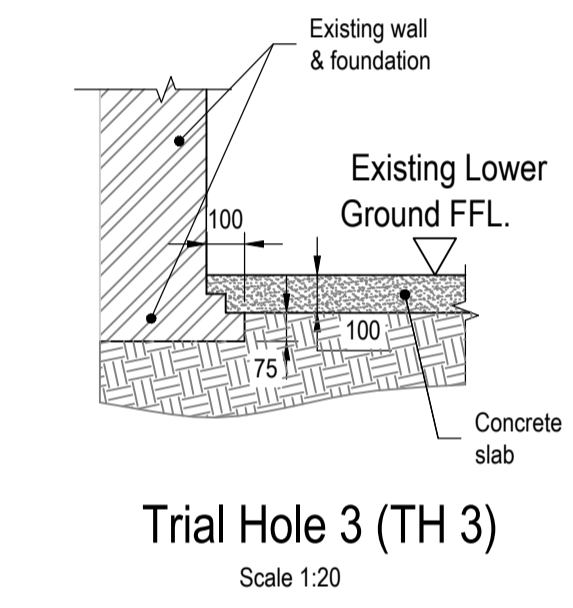
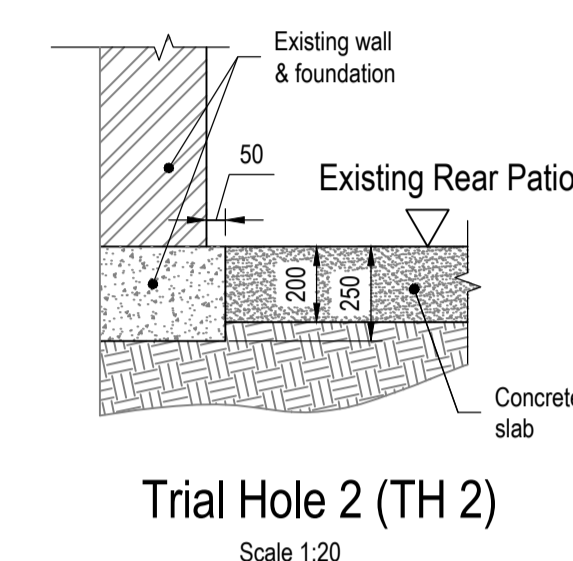
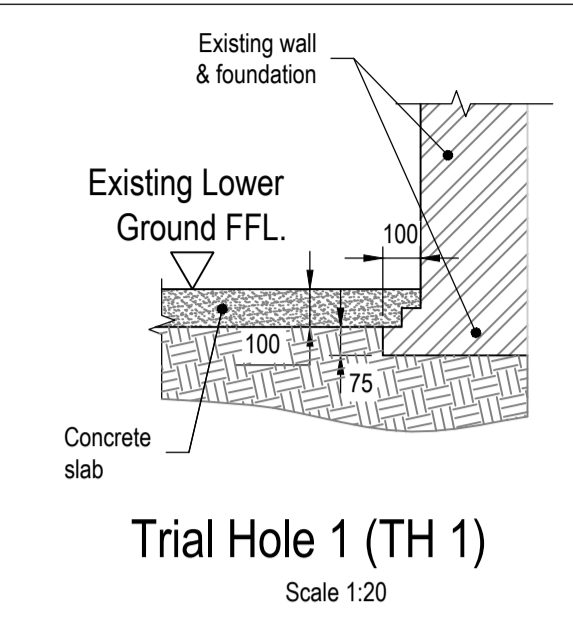


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Suggested Method of Works
This suggested method is a suggestion only and the contractor may submit alternative proposals. The method of works and all temporary works including design and erection are to be the full responsibility of the main contractor.

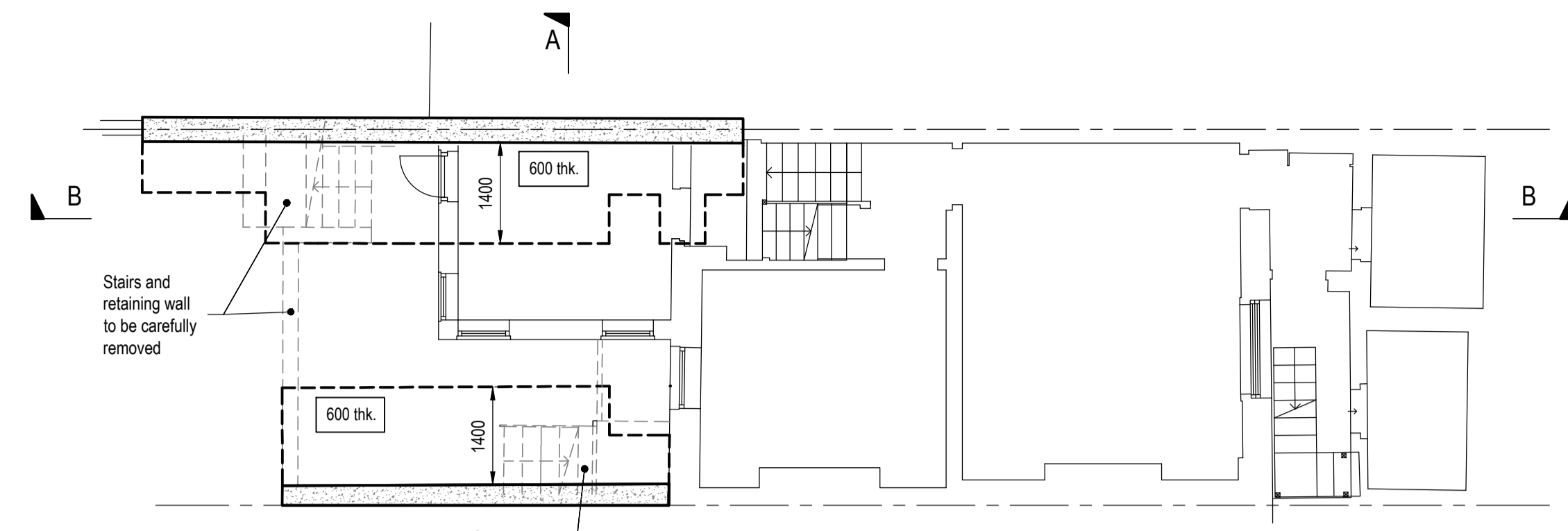
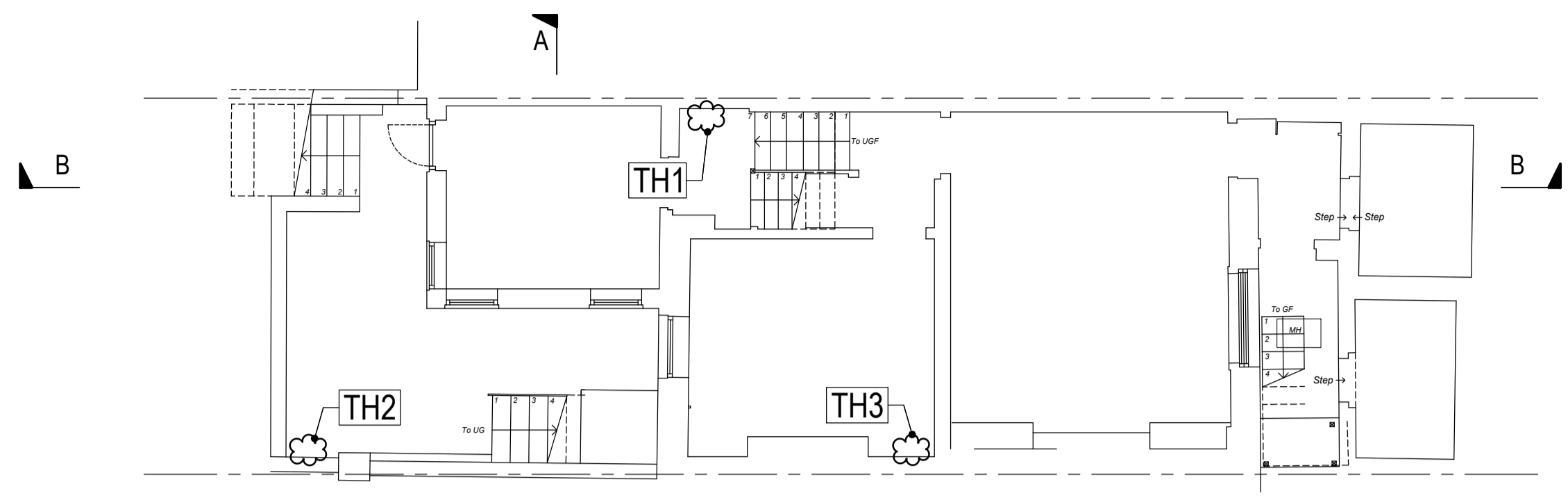
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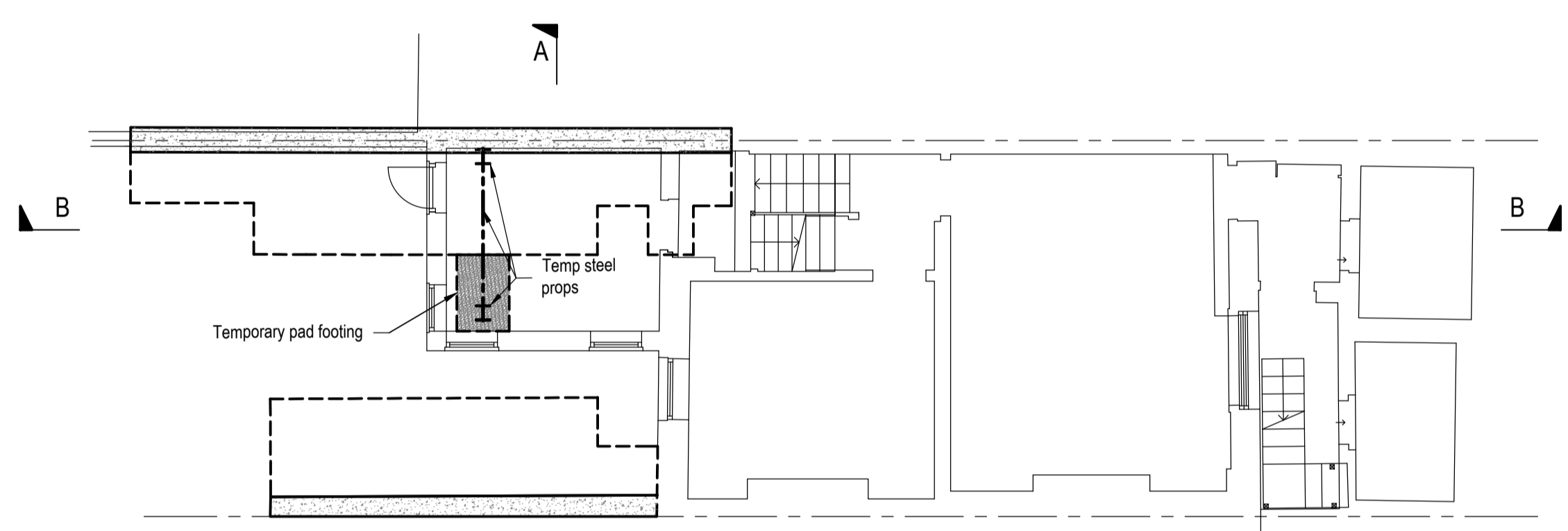
TITLE
Suggested Method of Works 1

