
A5	C23	16/05/17	Slot windows changed to 460mm structural opening width
A5	C21	10/05/17	Window extents amended.
A5	C15	31/03/17	Brickwork support coordinated with Ancon information. Specification references added to legend
A5	C14	30/03/17	Plant room louvre window and door amended. Movement joints in brickwork added. Lintel references added.
S1	P31	24/10/16	Stage 5 Issue. Drawing number amended to new format.
S1	P10	26.08.16	Stage 4 Issue
S1	P9	17/08/16	Updated to current elevations
S2	P5	13/05/16	Building Regulation Application Issue
S0	P4.7	28/04/16	Technical elevation first issue

STATUS	REV	DATE	DESCRIPTION

CLIENT
University of Wales Trinity Saint David

REVISED BY
MGL

CHECKED BY
AMW

ORIGINATOR NO
70266_02

CONSULTANT
STRIDE TREGLOWN
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PROJECT
UWTSD Library
University of Wales Trinity Saint David
Swansea
SA1

DRAWING TITLE
Technical Elevations Sheet 1

SUITABILITY STATUS
A : FINAL CONSTRUCTION

SCALE
As indicated @ A1

PROJECT | ORIGINATOR | ZONE | LEVEL | TYPE | ROLE | CLASSIFICATION | NUMBER
UWTSD-STL-04-ZZ-DR-A-ZZZZ-21D01

REVISION
C119