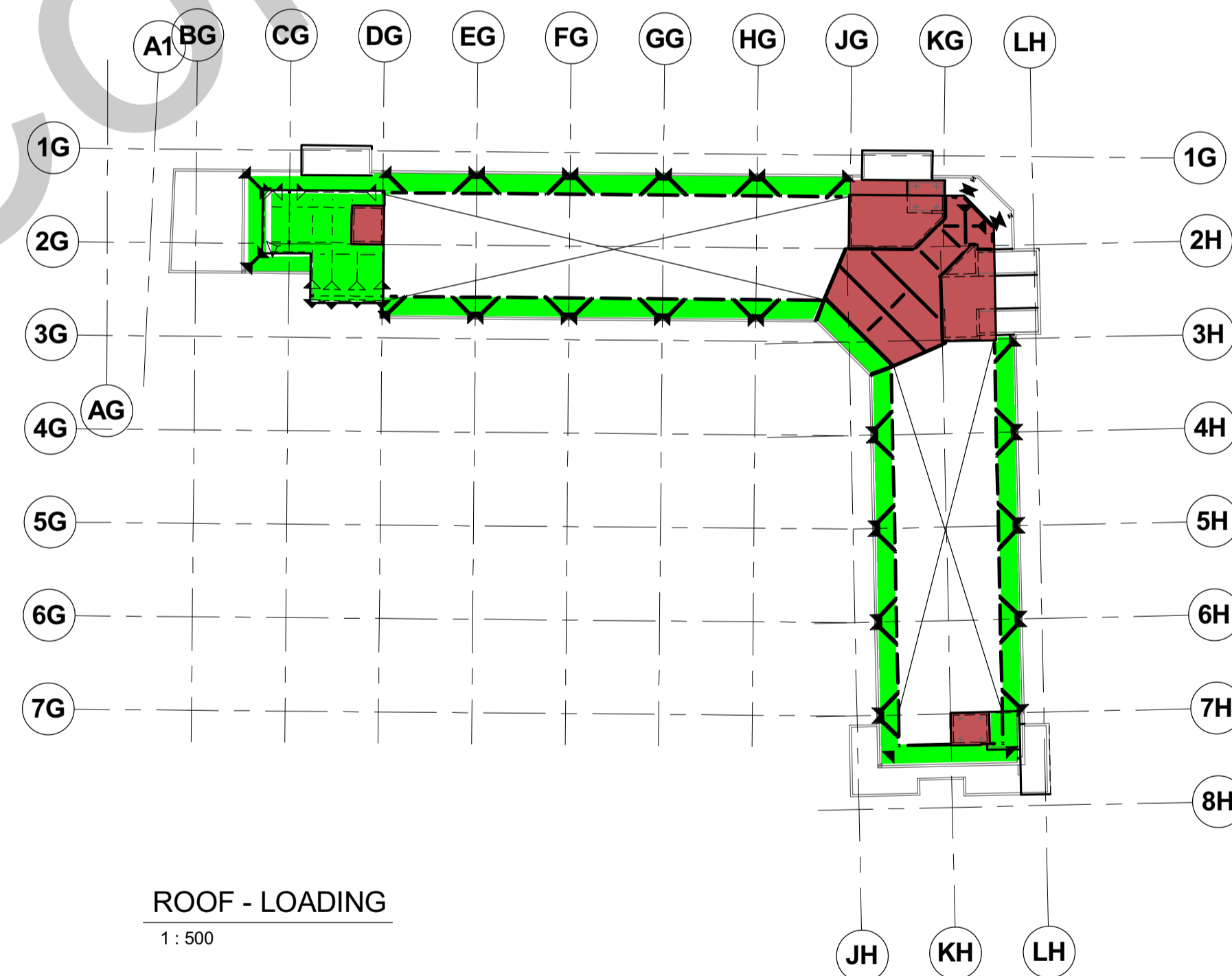
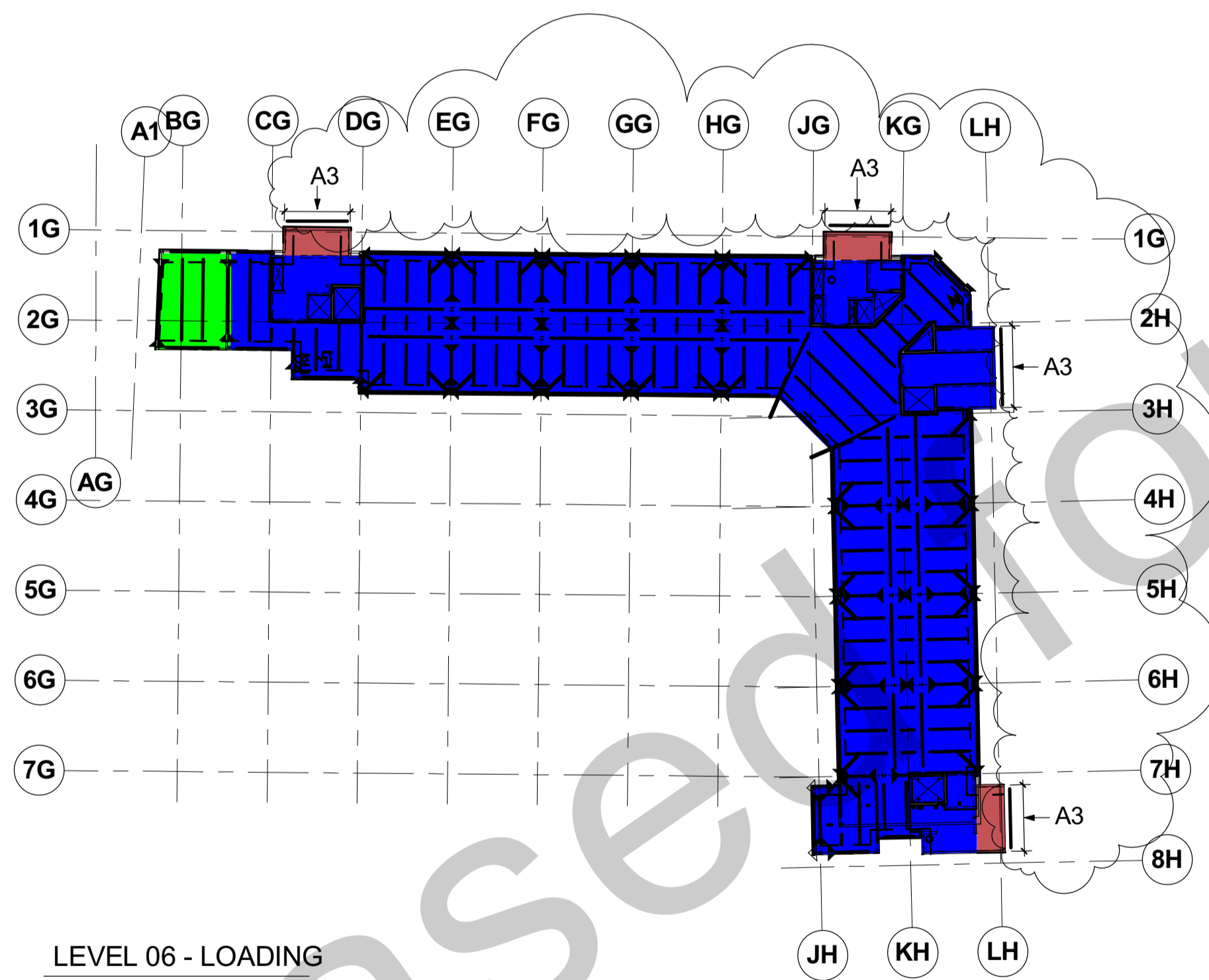