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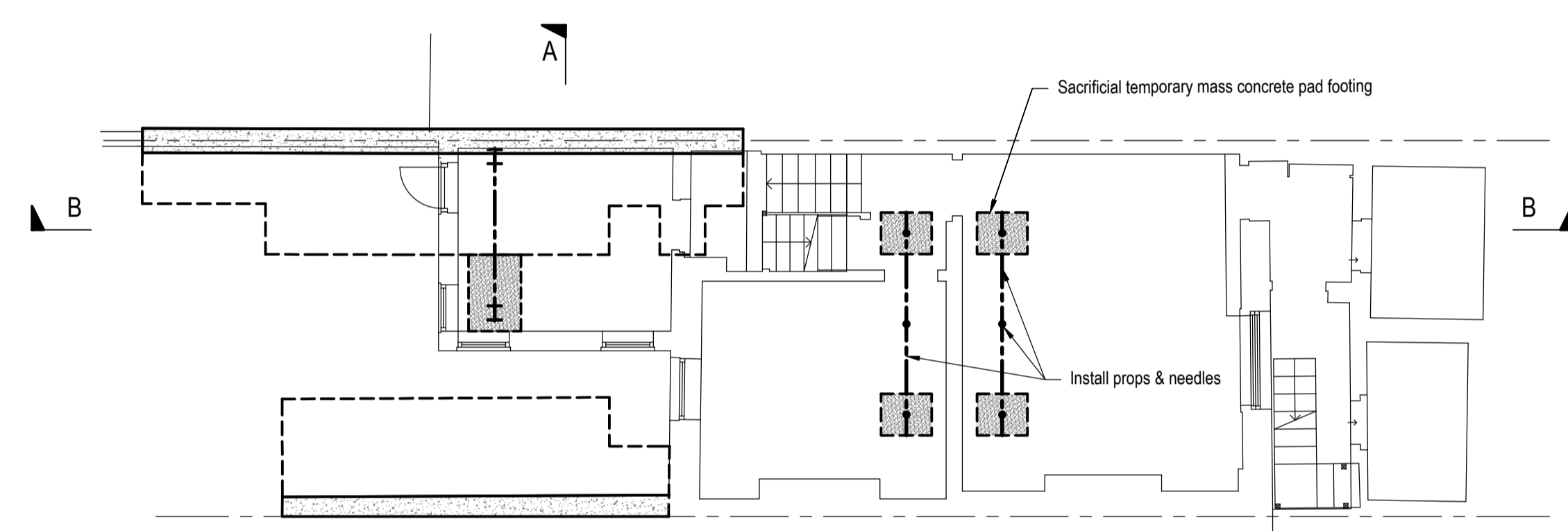
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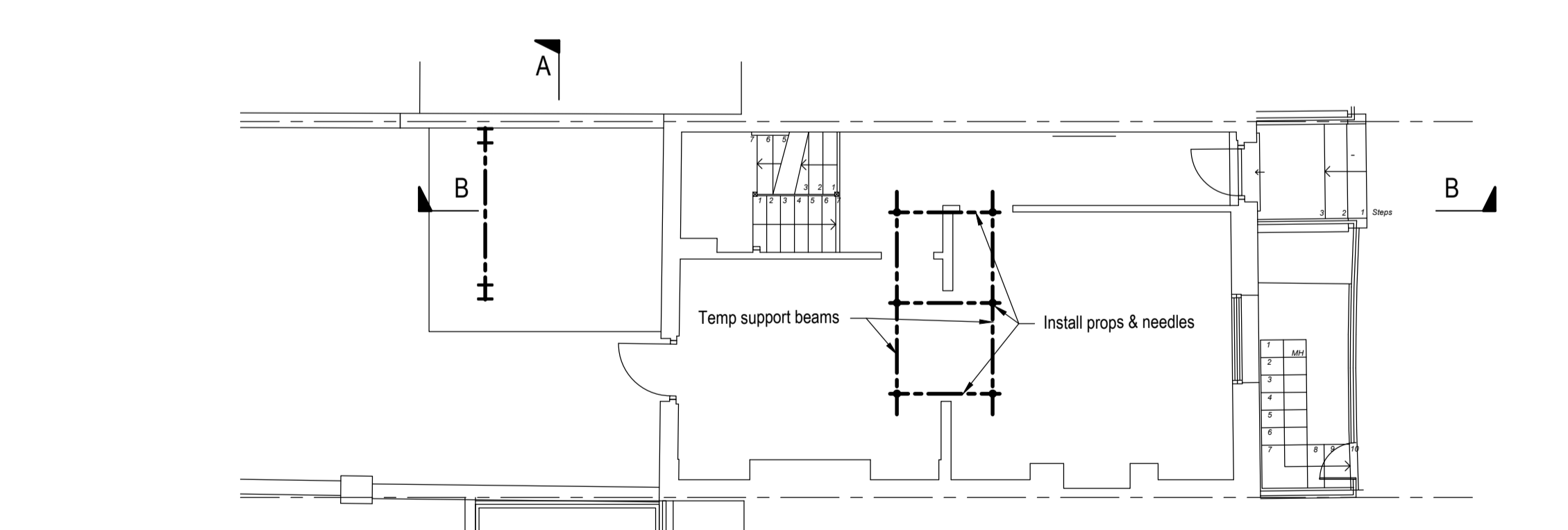
- Stage 1:**
- a. Disconnect, make safe and remove any underground services.
 - b. Existing stairs, retaining walls etc. (as shown) to be carefully removed.
 - c. Underpin existing footing (as shown) with 350 wide R.C. underpin (hit & miss) and backfill.
- Legend: R.C. underpinned wall 350 wide or suit to wall above constructed in a hit and miss manner.



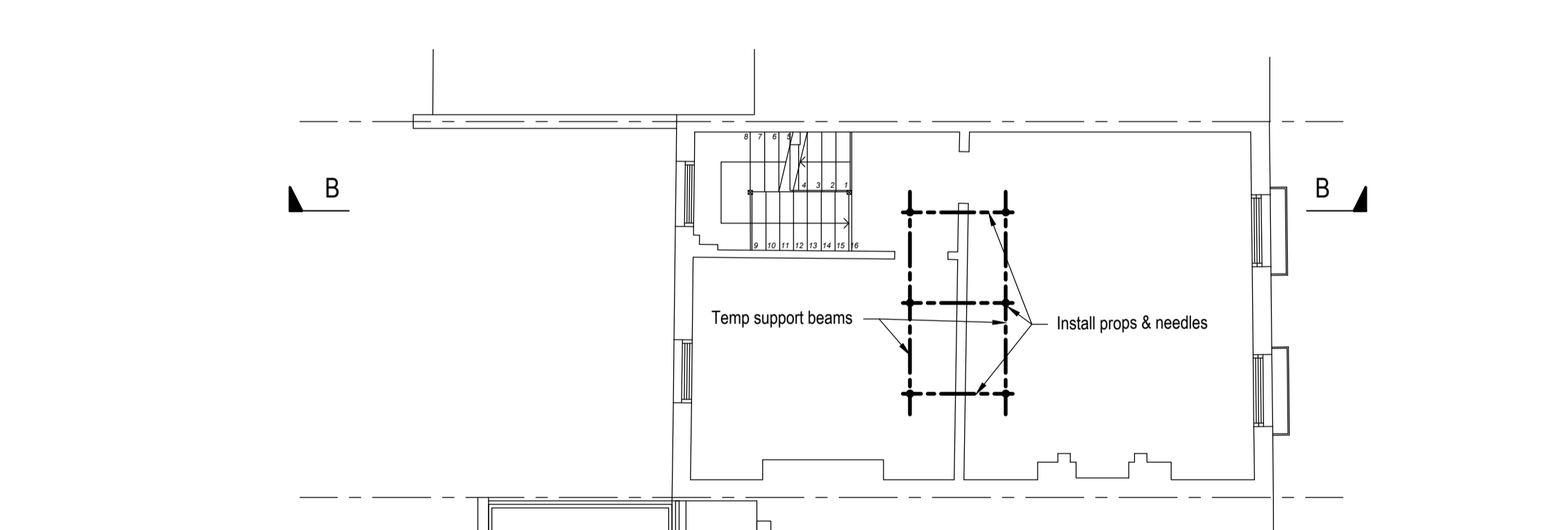
- Stage 2:**
- a. Form temporary pad footing for temporary props. Install temporary props.



- Stage 3:**
- a. Cast sacrificial temp mass concrete pads.
 - b. Install props & temp props.
- Legend: Sacrificial temporary mass concrete pad footings.



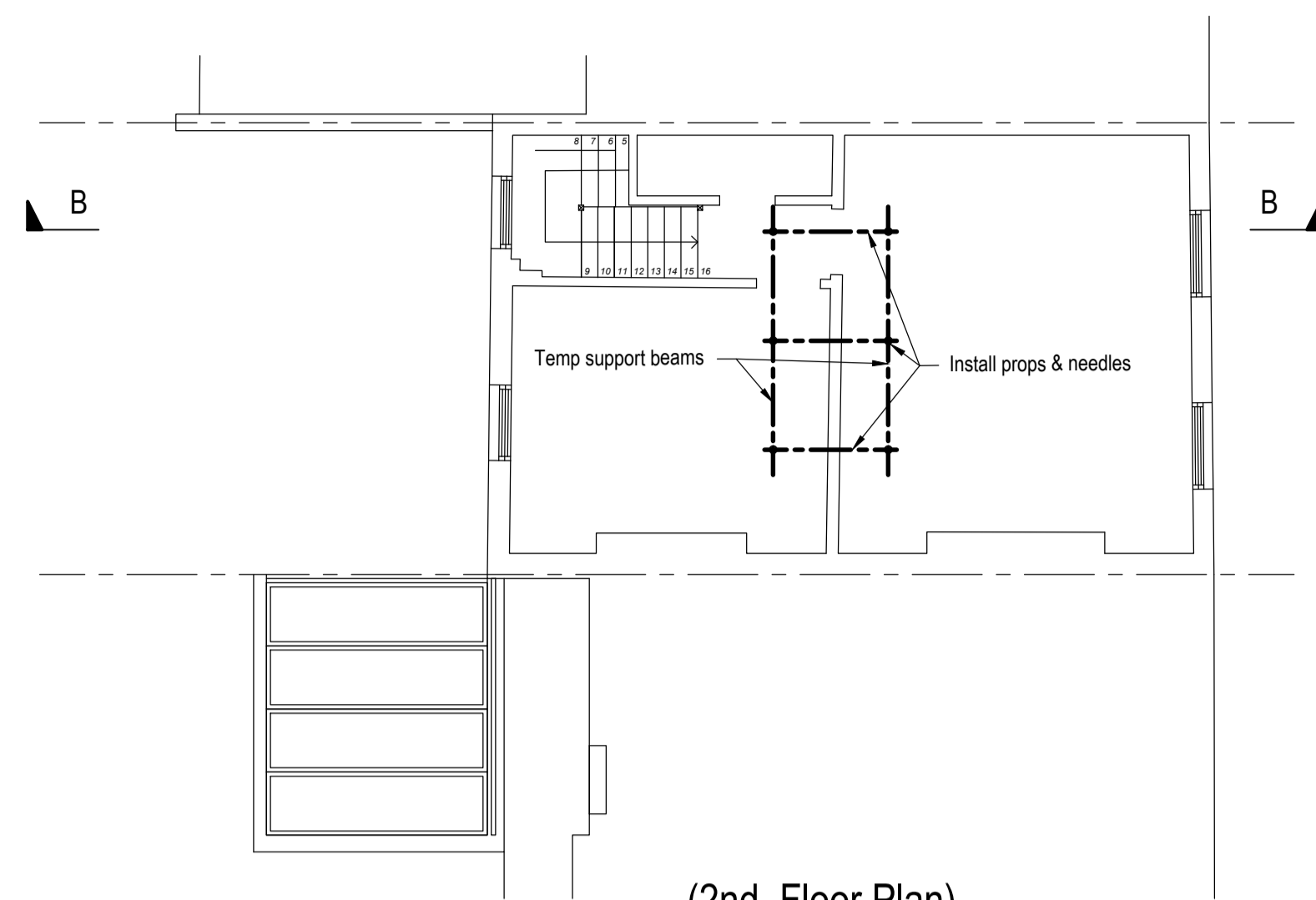
- Stage 3:**
- a. Install props & needles.



