

- 1

This drawing is to be read in conjunction with all relevant architects, engineers and specialists drawings and specifications.
- 2

Do not scale from this drawing in either paper or digital form. Use written dimensions only. To check drawing has been printed to the intended scale the above bar should be 100mm long
- 3

All demolition drawings are to be read in conjunction with proposed plans
- 4

Assume all edges of RC are to be disc-cut UNO. Where edges of slab are to be demolished, floors are to be disc cut to face of nearest beam if applicable.
- 5

Care to be taken not to cut / adversely affect existing retained beams / columns while demolition is taking place. Contractor to undertake careful exploratory works and submit appropriate method statement to ensure retained structure is not damaged undertaking areas of demolition
- 6

Treat all cut, concrete faces with Ronabond concrete repair mortar by Ronacrete, or similar concrete repair system. To be installed to manufacturer instructions.
- 7

Where trimming steels are to be installed to support existing concrete slabs, an allowance for pre-loading should be made. This should be in the form of 2 mechanical or hydraulic jacks to pre-load the beam prior to grouting, positioned at 3rd points.

The existing structural information shown on these drawings is based on visual inspection of the building. Limited opening up works and relevant archive information. All details of the existing construction are subject to confirmation by the Contractor during the works on site. No materials are to be ordered until the relevant details and conditions are confirmed by the Contractor on site. Should the contractor discover any discrepancies between the assumed existing structure and what is found on site they should notify the engineer immediately, and await further instruction

Demolition legend

	Area of floor to be demolished
	Beam demolished / removed
	Column demolished / removed
	RC / Masonry wall demolished
	Indicative Temporary Prop Location (Plan)
	Indicative Temporary Prop
	Area of existing rebar to be retained and re cast

Precast planks to be removed to allow risers to be constructed.

Demolition extents in abeyance pending site survey and coordination of existing structure

T2	11.03.20	JHL	GAP	Stage 4 Issue
T1	23.10.19	JHL	GAP	Stage 3 Tender Issue
Rev	Date	By	Eng	Amendments

HEYNE

TILLET

STEEL

STRUCTURAL
ENGINEERS

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Job Name
One Berkeley Street

Drawing Title
Demolition High Level
Seventh Floor Plan

Purpose of Issue **Stage 4** Scale at A0 1 : 100

Drawing No 1907/D175 Rev T2