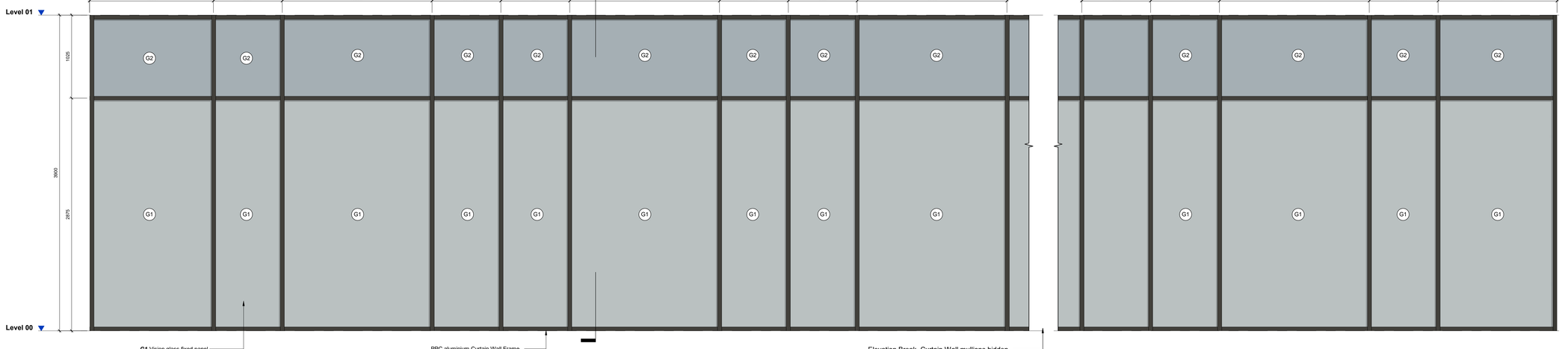
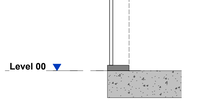


E11 **CW11 Elevation - Common Room Courtyard Elevation**
1 : 20

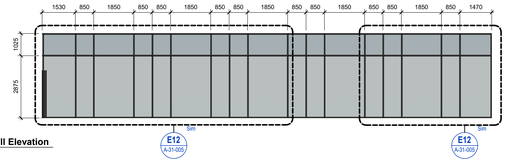
S11 **CW11 Section**
1 : 20



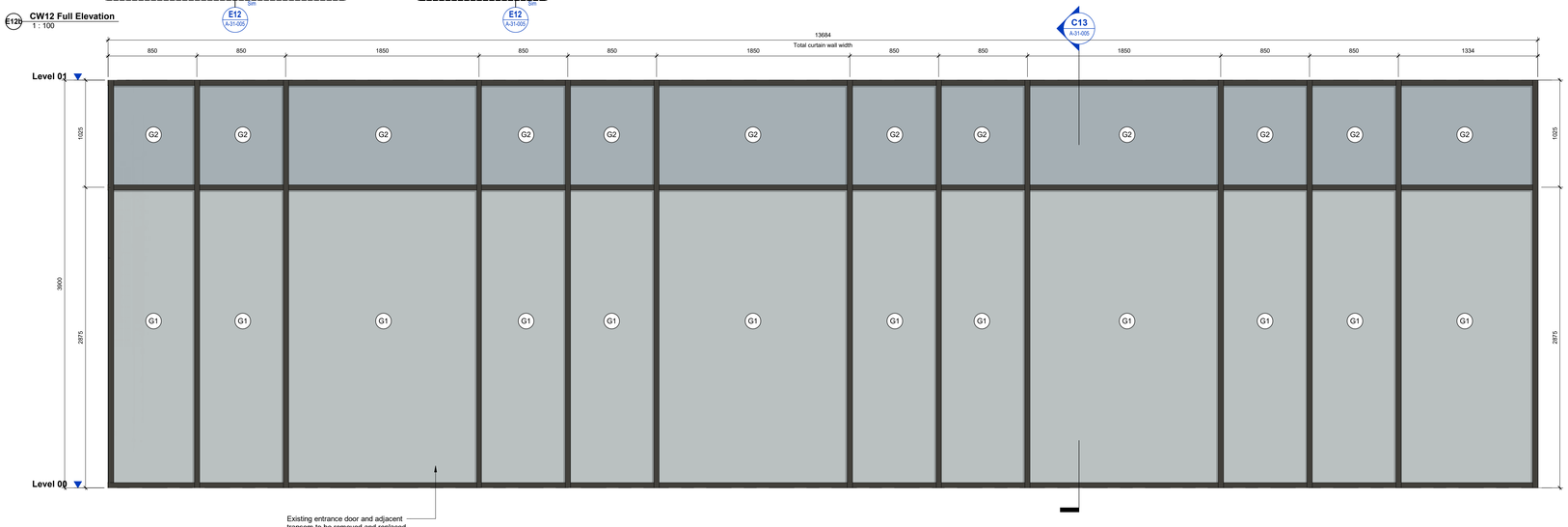
E12 **CW12 Elevation - Common Room North Elevation**
1 : 20