- Stage 3:**
- a. Install props & needles.

Notes.

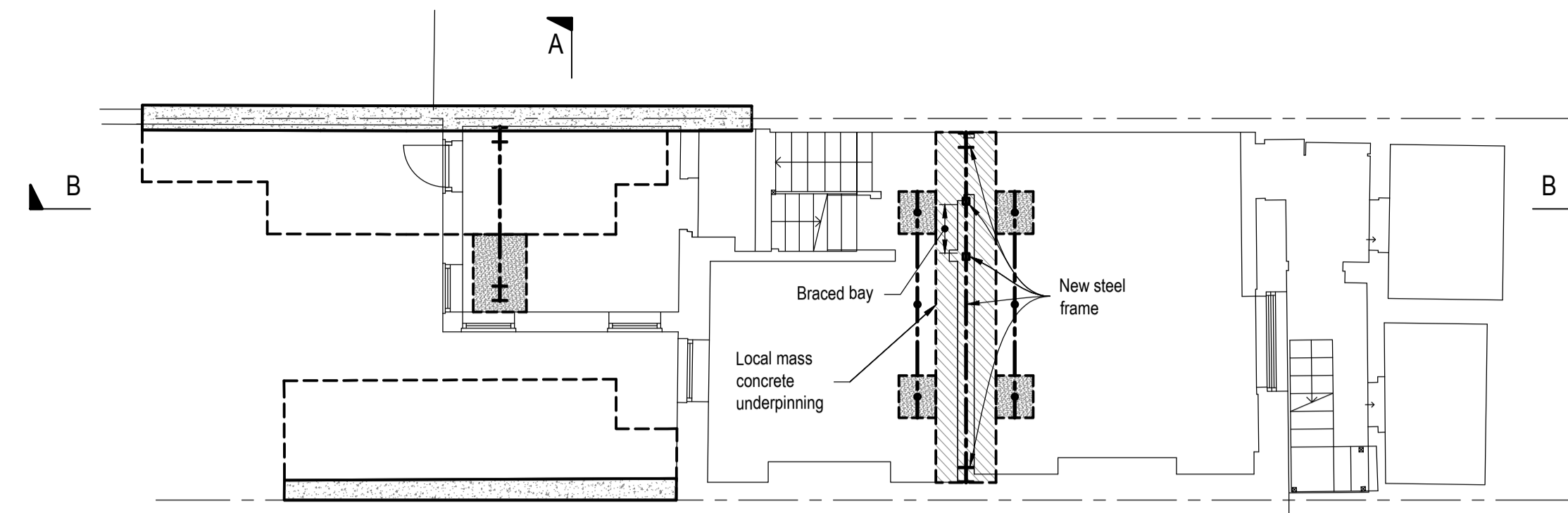
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(2nd. Floor Plan)

Stage 3:

- a. Install props & needles.

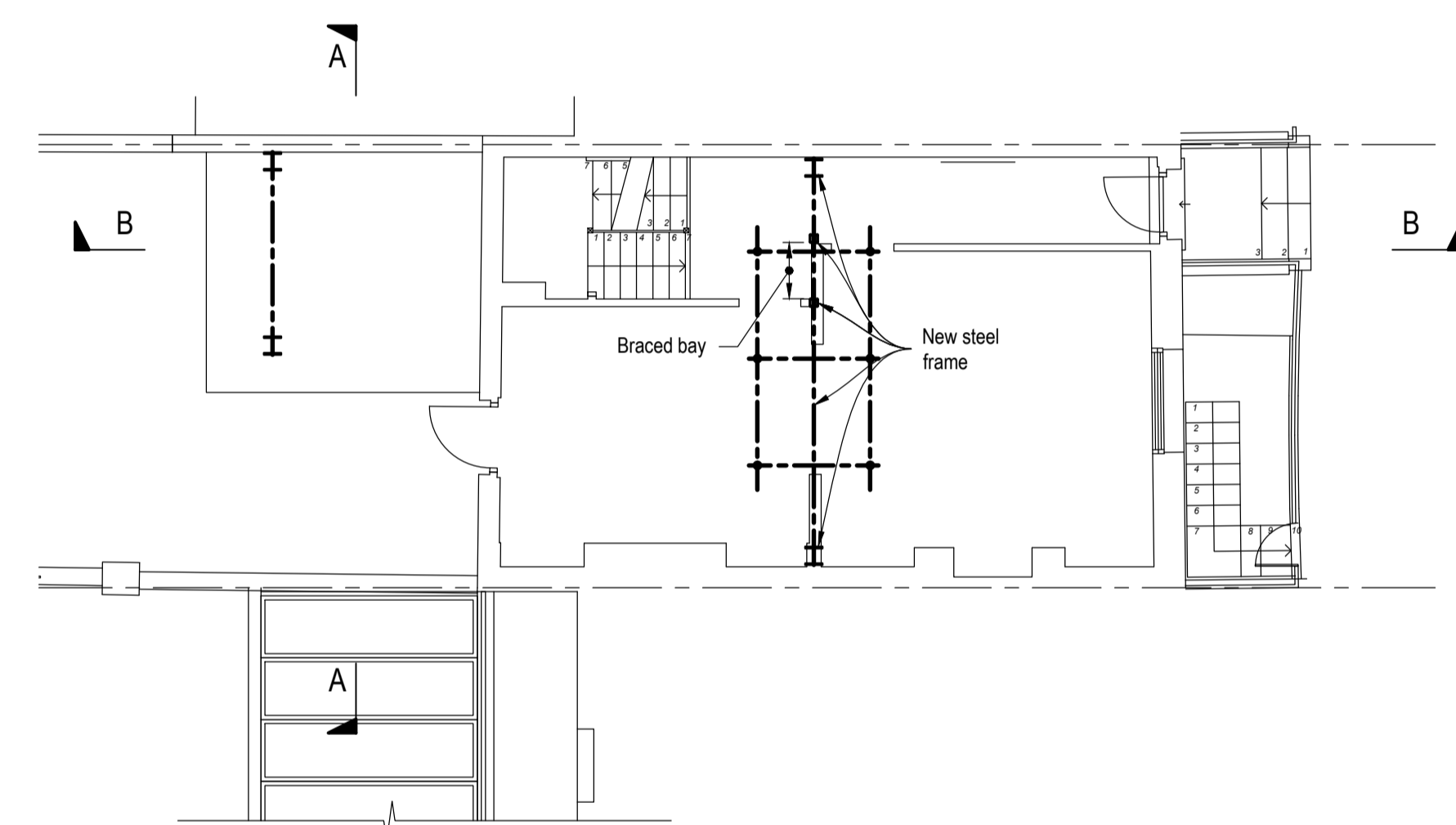


(Lower Ground Plan)

Stage 4:

- a. Install new footing in a hit and miss sequence and steel frame.

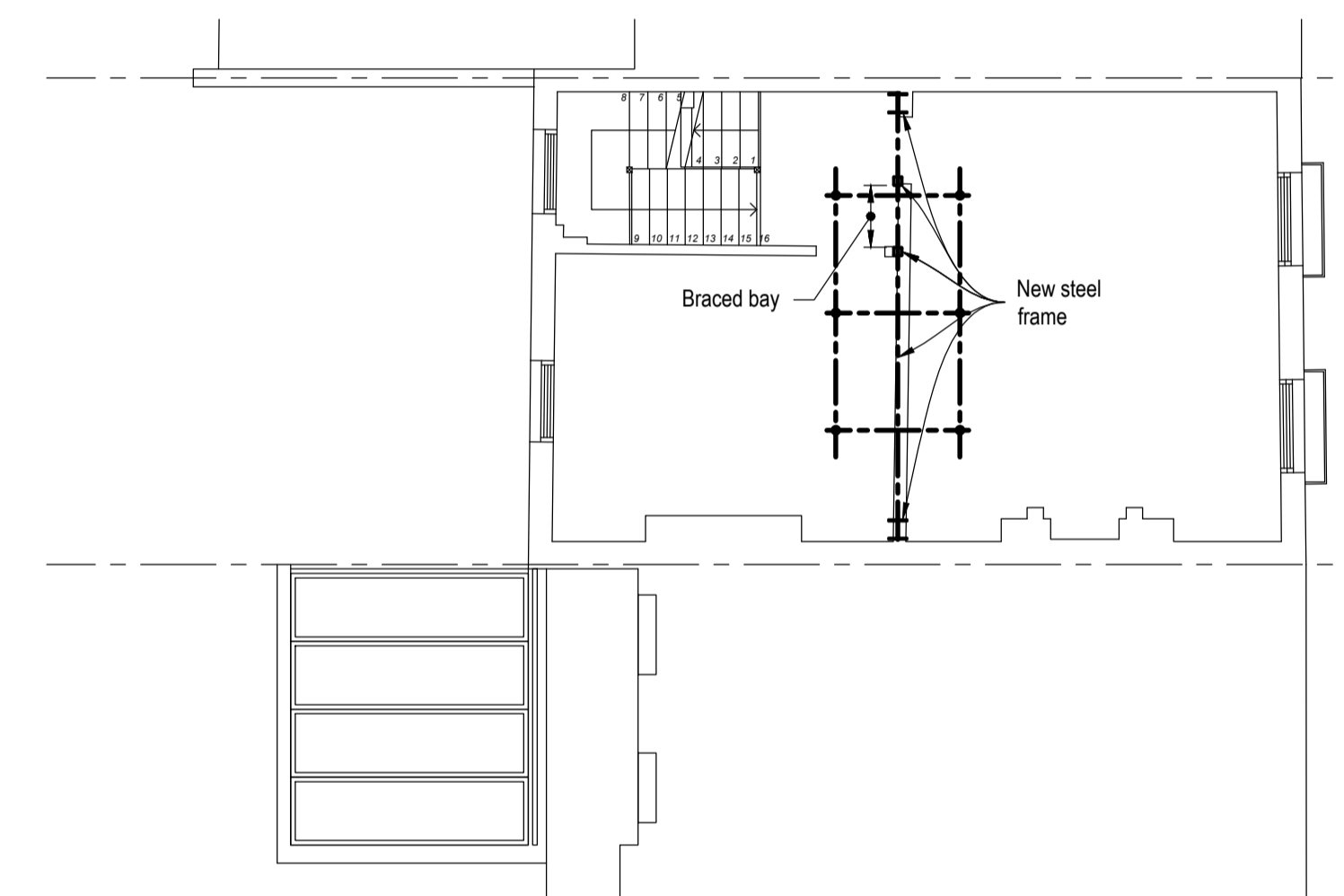
▨ New footing in a hit and miss sequence.



