

GENERAL NOTES:
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Notes:

This drawing to be read in conjunction with the architects drawings and all other relevant drawings.

For General Engineering Notes refer to drawing 500.

1. New structural opening with new steel frame providing restraint to front elevation. Frame to be fixed to brickwork wall using M12 Hilti resin anchors @ 600 c/c and secured with Hilti Hit-Hy70 resin. Rear face of column to be mortar dry-packed tight to face of brickwork wall.

2. New structural opening with new precast, prestressed concrete lintel to be Naylor Hi Spec or similar approved and to be given min 100mm bearing each end. New lintel to be mortar dry-packed tight to underside of retained brickwork over.

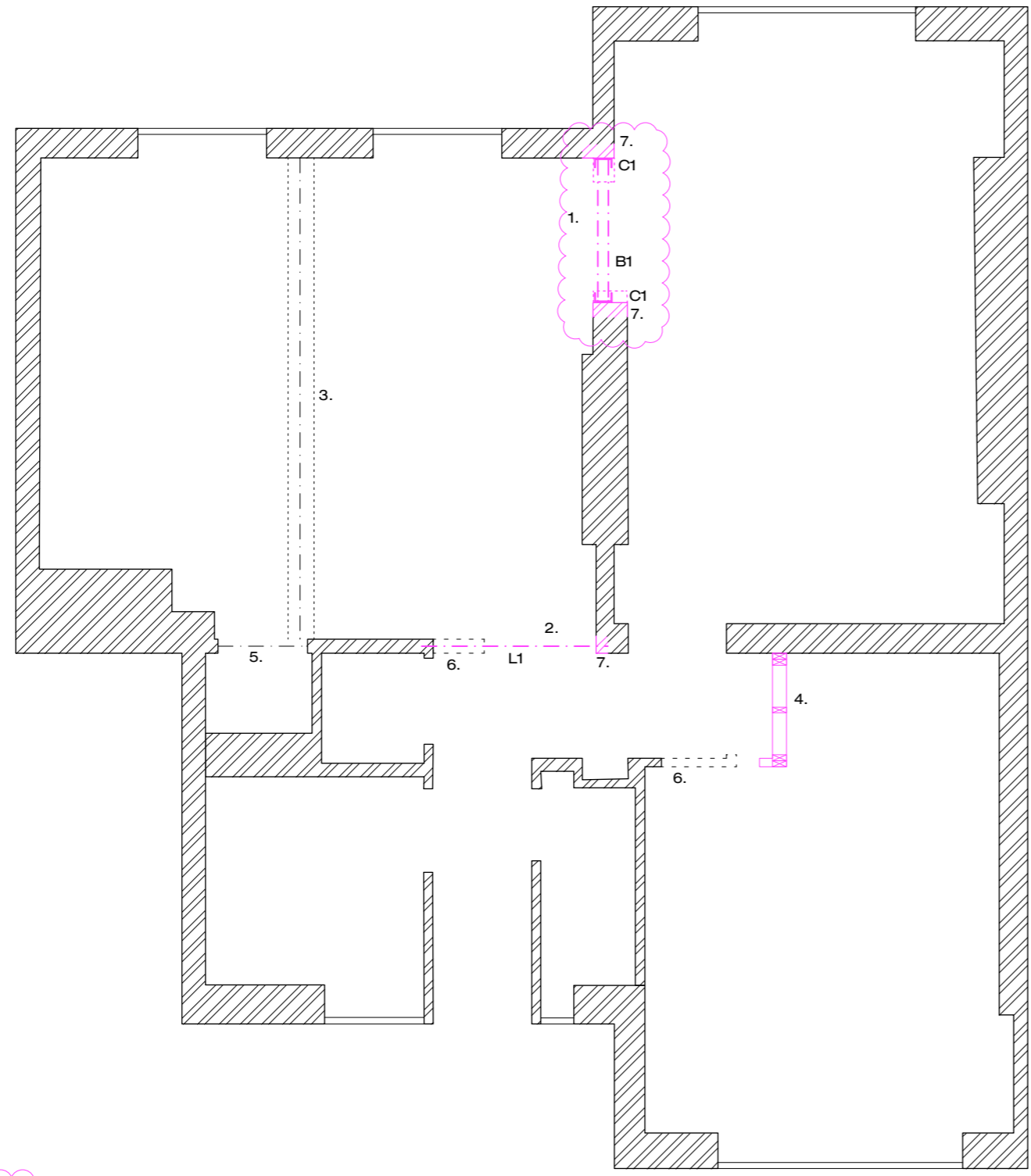
3. Existing steel beam to be retained.

4. New internal non structural timber stud infill to architects layout.

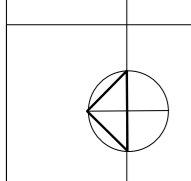
5. Existing lintel to be retained.

6. Existing brickwork wall to be demolished.

7. Edges of new brickwork opening to be made good with re-toothed brickwork headers across face of opening.



Beam Schedule		
Ref	Size	Grade
B1	2No. 152 x 89 x 16 UB	S275
C1	150 x 75 x 18 PFC	S275



scale 1:50@A3



Revisions:
 05.10.16 - Revision A
 Adjustment of bathroom door location in accordance with architects drawings

04.11.16 - Revision B
 Updated scheme in accordance with architects drawings

drawing title: Proposed Structure
 job name: 61 Radcliffe Buildings
 job number: 1364
 scale: 1:50@A3
 date: 30 September 2016
 drawing number: 1364/P/510
 revision: B

