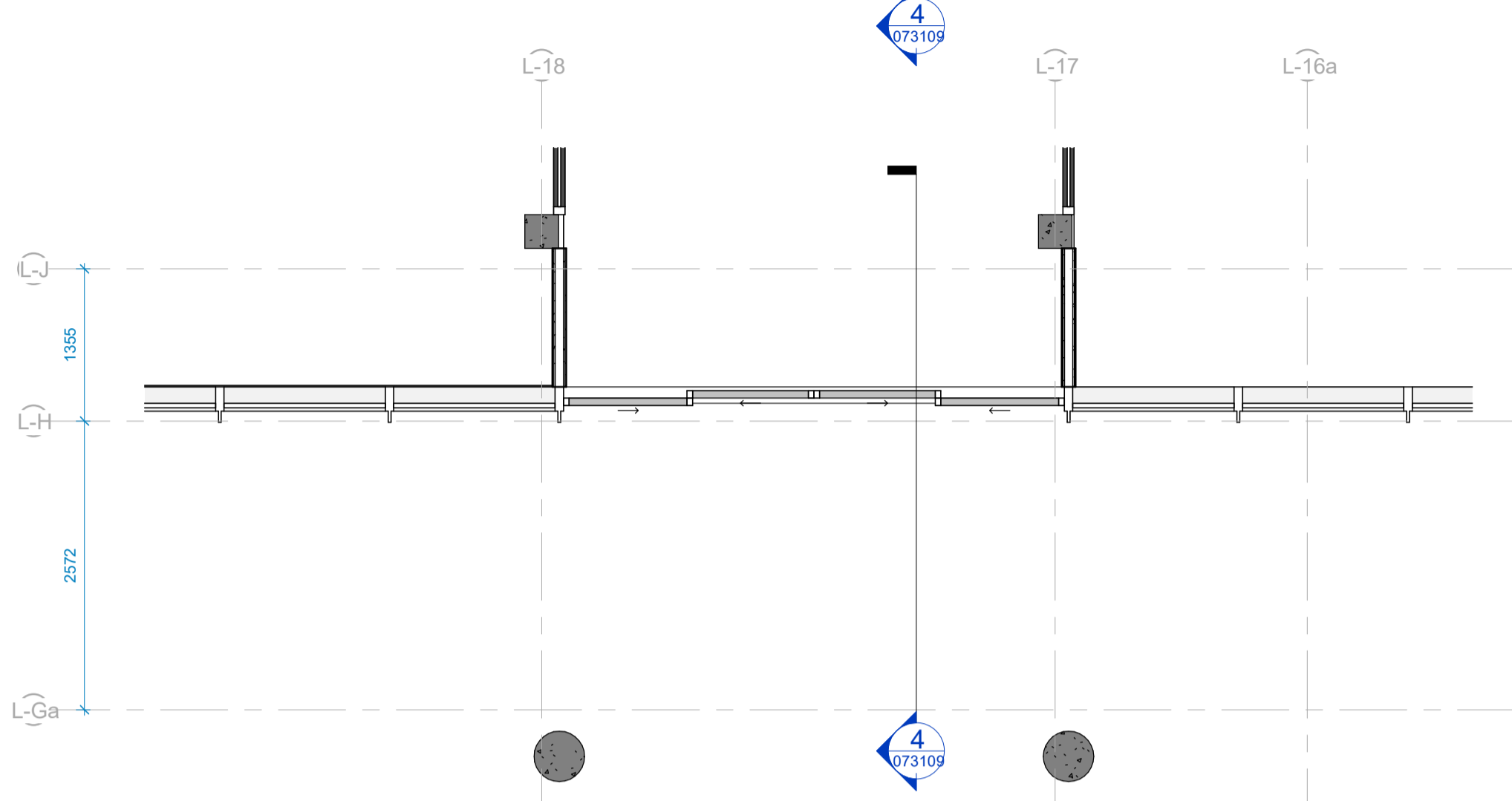