(Upper Ground Plan)

Stage 4:

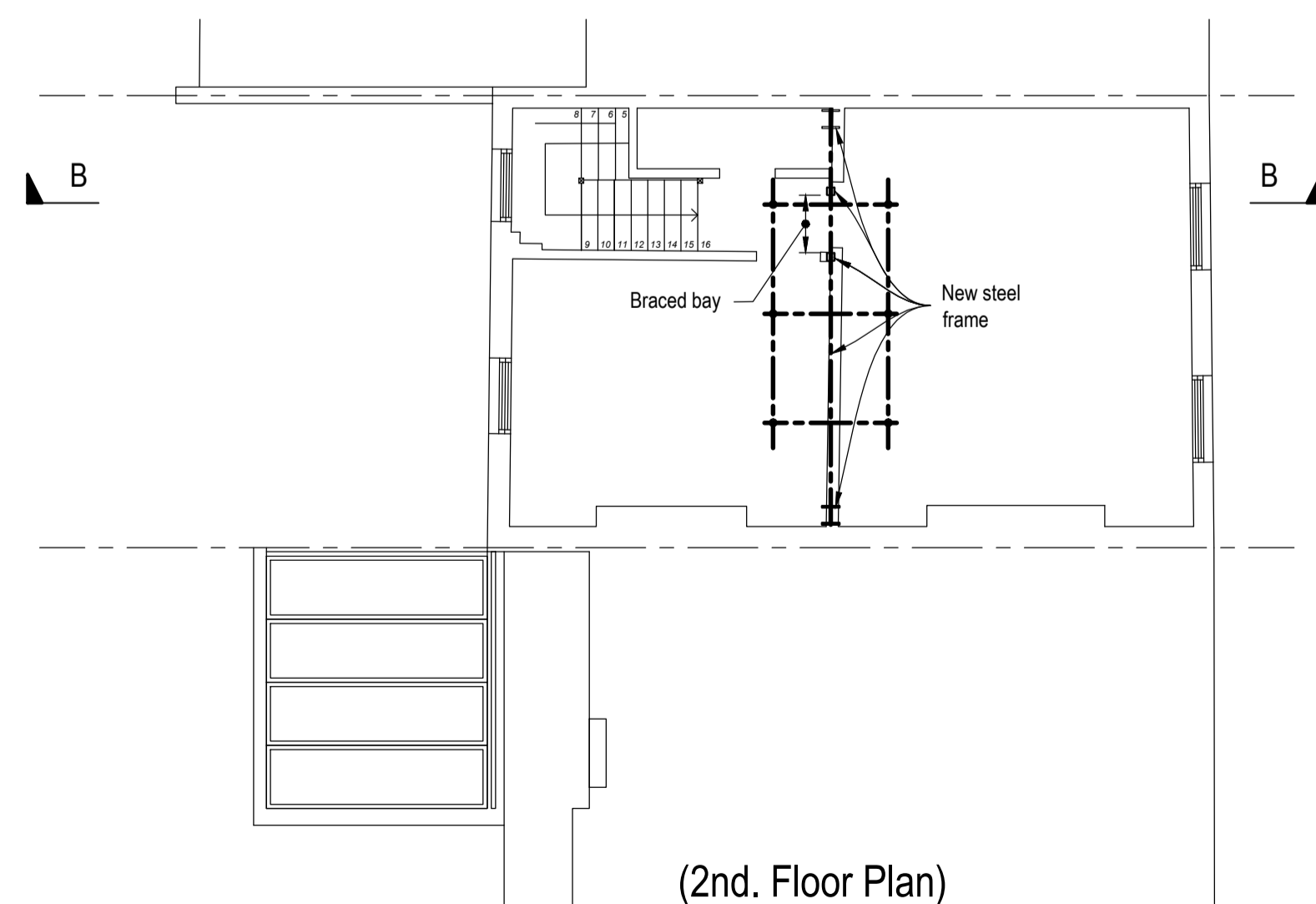
- a. Install new steel frame.



(1st. Floor Plan)

Stage 4:

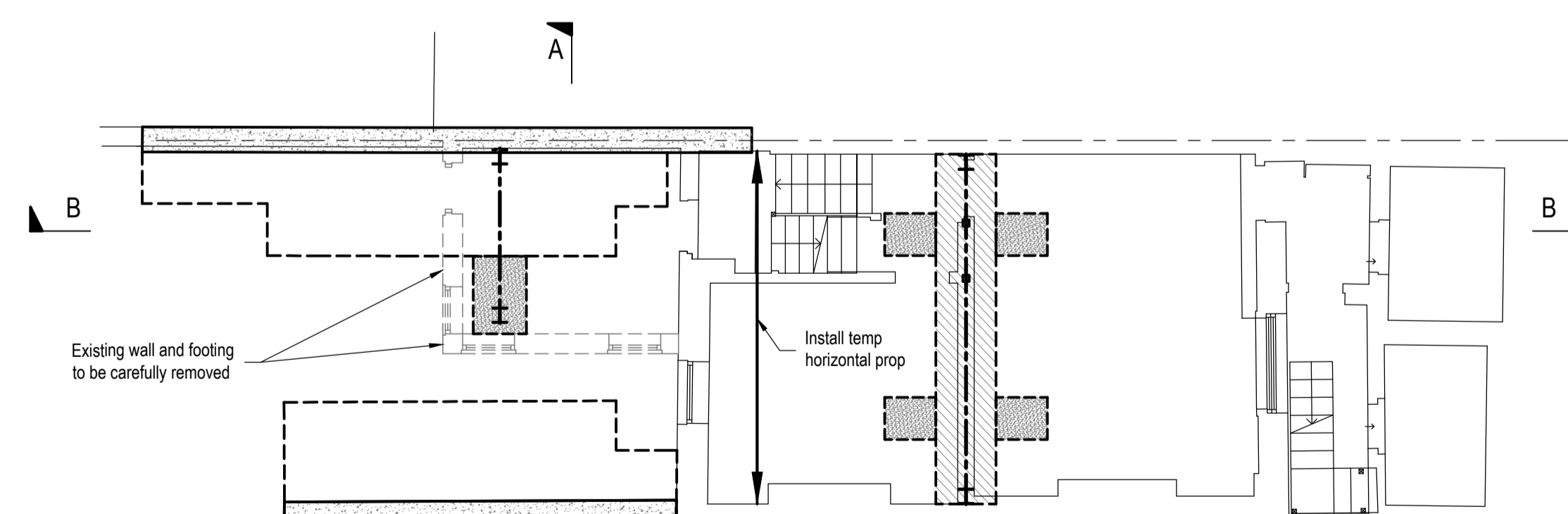
- a. Install new steel frame.



(2nd. Floor Plan)

Stage 4:

- a. Install new steel frame.



(Lower Ground Plan)

Stage 5:

- a. Existing single storey walls and footings to be carefully removed (as shown).
- b. Remove temp props added at Stage 3.

Suggested Method of Works

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PROJECT
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TITLE
Suggested Method of Works 2

