

### SAFETY, HEALTH AND ENVIRONMENTAL HAZARD INFORMATION BOX

THE HAZARDS ASSOCIATED WITH THIS DRAWING ARE IN ADDITION TO THE NORMAL HAZARDS AND RISKS FACED BY A COMPETENT CONTRACTOR WHEN DEALING WITH THE TYPE OF WORKS DETAILED ON THIS DRAWING AND DOCUMENTS WITH MAS HAS DESIGNER RISK ASSESSMENT. MAS DESIGNER RISK ASSESSMENT HIGHLIGHTS ALL HAS RISKS ASSOCIATED WITH THIS DRAWING AND WITH RESPECT TO DEMOLITION, CONSTRUCTION AND MAINTENANCE HEALTH AND SAFETY RISKS.

**NOTE:**  
Grid setting out as per structural engineer drawings.

This drawing shall be read in conjunction with all relevant contract documentation and including all architect's, structural engineer's and mechanical and electrical engineer's drawings and specifications.

All construction works shown to be carried out in full compliance with all Planning, Building Regulations and other relevant statutory requirements. This drawing is to be used for tender purposes only and not for construction work.

Internal soft stripping out to main contractor requirement. Generally remove all ceilings, carpets and fit items.

Existing - All M&E items stripped out and skipped. Main services capped at mains for further connection.