LEGEND

	LIVE = 0.6kN/m ²
	SDL = 1.0kN/m ²
	LIVE = 1.0kN/m ²
	SDL = 3.0kN/m ²
	LIVE = 13.5kN/m ²
	SDL = 2.0kN/m ²
	LIVE = 0.75kN/m ²
	SDL = 10.5kN/m ²
	LIVE = 5.0kN/m ²
	SDL = 2.0kN/m ² **
	LIVE = 7.5kN/m ²
	LIVE = 15kN/m ² **
	LIVE = 7.5kN/m ²
	SDL = 3.0kN/m ² **
	LIVE = 45.0kN/m ²
	LIVE = 25.0kN/m ²
	LIVE = 15.0kN/m ²
	SDL = 3.0kN/m ²
	SDL = 1060kN
	SDL = 1700kN
	LIVE = 400kN
	LIVE = 80 kN/m ² *
	LIVE = 50 kN/m ² *
	TRANSFERRED COLUMN LOAD
	EXTERNAL ELEVATION CLADDING + VEIL
	SDL = 6.3kN/m
	LIVE = 0.3kN/m
	CLADDING = 12.0kN/m
	INTERNAL ELEVATION CLADDING
	CLADDING = 5.0kN/m
	CLADDING = 15.0kN/m
	CLADDING = 5.0kN/m
	LIVE = 3.5 kN/m ² **
	LIVE = 5.0kN/m ²
	SDL = 7.25kN/m ²



DETAILED CLADDING LOAD

- A** - DENOTES HORIZONTAL LOAD - 6.1 kN/m (NO VERTICAL LOAD)
M - 1.9 kN/m @ 1.5m c/c ALONG LENGTH OF BEAM
- A2** - DENOTES HORIZONTAL LOAD - 6.1 kN/m (NO VERTICAL LOAD)
M - 1.9 kN/m @ 1.5m c/c ALONG LENGTH OF BEAM, RC BEAM TO SUPPORT SINGLE MULLION - 18kN POINT LOAD.
- A3** - DENOTES HORIZONTAL LOAD - 3.0 kN/m
VERTICAL LOAD - 22.5kN/m
- B** - DENOTES HORIZONTAL LOAD - 6.1 kN/m (NO VERTICAL LOAD)
ALONG LENGTH OF BEAM.