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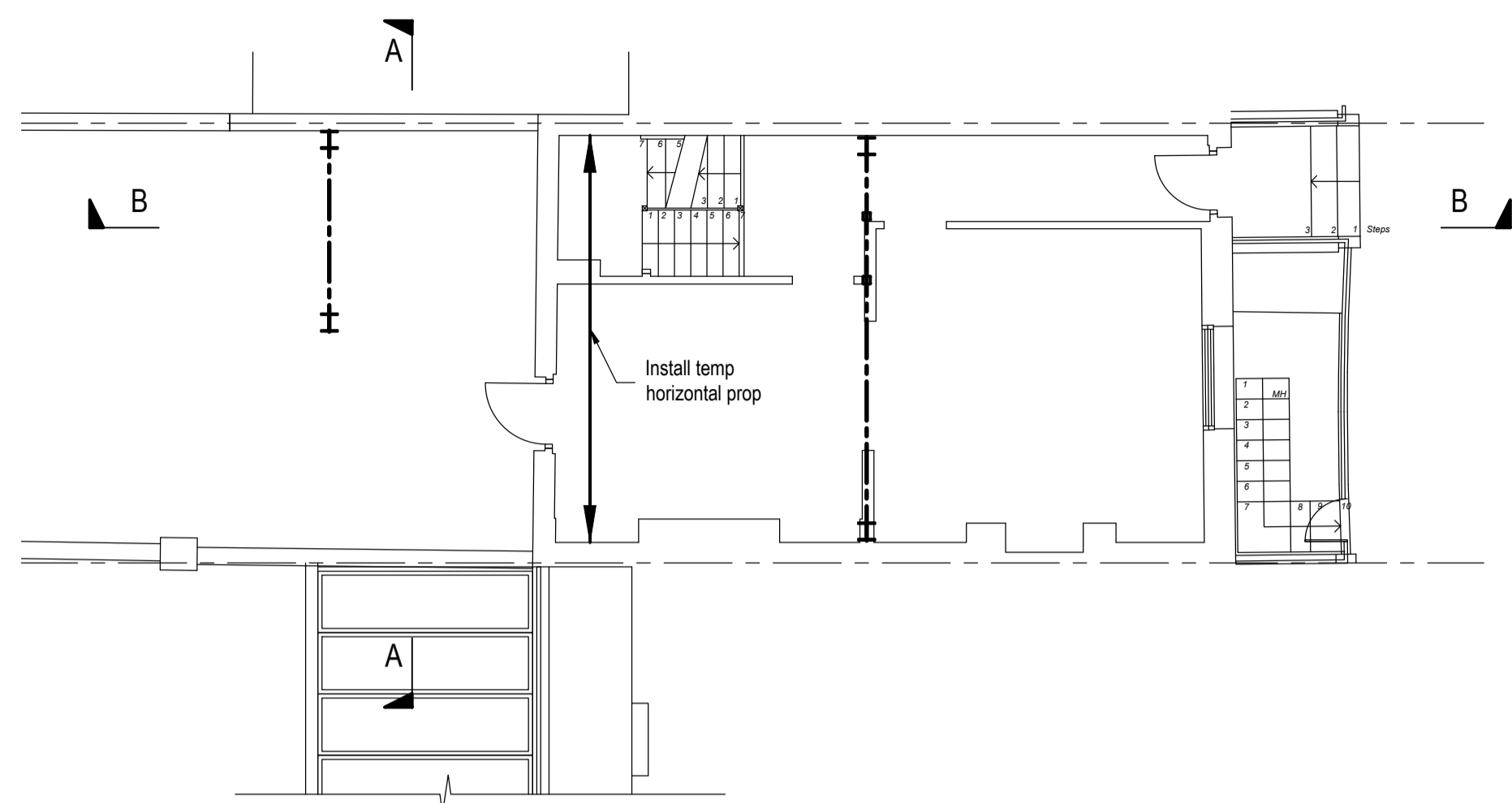
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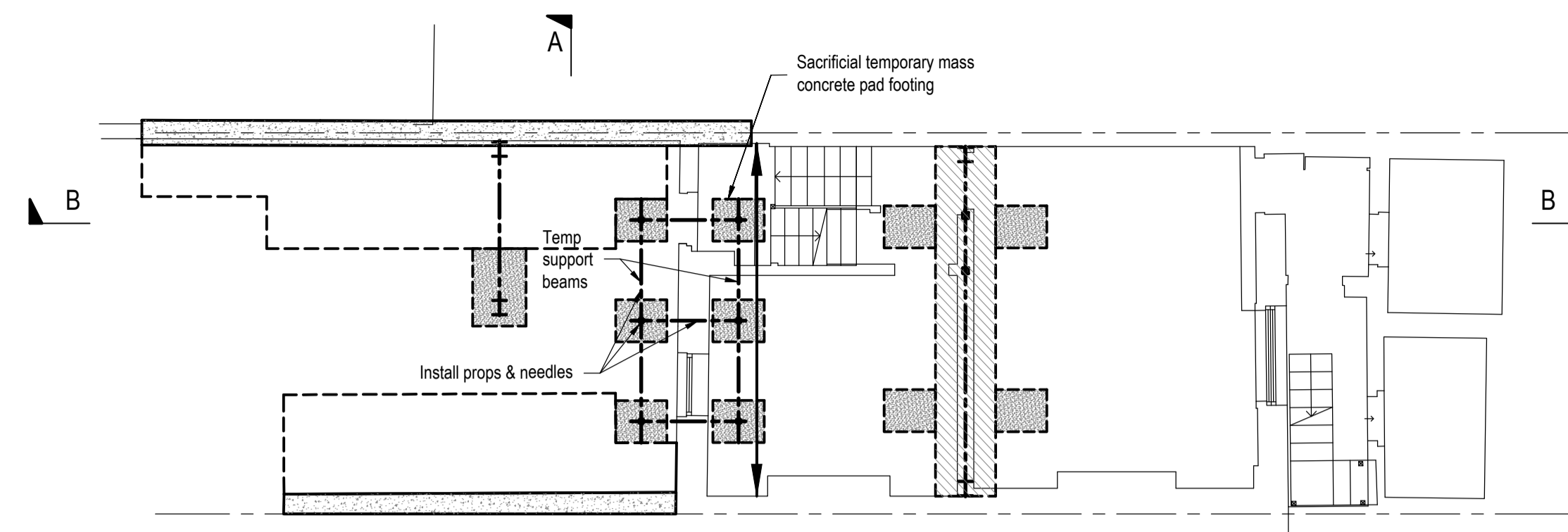
Suggested Method of Works

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.



(Upper Ground Plan)

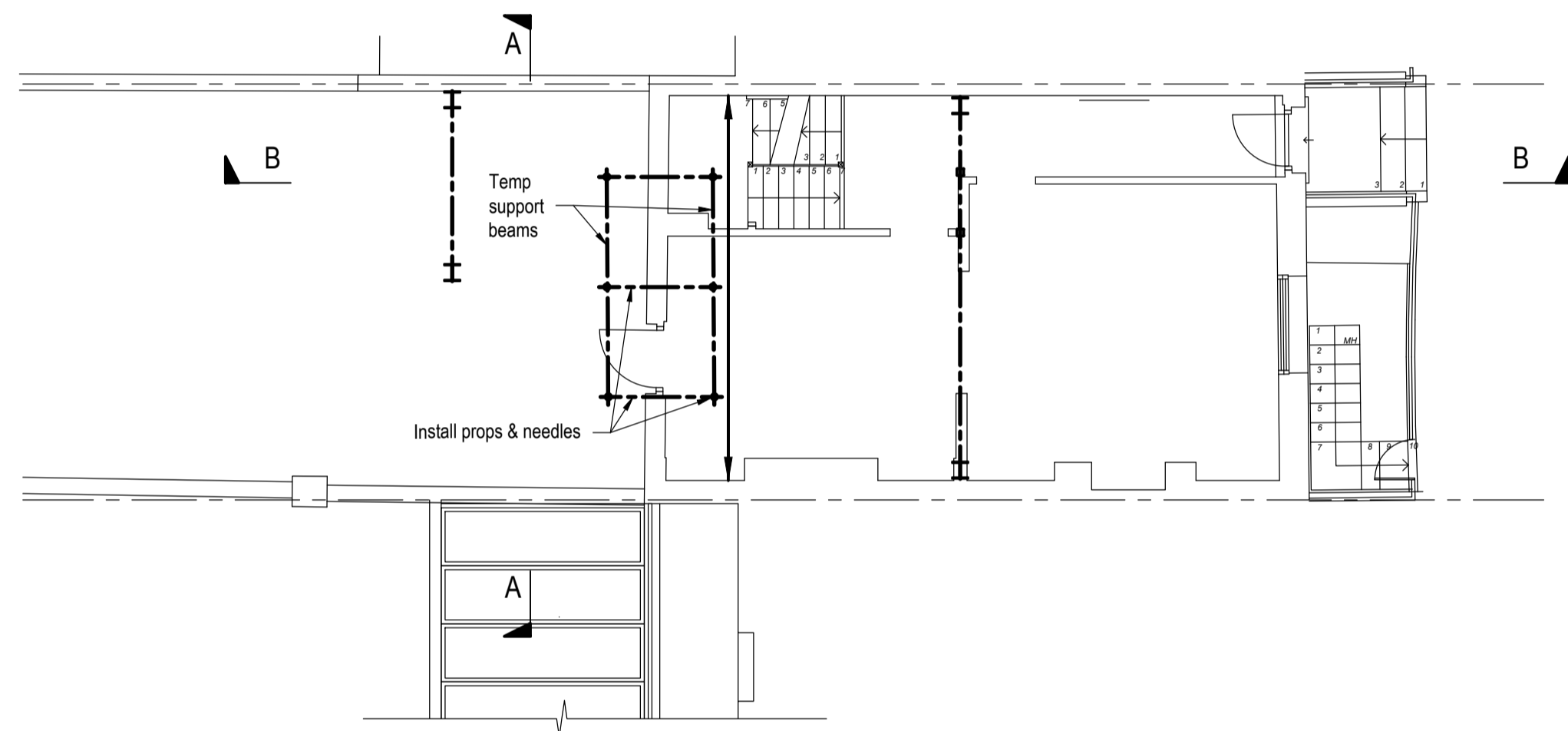
Stage 5:
a. Install temp prop.



(Lower Ground Plan)

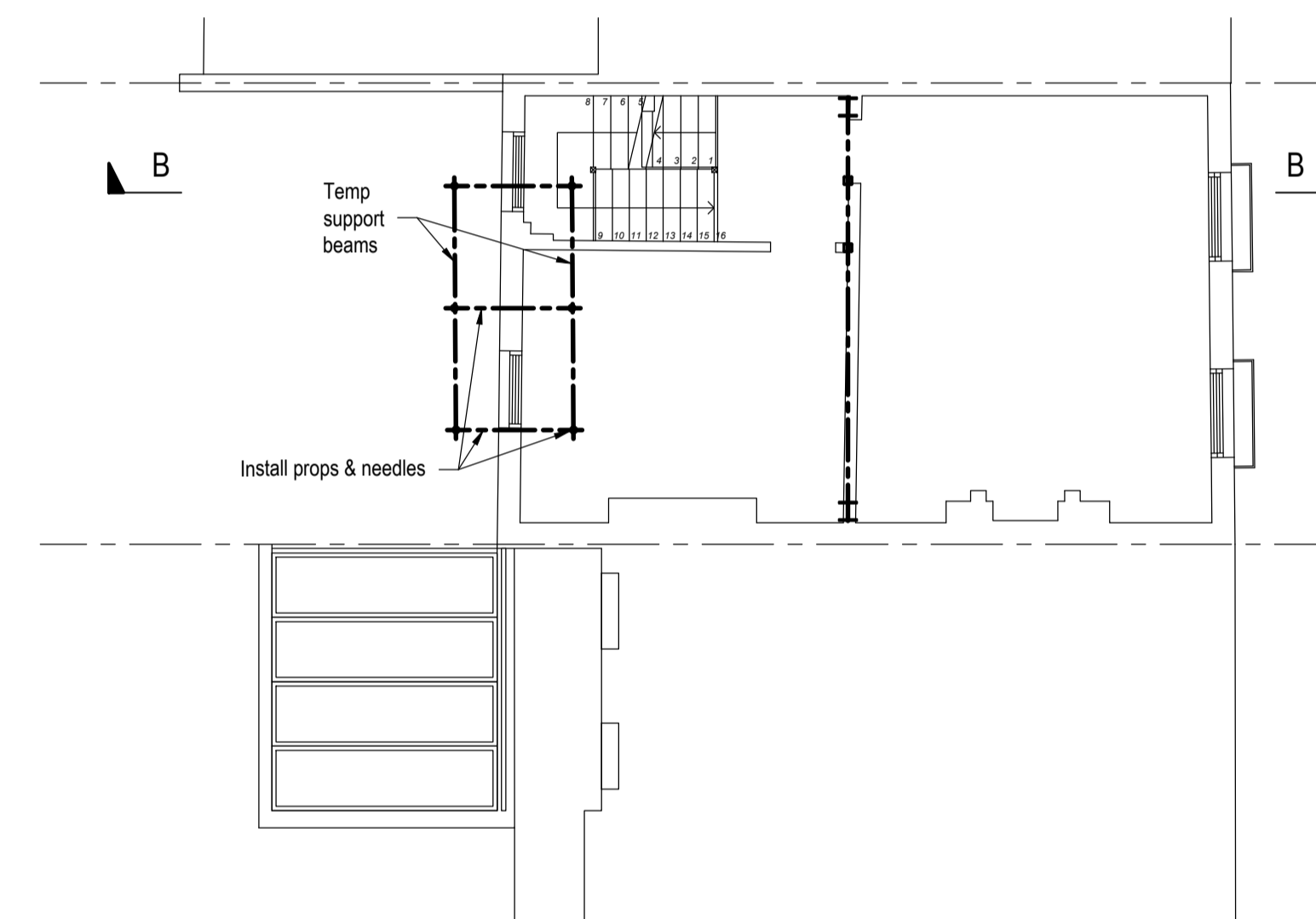
Stage 6:
a. Cast sacrificial temporary mass concrete pads.
b. Install props & temporary props.