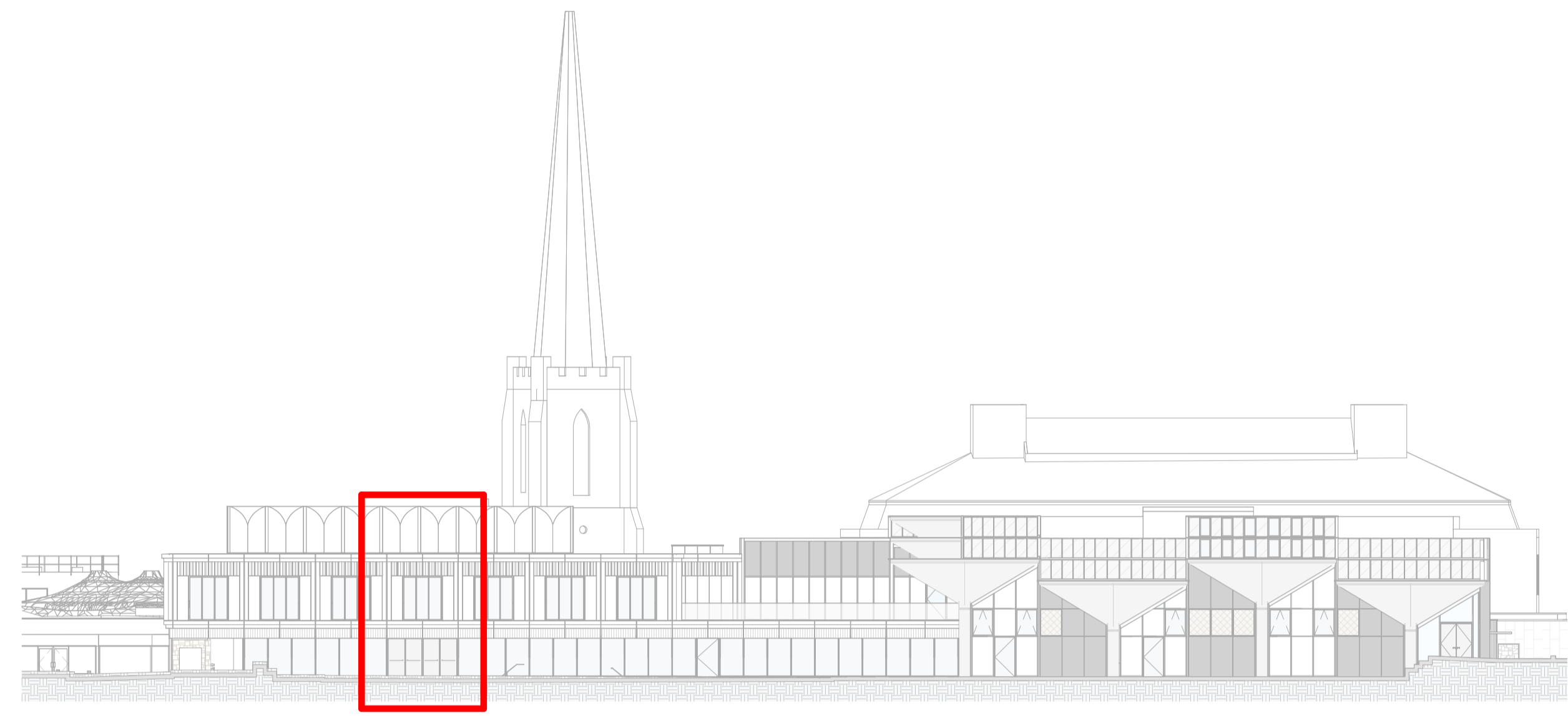


