



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

Proposed Section - Riverview House

Scale 1:100@A2



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 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	Riverview & Waterside House, Uxbridge	rg+p reference
Status		103-268
Feasibility		
Client	Highgrass Ltd	
Package	/ Permitted Development - Class AA	
Sheet Title	Proposed Section (Riverview House)	
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Drawn by	EAB	Checked by
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Notes:
All designs should be constructed in strict accordance with building regulations.
In addition any materials, components and fittings in or connected to a facade should be non-combustible if the top storey of the building is above T1m.

All dimensions to be checked on site. Do not scale off this drawing for construction purposes.
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