Temporary mass concrete pads.



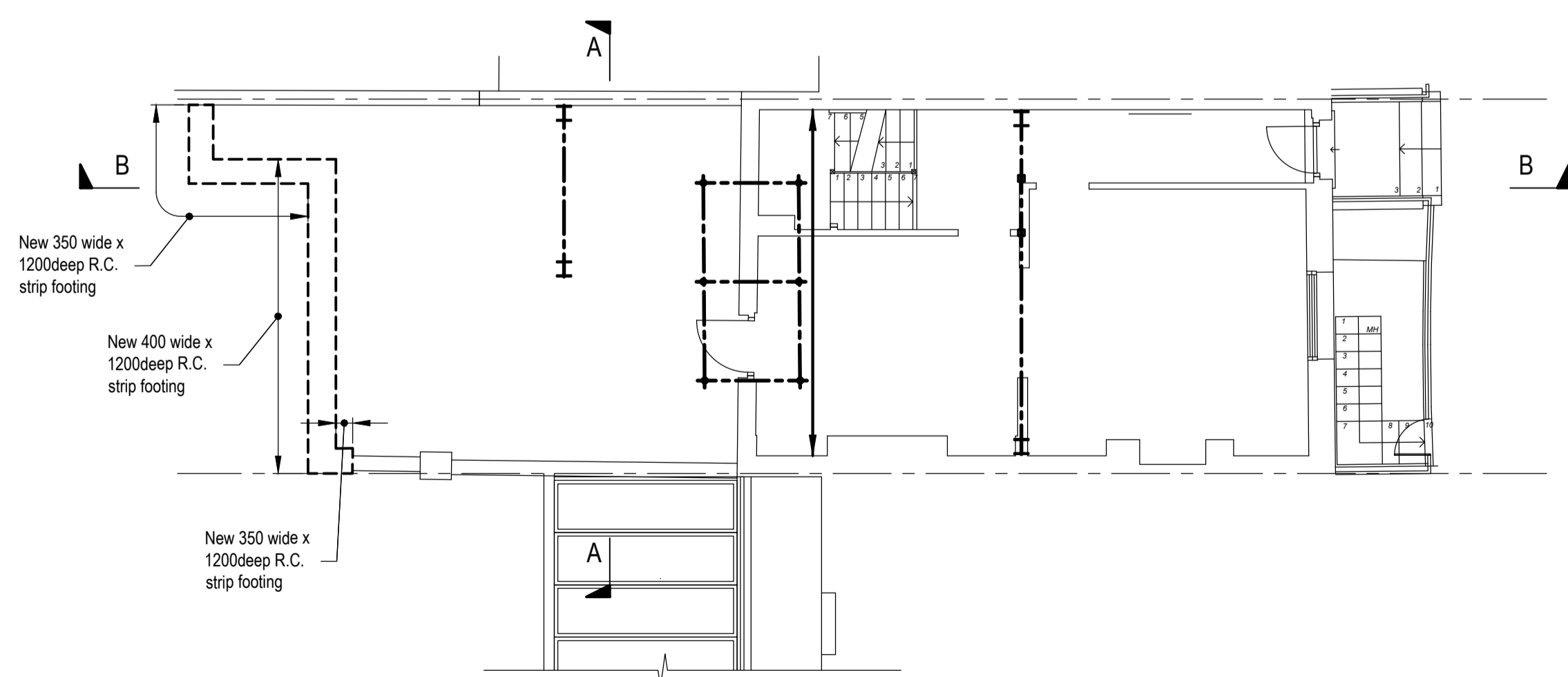
(Upper Ground Plan)

Stage 6:
a. Install props & needles.



(1st. Floor Plan)

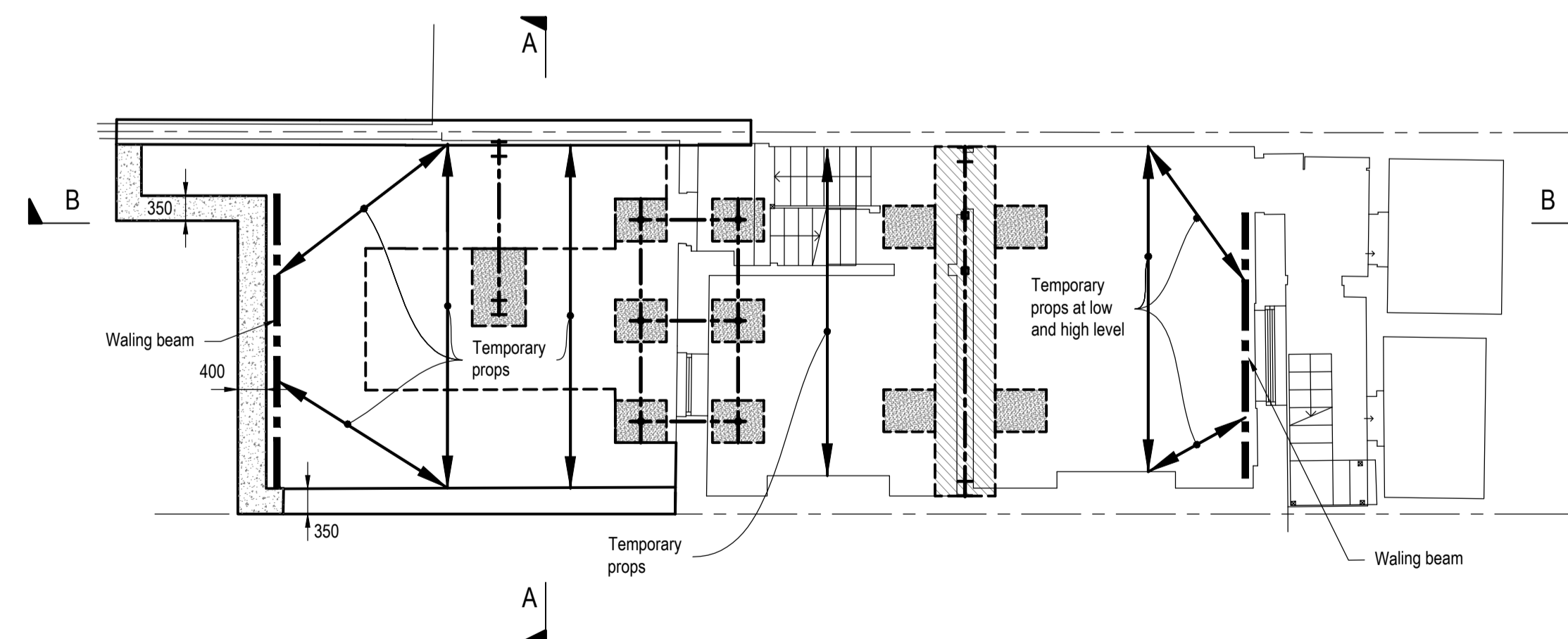
Stage 6:
a. Install props & needles.



(Upper Ground Plan)

Stage 7:
a. Cast new 350/400 wide x 1200 deep R.C. strip footing at Upper Ground Floor Level.

New 350/400 wide x 1200 deep R.C. strip footing.



(Lower Ground Plan)

Stage 8:
a. Underpin R.C. strip footing with R.C. underpin (hit & miss).
b. Excavate & install waling beams & temp props.

350/400thk. R.C. underpinning constructed in a hit and miss manner.

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PROJECT
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TITLE
Suggested Method of Works 3

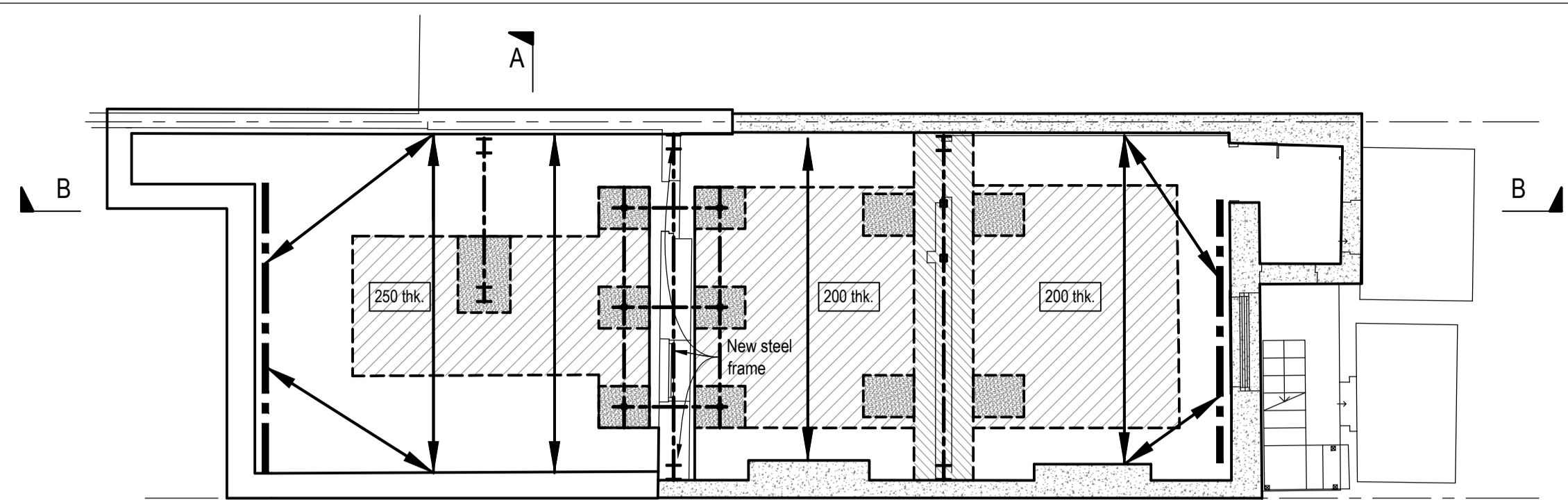
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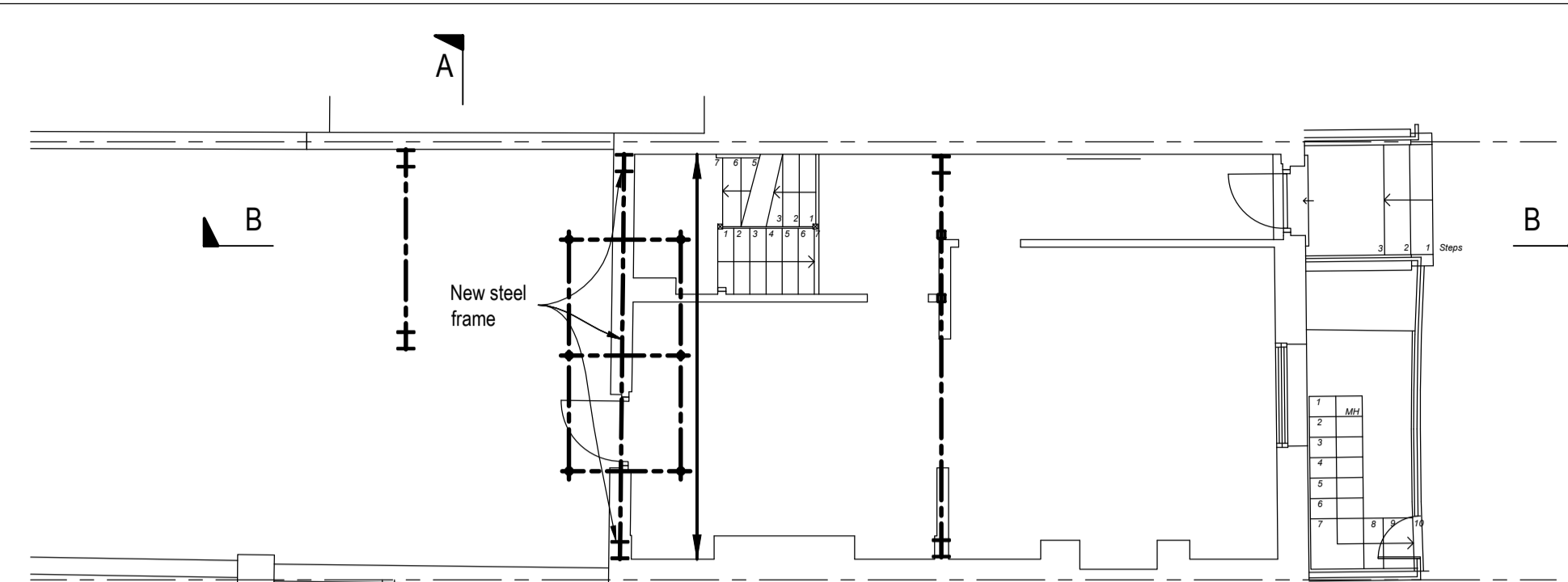


