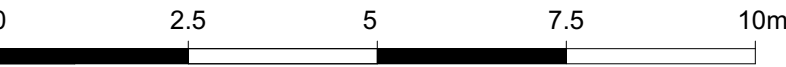


Note - Confirmation of dimensions are subject to full building surveys.

Proposed Section - Waterside House

Scale 1:100@A2



Revision:	Date:	Drawn:	Check:
A	Updated to comments.	04.07.25	EAB JW1

- Key:
- Existing Building Outline
 - Class MA Existing Building
 - Class AA Extension

PLEASE NOTE: All drawing information is indicative and subject to further design development & detail design. Position and extent of all utilities (overground & underground), easements, topographical features & trees to be confirmed and subject to further surveys. Exact site boundary position TBC through land registry plan and further on site investigations. Layout design is drawn for feasibility & discussion purposes only and has been based on PDF survey information that is subject to a full measured building survey.

This sketch is indicative only and based on incomplete survey information. Core areas are assumed to contain vertical circulation but remain unverified. The proposal is subject to full measured, structural, and M&E surveys, and is for feasibility/discussion purposes only.

- Further design development will be required to address:
- A compliant fire strategy, including means of escape, protected lobbies, evacuation lift requirements, and fire-rated construction;
 - Acoustic and thermal performance in line with Building Regulations, including potential enhancements between residential uses;
 - Ventilation to habitable spaces and shared areas per Approved Document F, plus assessment of overheating risk (Part O);
 - Structural capacity of the existing building to support residential conversion and associated loadings;
 - Natural light provision and daylight/sunlight performance in accordance with BRE guidance;
 - Services coordination, including drainage, vertical risers, and ventilation routes;
 - Access and inclusivity, including potential lift upgrades and Part M compliance;
 - Waste and cycle storage arrangements;
 - Assessment of hazardous materials (e.g., asbestos) within the existing fabric.
- All elements remain subject to detailed technical input, further surveys, and compliance with current planning and building regulations.



Project	rg+p proj. reference
Riverview & Waterside House, Uxbridge	103-268
Status	
Feasibility	
Client	
Highgrass Ltd	
Package	
/ Permitted Development - Class AA	
Sheet Title	
Proposed Section (Waterside House)	
Scale	
1:100@A2	
Date	
04.07.2025	
Drawn by	Checked by
EAB	JW1
Drawing reference	Revision
103-268_(SK)025A	
London Birmingham Leicester 0203 327 0381 0121 309 0071 0116 204 5800 rg-p.co.uk · design@rg-p.co.uk	
Notes: All designs should be constructed in strict accordance with building regulations. In addition any materials, components and fixings in/or connected to a façade should be non-combustible if the top storey of the building is above 11m. All dimensions to be checked on site. Do not scale off this drawing for construction purposes. This drawing is the copyright of the Architect, and not to be reproduced without their permission. Ordnance Survey map information reproduced with permission of HMSO Crown Copyright reserved. rg+p Ltd. Trading as rg+p	