

1st Floor Plan

DRAWING NOTE:

marked with (H).

This drawing represents a record of our site investigations carried out in June and November 2024. It shows the as-seen structural layouts and provides commentary of condition of remaining historic and adequacy of recently installed elements.

None of the structures shown have been designed or specified by Studio Strukt.

Refer to drawings series 20 for the proposed structural interventions.

Unless noted otherwise, all existing steelwork, concrete and timber structures shown on this drawing are non-historic elements installed during the recent construction works.

All historic timber, steel, and concrete members are

Unless noted otherwise, all masonry structures are assumed to be historic.

All existing member sizes marked with (*) are based on previous engineer's drawings and have not been verified on site. All other existing member sizes are based on on own site measurements.

Drawing key:

Timber:

All existing joist and rafter types listed below are modern, installed during recent works:

Existing 175x75 C24 joists at 400-430mm c/c

Existing 150x75 C24 joists at 400-430mm c/c

Existing 100x75 C24 joists at 400mm c/c

Older existing joists:

(H) 150x50 joists at 400mm c/c - relatively modern. Joists inadequate for the proposed roof terrace loads, to be removed.

Walls:

Existing masonry

Structure demolished during recent works

Existing non-load-bearing walls (historic or recently installed, as noted)

Non-load-bearing timber studwork walls installed during recent works

Recently installed load-bearing timber studwork wall, comprising 95x70 C24 studs at 450mm c/c approx

Recently installed load-bearing timber studwork wall, comprising 42x95 C24 studs at 400mm c/c approx

Other:

----- Existing foundation under / structure under

Existing mass concrete or precast padstone (installed during recent works)

 — — — Historic beams, trimmers, or lintels, retained during recent works - material/function and details as noted on plans

Beams, trimmers, or lintels installed during recent works - material/function and details as noted on plans

GENERAL NOTES:

- All Studio Strukt drawings are to be read in conjunction with the relevant Architect's, Engineer's and Specialist Supplier's drawings and specifications.
- Do not scale from any Studio Strukt drawings. Use stated dimensions only. All dimensions to be verified on site by contractor.
- Fire protection, thermal and sound insulation, and waterproofing are outside of Studio Strukt's scope. Any such elements are shown indicatively only.
- The Contractor is responsible for ensuring the stability of all structures within and adjacent to the site at all times during the contract, and is to design and provide all temporary works required.
- All work subject to Building Control approval, Party Wall agreement, and Listed Building consent.
 Formation levels of all foundations to be approved on site by Building Control inspector.
- All Studio Strukt plans are drawn 'looking down' and show structure within and immediately below the floor/level the plan refers to. For example, a 1st floor plan shows 1st floor joists, beams within and under 1st floor, and lintels above openings at ground floor level.

A Revised as clouded, issued for submission to the Council Issued for comments/coordination 28/11/24

Rev Description Date

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PRELIMINARY

Not for construction

Date By

Layout and condition of structure as seen in November 2024:
1st Floor Plan

Α

Drawing No. 24-034/13