(Lower Ground Plan)

: R.C. underpinned wall 350 wide or suit to wall above whichever is greater constructed in a hit and miss manner.
 : 200 / 250 thk. (refer to plan) R.C. slab.

Stage 9:

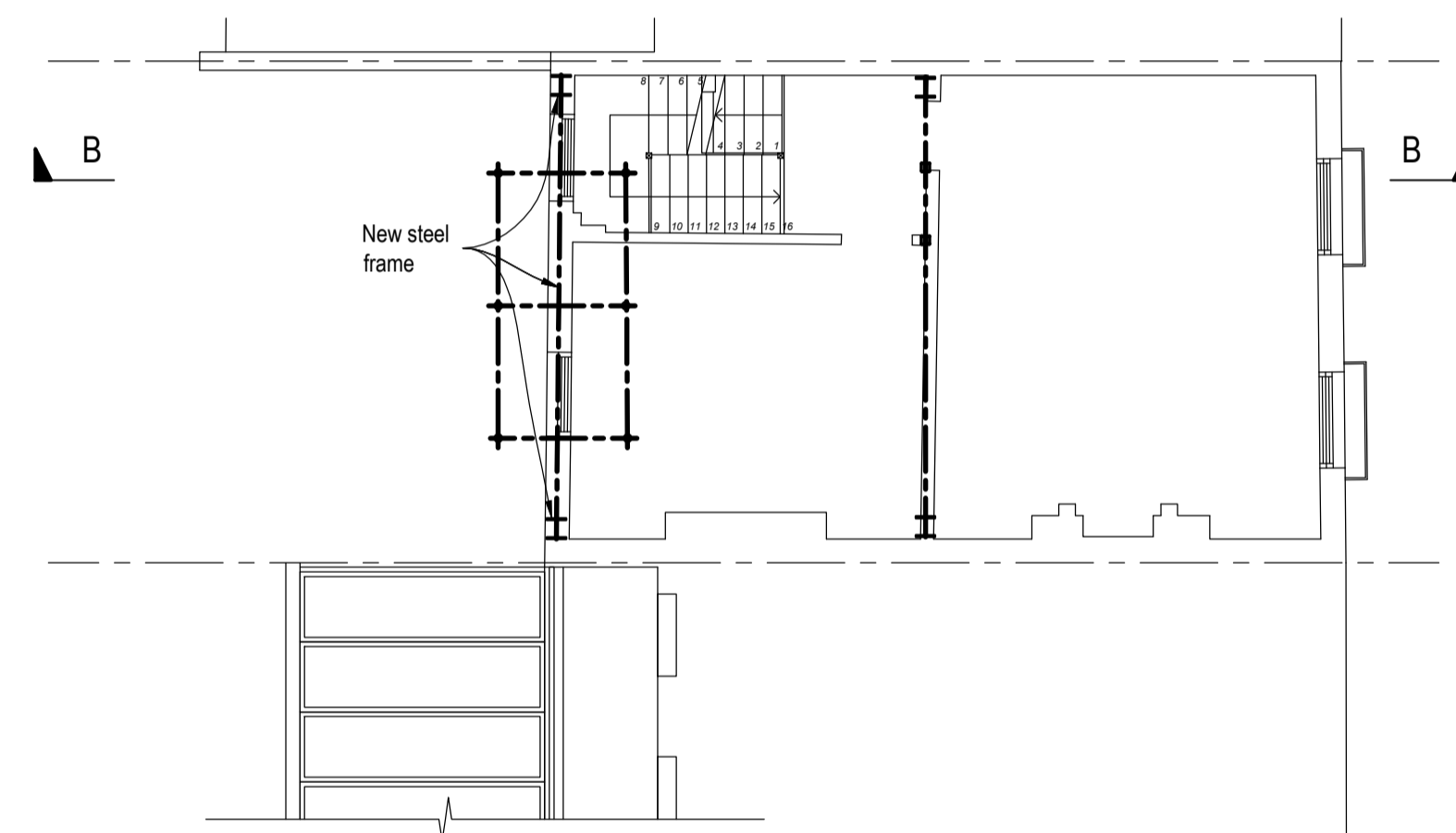
- a. Underpin with R.C. underpin (hit & miss) and install temporary props.
- b. Excavate and install new steel frame and pour basement R.C. slab.
- c. Install new steel frame.



(Upper Ground Plan)

Stage 9:

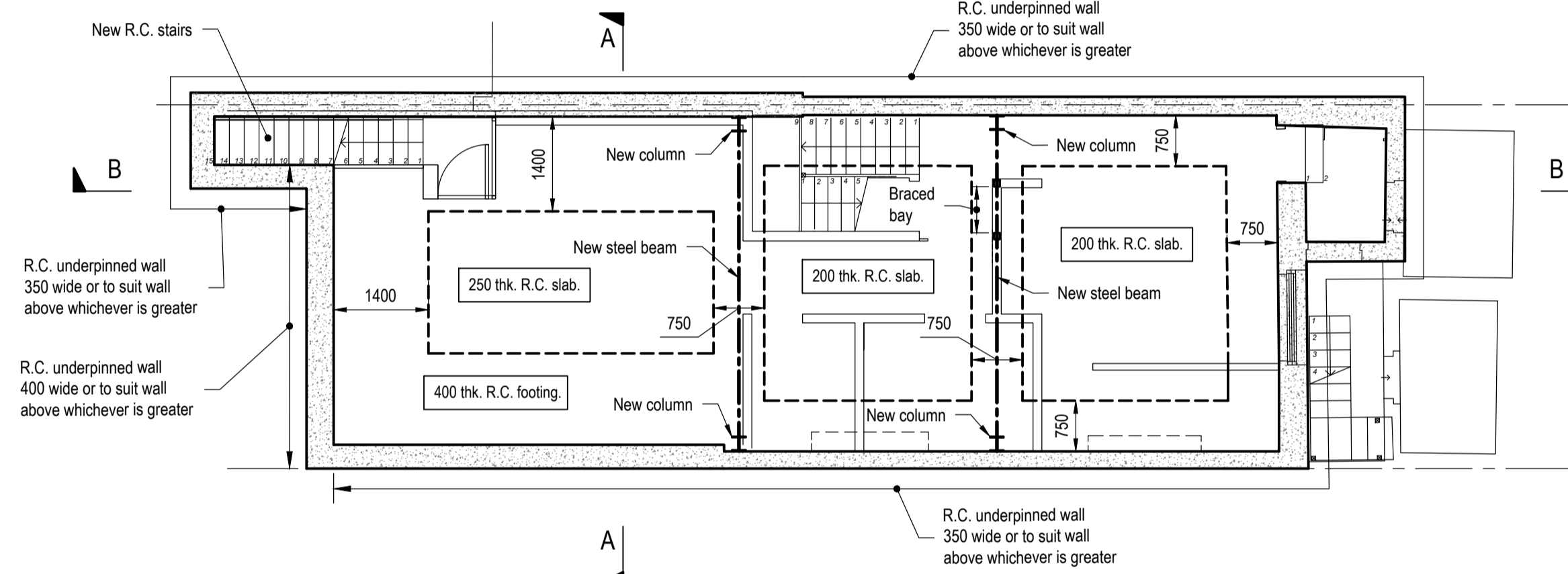
- a. Install new steel frame.