**1 Library West Bay Level 01 - Plan**  
1 : 50



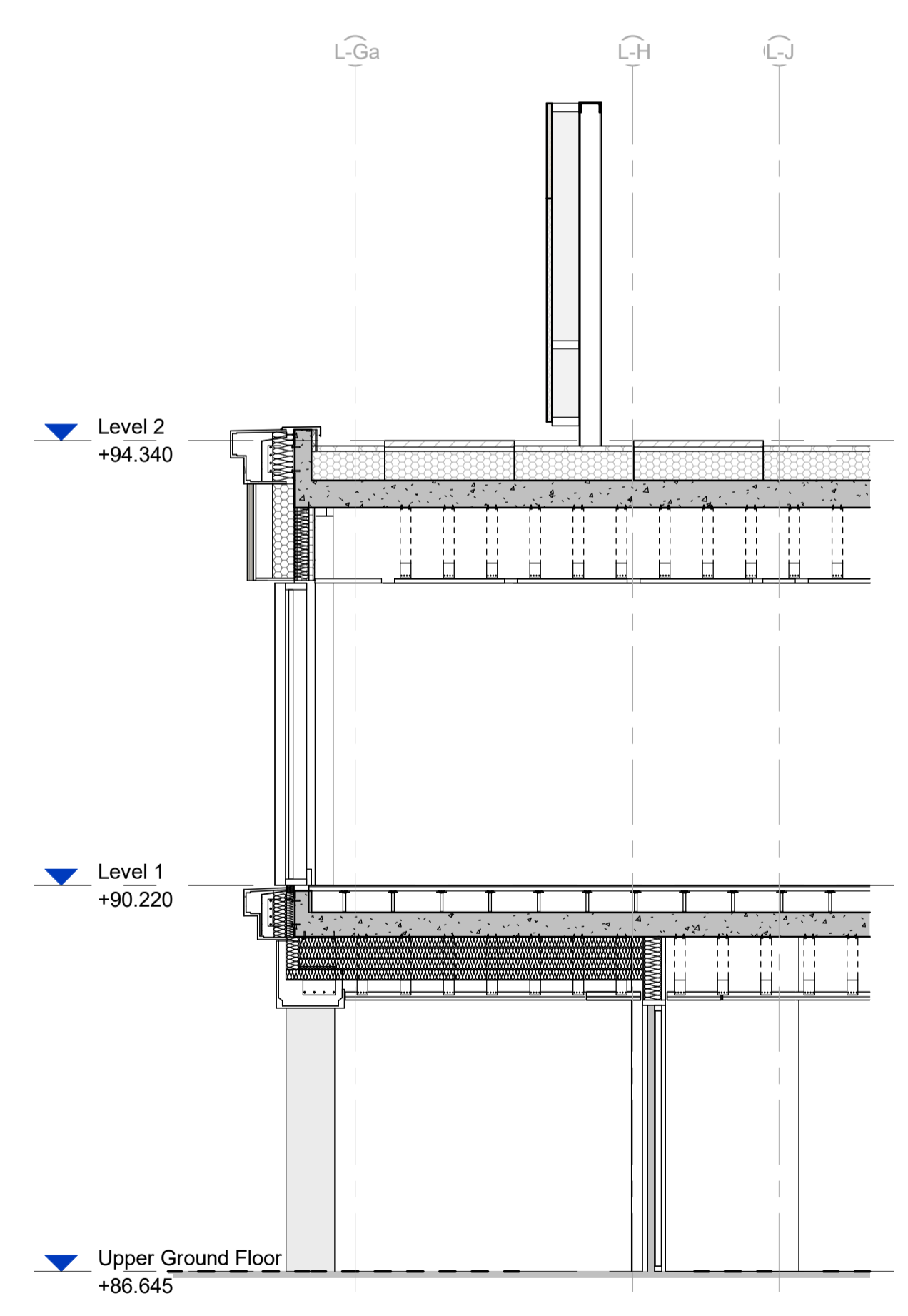
**2 Library West Bay UGF - Plan**  
1 : 50