* NOT PERMANENTLY APPLIED LOAD. SLAB HAS BEEN DESIGNED TO RESIST IMPOSED LOADS UP TO THIS MAGNITUDE IN THE TEMPORARY CONDITION ONLY

** NO SUPERIMPOSED DEAD LOAD (SDL) AT B1, B2, B2M, B3, B4 & B5 LEVELS

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Building Information Modelling (BIM)
This drawing is an extract from a BIM model. The Proposed Status indicates the purpose for which this drawing has been created.

PUBLISHED STATUS CODES:
RFD-A: Released for Design Development (A); RFP-A: Released for Procurement (A); RFD-C: Released for Construction (A); ABD: As Built; INF: Released for Information

SHARED STATUS CODES:
S1: Issued for Co-ordination; S2: Issued for Information; S3: Issued for Internal Review and Comment; S4: Issued for Construction Approval; S5: Issued for Manufacturing; D1: Issued for Cladding; D2: Issued for Tender; D3: Issued for Contractor Design; D4: Issued for Manufacture/Procurement.

Levels and contours are relative to an Ordnance Survey

DO NOT SCALE FROM THIS DRAWING. WORK ONLY FROM FIGURED DIMENSIONS.
THIS DRAWING TO BE READ IN CONJUNCTION WITH RELEVANT CONSULTANT'S DRAWINGS.

NOTES:

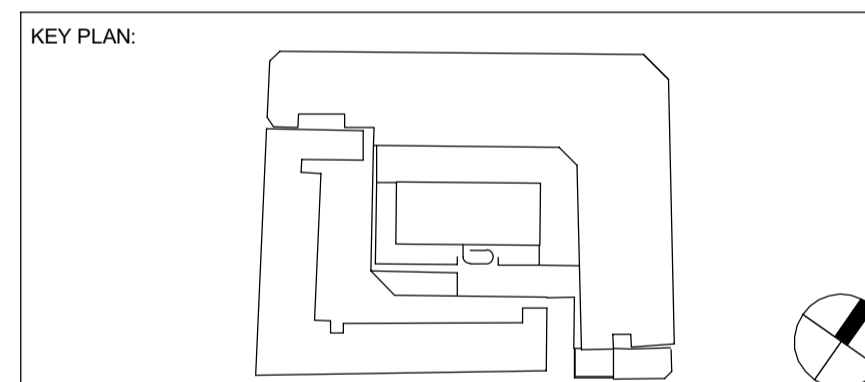
- No deviation from the details shown on this drawing is allowed without Campbell Reith Hill's prior permission in writing.
- Read this drawing with all Architects, Service Engineers and Campbell Reith Hill's relevant details and drawings.
- All work is to be in accordance with the relevant specifications issued by Campbell Reith Hill, British Standard Codes of Practice, Statutory requirements and the Contract Documents.

ONLY STATUS FOR CONSTRUCTION DRAWINGS TO BE USED FOR CONSTRUCTION.

Rev	DATE	REVISION HISTORY	Dsg	Drw	Chk	App
H	17.05.17	REVISED AS CLOUDED	AA	CIB	HS	ABT
G	24.04.17	EXT. ELEV. CLADDING LOADING NOTE AMENDED TO KN/m	AA	VJS	HS	ABT
F	08.07.2016	STAGE F ISSUE	AA	CIB	HS	ABT
D	03.06.2016	ISSUED FOR 90% REVIEW	AA	CIB	HS	ABT
E	13.05.2016	ISSUED FOR 60% REVIEW	AA	CIB	HS	ABT
C	11.03.16	ISSUED FOR 30% REVIEW	AA	ADS	HS	ABT
B	09.10.15	STAGE E ISSUE	AA	WM	AA	ABT
A	04.09.15	ISSUED FOR INFORMATION	AA	ADS	AA	ABT

CLIENT LOGO

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CampbellReith
consulting engineers

DRAWING TITLE

UCLH Phase 4 & PBT
GENERAL ARRANGEMENT
FLOOR LOADING PLANS - LEVELS 04 - RF

Name	Signature	Date
Designed by	AA	02.09.15
Drawn by	ADS	02.09.15
Checked	AA	02.09.15
Approved	ABT	09.10.2015

SCALE As indicated	@ A1	BIM FILE NAME P4PBT-CRE-SAB-SL-M3-A21-213002
FIRST ISSUE DATE 02.09.2015	PROPOSED STATUS FOR CONSTRUCTION	

PROJECT	ISSUER	AREA	LEVEL	TYPE	TRADE	SEQUENCE	REV
P4PBT	CRE	SAB	SL	IMP	A21	210149	H