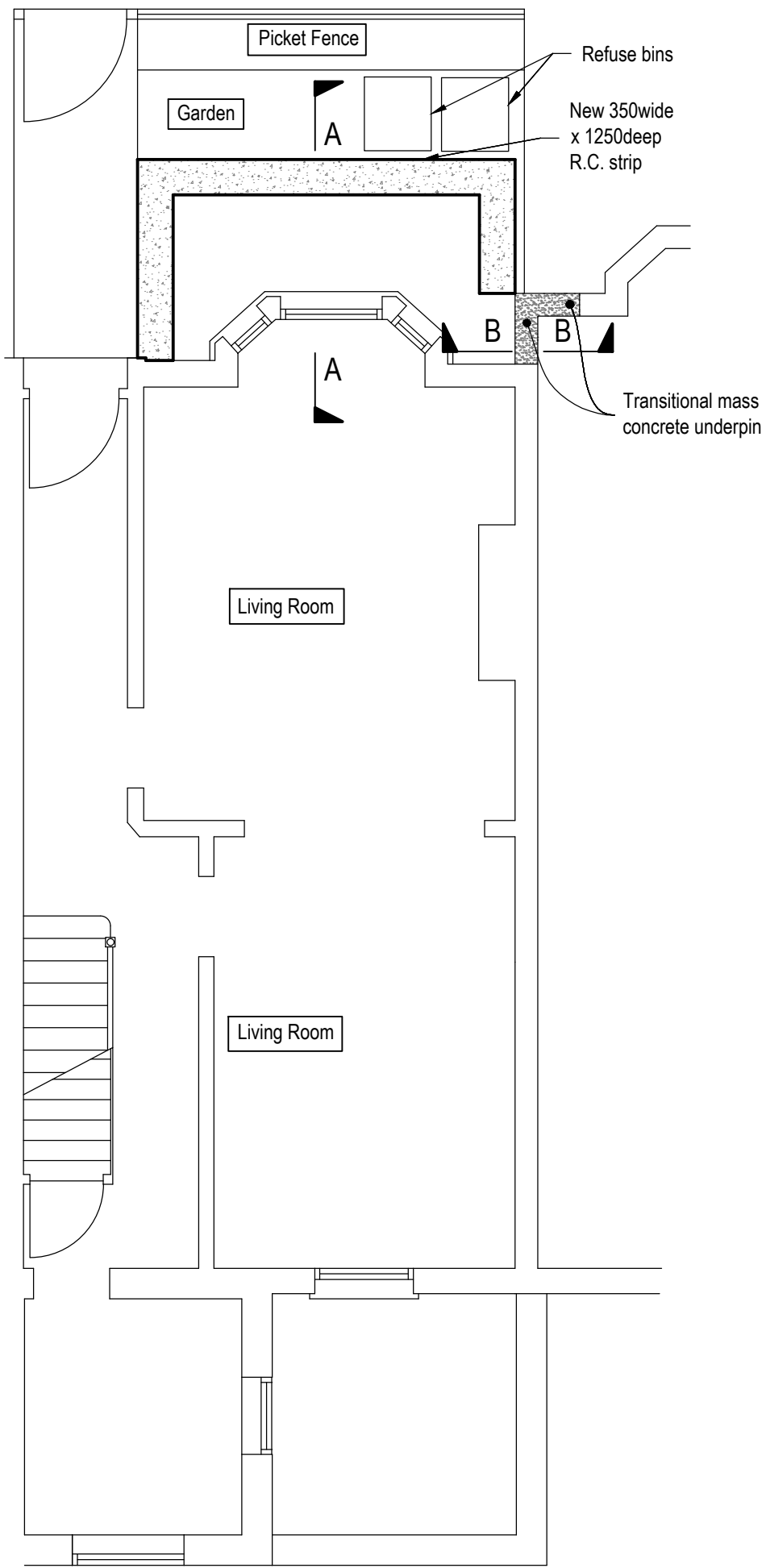


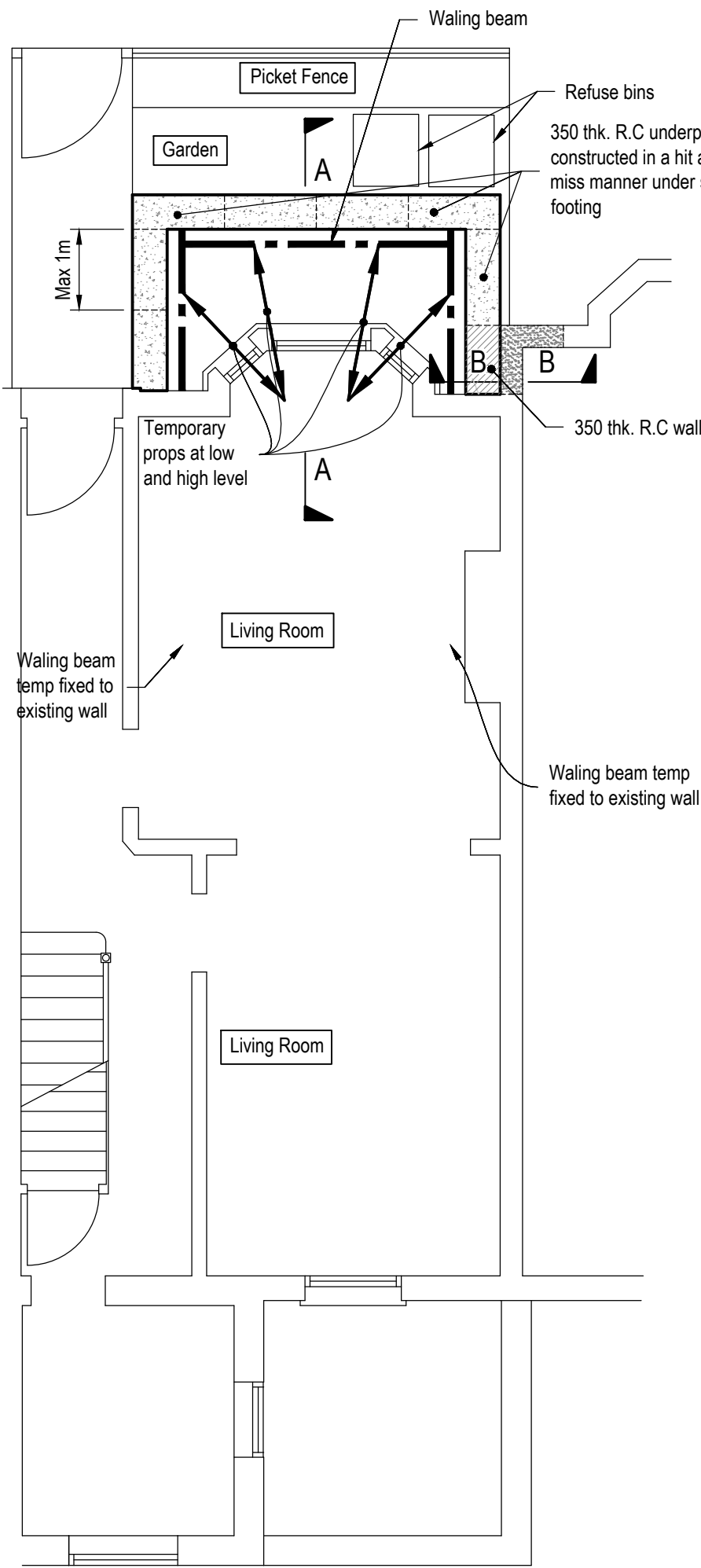
Existing Ground Floor Plan



Ground Floor Plan

Stage 1:

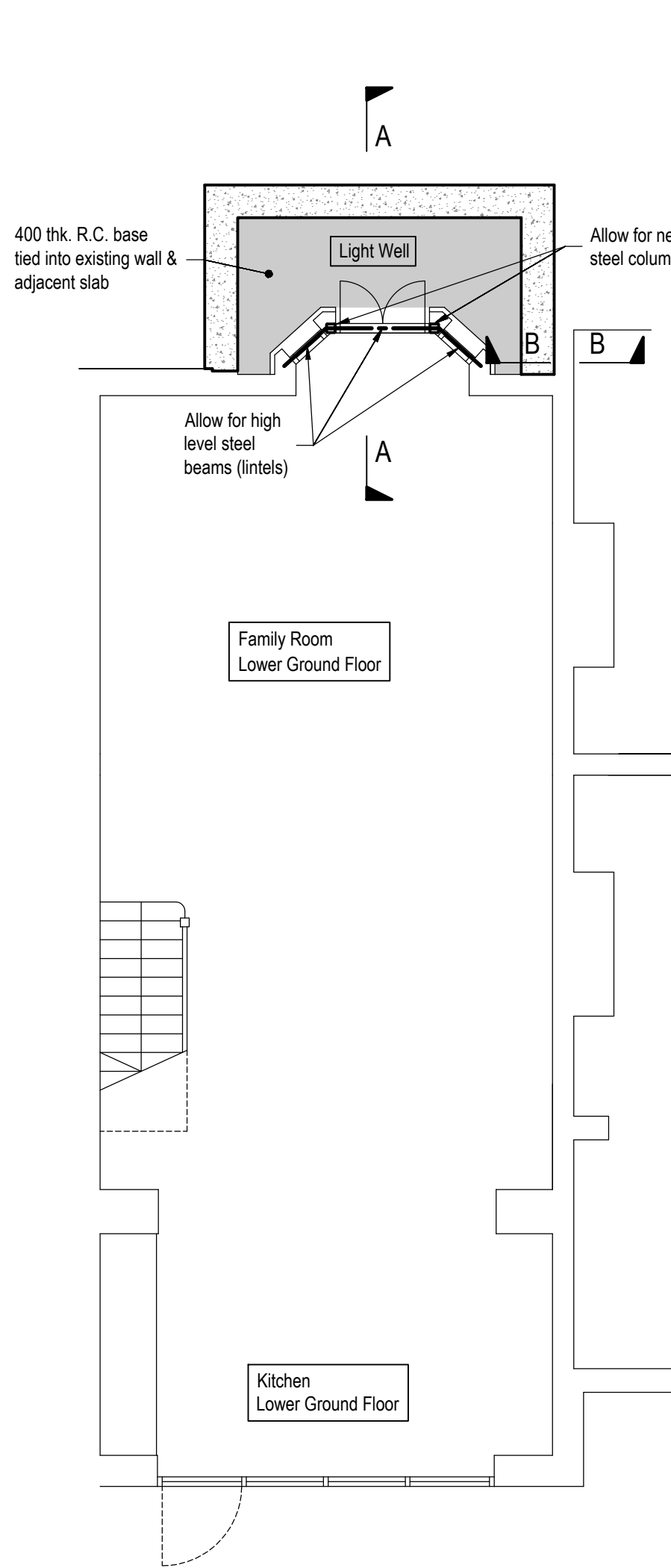
- Disconnect, make safe and remove any underground services.
- Cast new 350wide x 1250deep R.C. strip footing at Ground Floor Level.
- Install transitional mass concrete underpin under existing footing as shown.



Ground Floor Plan (showing underpinning plan)

Stage 2 (underpin):

- Cast R.C. wall leaving pockets for props - next to mass concrete underpin.
- Underpin strip footing with R.C. underpin (hit & miss) and install temporary props.



Lower Ground Floor Plan

Stage 3:

- Excavate & cast Light Well R.C. base.
- After concrete has cured and achieved design strength carefully remove temporary works.
- Install temporary works and create openings to suit requirements through existing wall.
- Install steel beams (lintels) to support existing structure.
- Install finishes: insulation, waterproofing etc. - refer to Architects details.

Suggested Method of Works

This suggested method is a suggestion only and the contractor may submit alternative proposals. The method of works and all temporary works including design and erection are to be the full responsibility of the main contractor.

Suggested structural proposal to be confirmed after full structural inspection. Not suitable for tender or construction.

Notes.

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REV	AMENDMENTS	BY	DATE	CHECKED
-	-	-	-	-

PROJECT
53 Platt's Lane

TITLE
Suggested Method of Works
Sheet 1/2

ARCHITECTS
ROH Architects

DRAWING No.
4591-SM02

DATE 05.12.2017
SCALE As shown @ A1
DRAWN AR
CHECKED RT
REVIEWED -