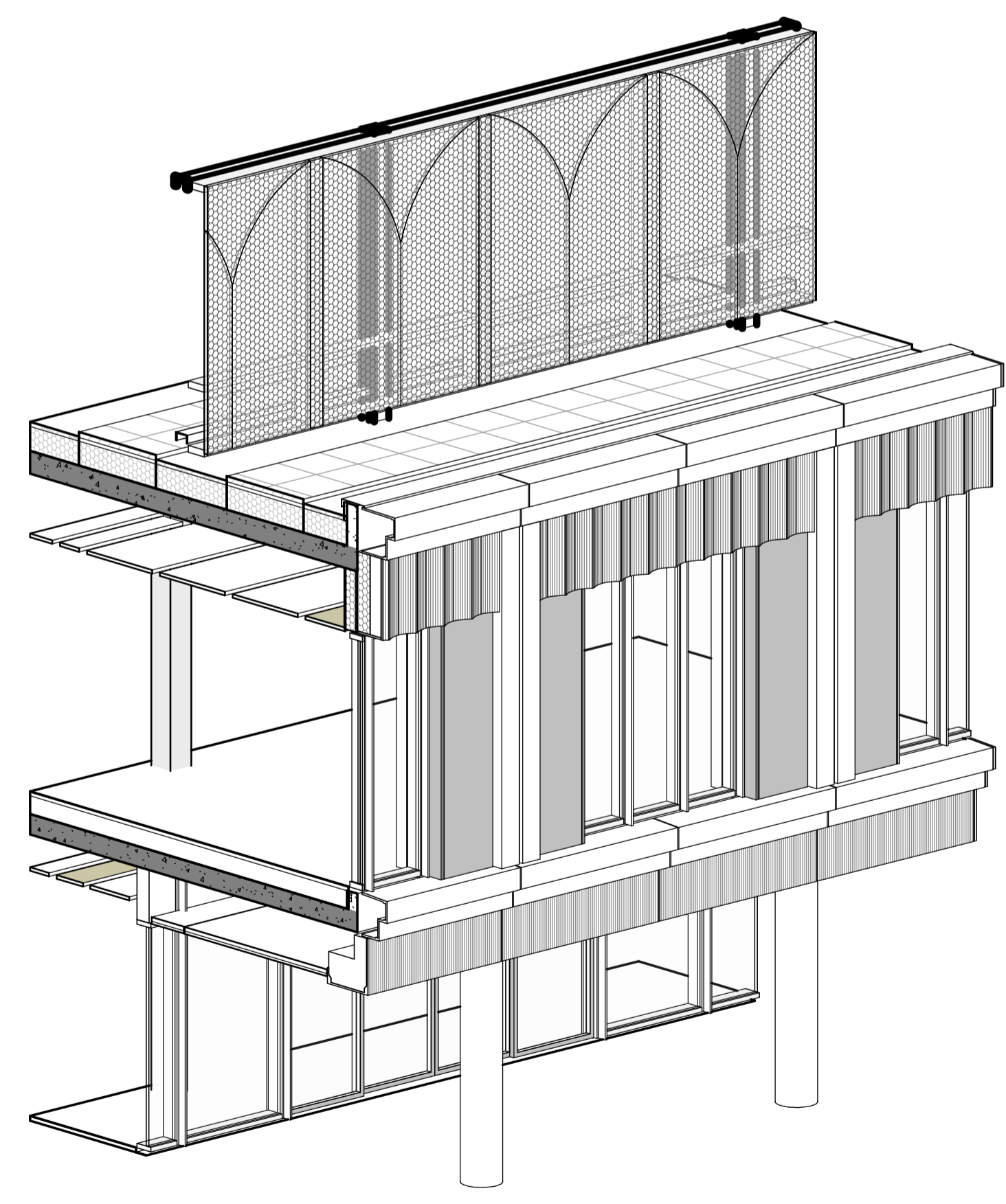
**Key Elevation (West)**  
1 : 300



**3 Library West Bay Study - Elevation**  
1 : 50



**4 Library West Bay Study - Section**  
1 : 50

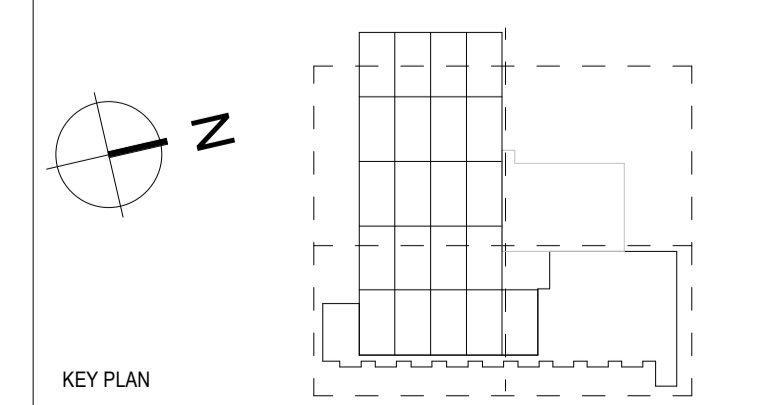


**5 Library West Bay Study - 3D View**

- Elevation Key and Notes**
- GRC profiled cill / parapet capping
  - GRC flat textured soffit panel
  - GRC profiled panels with concaved profiled facade panel
  - Aluminium curtain walling system to Library and south elevation solid walls
  - Clerestory glazing with integrated windows
  - Replacement curtain wall beneath the roof shells to the east elevation to match the existing with integrated windows and doors
  - Replacement insulated curtain wall beneath the roof shells to the east elevation to match the existing with integrated windows and doors
  - New replacement curtain wall installed beneath existing roof shells and secondary steel subframe
  - New replacement curtain wall installed beneath existing roof shells and secondary steel subframe, and incorporating opaque insulated glazing
  - Clear double glazed insulated glass unit
  - Opaque double glazed insulated back painted glass unit
  - Solar controlled double glazed insulated glass unit (replaced to match existing)
  - Tinted double glazed insulated glass unit (replaced to match existing)
  - Glazed sliding door system
  - Stone clad hinged door to match existing stone curtain wall
  - Hinged glazed double doors integrated into food hall curtain wall
  - Opaque insulated door with louvre screen
  - Windows within retained and upgraded brickwork facade
  - Windows to clerestory / foodhall areas with slim frame to minimise visual intrusion and emulate original appearance
  - Top hung windows with flush casements to emulate existing glazed panels
  - Stone cladding to match existing
  - Existing ceramic to be retained and repaired to match existing