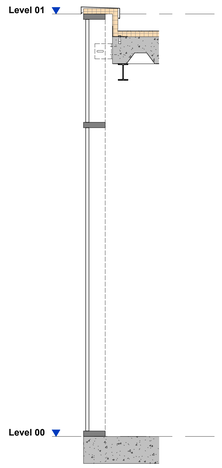
S12 **CW12 Section**
1 : 20



E12a **CW12 Full Elevation**
1 : 100



E13 **CW13 Elevation - Common Room North Elevation**
1 : 20



C13 **CW13 Section**
1 : 20

NOTES

DO NOT SCALE FROM THIS DRAWING.
VERIFY ALL DIMENSIONS AND SETTING OUT ON SITE.
NOTIFY ANY DISCREPANCIES TO THE ARCHITECT.
FOR STRUCTURAL INFORMATION, REFER TO STRUCTURAL ENGINEER'S DRAWINGS.
FOR M&E INFORMATION, REFER TO M&E ENGINEER'S AND SUB-CONTRACTORS' DRAWINGS.
FOR HEALTH & SAFETY INFORMATION, REFER TO HEALTH & SAFETY RISK ASSESSMENTS.

THIS DRAWING AND ANY RELATED SPECIFICATIONS ARE ILLUSTRATIVE OF ARCHITECTURAL DESIGN INTENT ONLY AND SHOULD NOT BE USED FOR CONSTRUCTION PURPOSES. FULLY RESOLVED CONSTRUCTION DETAILS ARE TO BE DEVELOPED BY THE SPECIALIST DESIGN SUB-CONTRACTOR IN ACCORDANCE WITH THE DESIGN INTENT AND TO MEET ANY STATED PERFORMANCE CRITERIA. SPECIALIST SUB-CONTRACTORS' DESIGN DRAWINGS SHALL SUPERSEDE THE ASSOCIATED HADFIELD CAWKWELL DAVIDSON DRAWINGS FOR CONSTRUCTION PURPOSES.

1:20 0 1 2 m

1:100 0 2 4 6 8 10 m

COORDINATION / SPECIALIST INPUT:

Information shown orange is in abeyance/under review and requires further design development/specialist input.

The following items are subject to confirmation:

• M&E details in design development with Brentwoods.

THERMAL PERFORMANCE

Minimum U-values for the building will be in accordance with Building Regulation requirements at time of construction and in accordance with the overall energy assessment considerations by Brentwood Design Partnership.

ACOUSTIC PERFORMANCE

The minimum acoustic performance specification for the building will be in accordance with Building Regulation requirements and those stated in RBA's Acoustic Assessment Report to suit Unite Students requirements.

This drawing consists of the following drawings / third party information:

- Existing S.E Information - Halcrow Yolles
- Existing GA Information - Ian Simpson Architects
- Existing Detail information - Downing Developments
- C-SE Survey & Engineering. Drawing Ref: AC114-001. Dated 03/10/20

This drawing should be read in conjunction with the following HCD information:

A-20 Series Detail Elevations
A-20-Series Detail Plans
A-21 Series External Wall Detail Sections
A-31-Series Window & Curtain Wall Details

DIMENSION SUFFIXES

** Dimensions given to grid line
Eq. Dimensions are equal
x Dimensions subject to site measure

WINDOWS & CURTAIN WALLING GLAZING LEGEND

G1 **Vision glass double-glazed unit, fixed panel.**

G2 **Obscured 'Look-a-like' glass double-glazed unit, fixed panel.**

G3 **Vision glass double-glazed unit, opening casement bottom hung (inward opening)**

G4 **Vision glass door panel. PPC aluminium finish. Colour to match existing.**

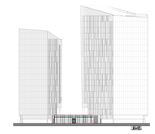
G5 **Louvre panel. PPC aluminium finish. Colour to match existing.**

G6 **Side hung inward opening casement with vision double glazed panel. Externally fixed louvre / grille (Window guarding)**

G6 **Side hung inward opening casement with vision double glazed panel. Externally fixed louvre / grille (Window guarding)**

G7 **Louvred swing door single / double door left as shown on elevations and schedule. Outward opening. PPC aluminium frame and louvred door leaf. Colour to match existing.**

G8 **Obscured Glass double-glazed unit. Fixed panel.**



K11 **CW11 Key Plan - South Elevation**
1 : 1000



K12 **CW12 Key Plan - North Elevation**
1 : 1000



K13 **CW13 Key Plan - North Elevation**
1 : 1000

REVISION C01 BY JEM CHECKED APS DATE 17/08/2021
CONSTRUCTION ISSUE
REVISION T02 BY JEM CHECKED APS DATE 30/07/2021
Drawings amended generally to align with Fox Aluminium updated window details.
REVISION T01 BY JEM CHECKED APS DATE 20/04/2021
TENDER ISSUE: Minor updates to reflect current design.
REVISION P01 BY JEM CHECKED APS DATE 12/04/2021
First issue.

SUITABILITY
A | FOR CONSTRUCTION

CLIENT
UNITE STUDENTS

PROJECT
Unite Parkway Gate

TITLE
Curtain Wall Patterns Sheet 4

Hadfield Cawkwell Davidson
Broomgrove Lodge, 13 Broomgrove Rd, Sheffield, S10 2LZ T 0114 266 8181 www.hcd.co.uk

HCD PROJECT NO	SCALE	REV
2020-091	As indicated @ A0	C01

PROJECT NO	ORIGINATOR	VOLUME	LEVEL	TYPE	ROLE + NUMBER
20091	HCD	A0	XX	DR	A-31-005

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