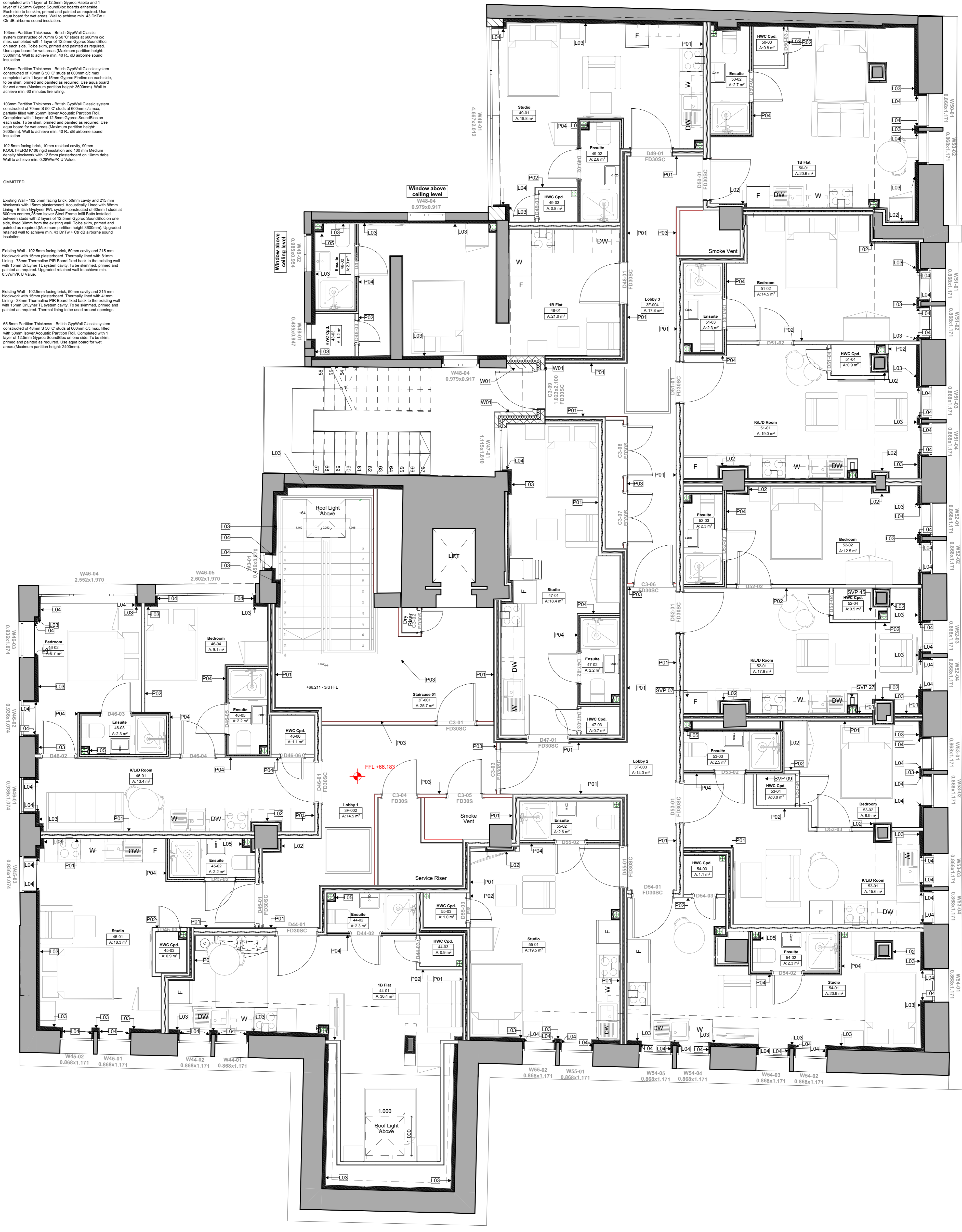
### GENERAL NOTES

1. Do not scale from this drawing. Refer to stated dimensions.
2. All dimensions to be verified on site by the contractor, before proceeding, and such dimensions to be his responsibility.
3. Report all drawing errors, omissions and discrepancies
4. All stated areas on this drawing are approximate and to be treated as strictly indicative.
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Rev	Date	Drawing Revision	By	CHK
A	14.03.22	Kitchen Layouts Modified, (No's 55, 54, 53, 52, 51, 50 & 49), SVP Design Amended in accordance with marked up drawings received by sub-contractor (3rd March 2022).	MAP	SB
B	09.09.22	Updated to As Built Issue	MAP	RP
C	22.05.23	Updated to As Built Issue	AC	M5
D	24.07.23	SVPs to Apt 17, 33 & 48 Amended.	MG	MAS

### PARTITION AND WALL TYPES

- P01** 206mm Partition Thickness - British Gyproc Gyproc Quiet performance system installed. Constructed of two 48x 50C studs at 600mm c/c max. max. 50mm Isover Acoustic partition roll (APR120) insulation installed between studs, completed with 1 layer of 12.5mm Gyproc Hablo and 1 layer of 12.5mm Gyproc SoundBloc boards externally. Each side to be skim, primed and painted as required. Use aqua board for wet areas. Wall to achieve min. 43 DnTw + Cw dB airborne sound insulation.
- P02** 103mm Partition Thickness - British Gyproc Classic system constructed of 70mm S 50 °C studs at 600mm c/c max. completed with 1 layer of 12.5mm Gyproc SoundBloc on each side. To be skim, primed and painted as required. Use aqua board for wet areas. (Maximum partition height 3600mm). Wall to achieve min. 40 R<sub>w</sub> dB airborne sound insulation.
- P03** 103mm Partition Thickness - British Gyproc Classic system constructed of 70mm S 50 °C studs at 600mm c/c max. completed with 1 layer of 15mm Gyproc Freline on each side. To be skim, primed and painted as required. Use aqua board for wet areas. (Maximum partition height 3600mm). Wall to achieve min. 60 minutes fire rating.
- P04** 103mm Partition Thickness - British Gyproc Classic system constructed of 70mm S 50 °C studs at 600mm c/c max. partially filled with 25mm Isover Acoustic Partition Roll. Completed with 1 layer of 12.5mm Gyproc SoundBloc on each side. To be skim, primed and painted as required. Use aqua board for wet areas. (Maximum partition height 3600mm). Wall to achieve min. 40 R<sub>w</sub> dB airborne sound insulation.
- W01** 102.5mm facing brick, 10mm residual cavity 50mm KQUL THERM K106 rigid insulation and 100mm Medium density blockwork with 12.5mm plasterboard on 10mm dabs. Wall to achieve min. 0.28W/m<sup>2</sup> U Value.
- L01** OMITTED
- L02** Existing Wall - 102.5mm facing brick, 50mm cavity and 215 mm blockwork with 15mm plasterboard. Acoustically lined with 88mm Living - British Gyproc IWL system constructed of 60mm studs at 600mm centres. 20mm Silver Steel frame infill batts installed between studs with 2 layers of 12.5mm Gyproc SoundBloc on one side, fixed 30mm from the existing wall. To be skim, primed and painted as required. (Maximum partition height 3600mm). Upgraded retained wall to achieve min. 43 DnTw + Cw dB airborne sound insulation.
- L03** Existing Wall - 102.5mm facing brick, 50mm cavity and 215 mm blockwork with 15mm plasterboard. Thermally lined with 81mm Living - 78mm Thermaflex PIR Board fixed back to the existing wall with 15mm DnTw TL system cavity. To be skim, primed and painted as required. Upgraded retained wall to achieve min. 0.38W/m<sup>2</sup> U Value.
- L04** Existing Wall - 102.5mm facing brick, 50mm cavity and 215 mm blockwork with 15mm plasterboard. Thermally lined with 81mm Living - 38mm Thermaflex PIR Board fixed back to the existing wall with 15mm DnTw TL system cavity. To be skim, primed and painted as required. Thermal lining to be used around openings.
- L05** 65.5mm Partition Thickness - British Gyproc Classic system constructed of 48mm S 50 °C studs at 600mm c/c max. filled with 50mm Isover Acoustic Partition Roll. Completed with 1 layer of 12.5mm Gyproc SoundBloc on one side. To be skim, primed and painted as required. Use aqua board for wet areas. (Maximum partition height 2400mm).



## THIRD FLOOR GENERAL ARRANGMENT - SCALE: 1:50 @ A1

**AS BUILT ISSUE**  
**MAS** architecture / interiors / project management  
 project: City Gate House, Leicester  
 drawing: Third Floor General Arrangement Layout  
 drawn by: MM checked: MAS  
 scale: 1:50@A0 date: 25.06.21 dwg. no: 50706(C-2)040D

do not scale from this drawing - dimensions and levels to be checked on site by the contractor - all dimensions in millimeters unless otherwise noted - all levels in meters unless otherwise noted