  - Rainscreen facade hidden fix facade panels to foodhall area
  - Rainscreen facade hidden fix facade panels to library area
  - Decorative perforated plant screen panel
  - Rainscreen facade hidden fix facade panels to library area column encasement
  - Decorative ventilation louvre within curtain wall system
  - Aluminium canopy
  - Frameless cantilevered clear glazed balustrade
  - Replacement of existing east glass balustrade to match original design
  - Roller shutter to tunnels
  - Existing concrete walls
  - Thermal improvement and repair to existing stone rainscreen facade retained.
  - Thermal improvement and repair to existing brickwork facade

Movement and Bespoke Assemblies - each shell moved independently of its neighbour. Bespoke made movement assemblies will be required at each interface

Note, scope of fabric removal/demolition is not shown on these elevations



**NOTES**

THIS DRAWING MUST NOT BE SCALED.

ALL DIMENSIONS ARE TO BE VERIFIED AND CHECKED ON SITE. ANY DISCREPANCIES THAT ARE, OR BECOME APPARENT SHOULD BE REPORTED TO CHAPMAN TAYLOR.

AREAS INDICATED ARE APPROXIMATE GROSS INTERNAL AREA. THEY RELATE TO THE LIKELY AREAS OF THE BUILDING AT THE CURRENT STAGE OF DESIGN. ANY DECISIONS TO BE MADE ON THE BASIS OF THESE PREDICTIONS, WHETHER AS TO PROJECT VIABILITY, PRE-LETTING, LEASE AGREEMENTS, OR THE LIKE, SHOULD INCLUDE DUE ALLOWANCE FOR THE INCREASES AND DECREASES INHERENT IN THE DESIGN DEVELOPMENT AND BUILDING PROCESS.

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REV	DATE	BY	CONSENT	DESCRIPTION	CHKD
P01	26.01.2024	YS	ISSUED FOR PLANNING AND LISTED BUILDING		HM

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**DRAWING TITLE**

Huddersfield Library - Proposed West External Bay Study 01

Scale 1:50 @A1

INTERNAL JOB NO	ISSUE DATE	STATUS	DRAWN BY	CHECKED BY
D132KCH	26.01.2024	PLANNING	YS	HM

PROJECT NUMBER | ORIGINATOR | ZONE | LEVEL | TYPE | ROLE | NUMBER | REVISION

IR43030CTAXXZZDR A 073109 0