(1st. Floor Plan)

Stage 9:

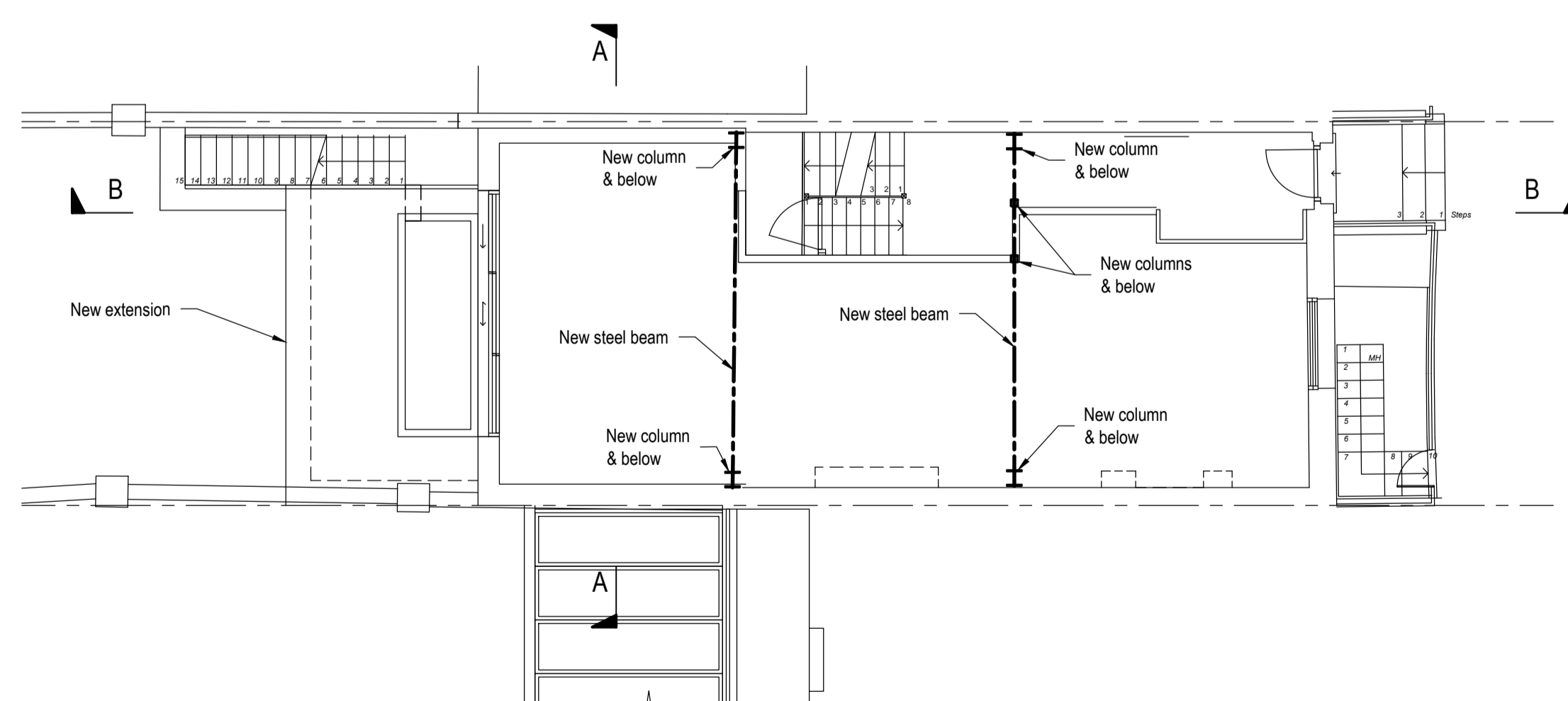
- a. Install new steel frame.



Proposed Lower Ground Plan

Stage 10:

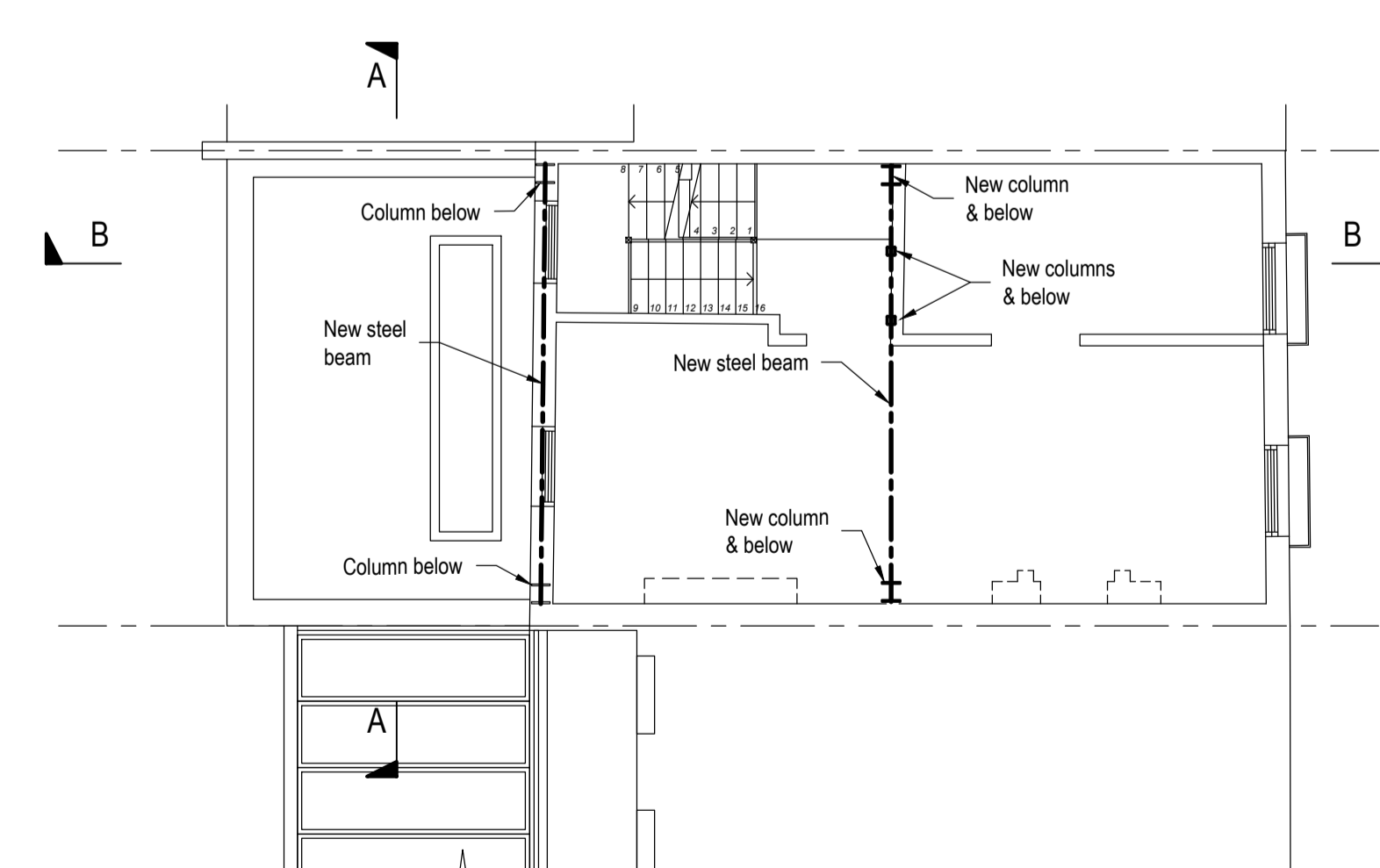
- a. After concrete has cured and achieved design strength carefully trim back projections & remove temporary works. Cut down to suit temporary pads.
- b. Install partition walls & finishes: insulation, waterproofing etc - refer to Architects details.



Proposed Upper Ground Plan

Stage 10:

- a. Remove temp props.



Proposed 1st. Floor Plan

Stage 10:

- a. Remove temp props.

Suggested Method of Works

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PROJECT
133 Arlington Road

TITLE
Suggested Method of Works 4

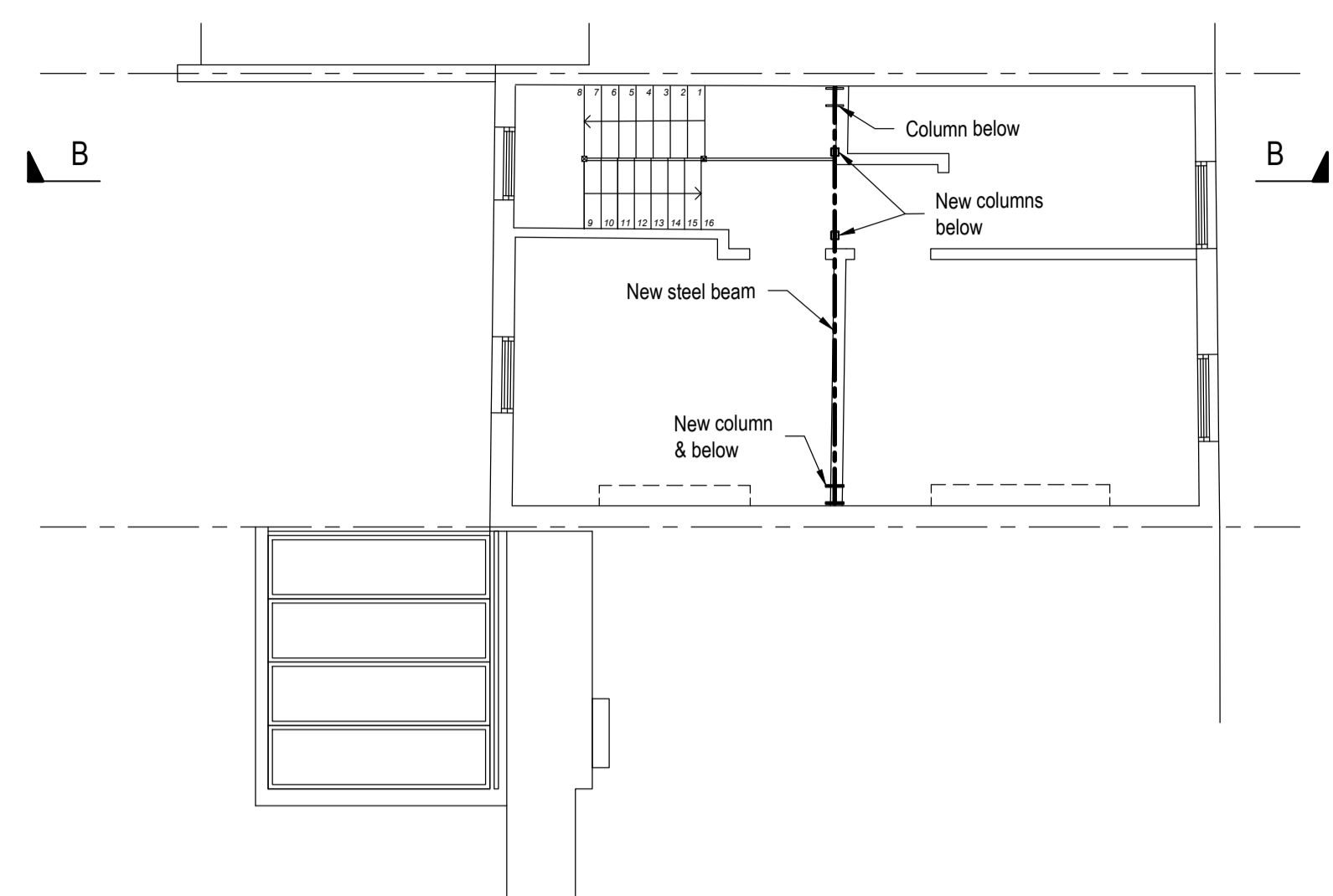
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Consulting Civil & Structural Engineers
54 LESON STREET LONDON W8 1SP
TEL: 020 7224 1000 FAX: 020 7224 8883
info@richardtantassociates.com

Notes.

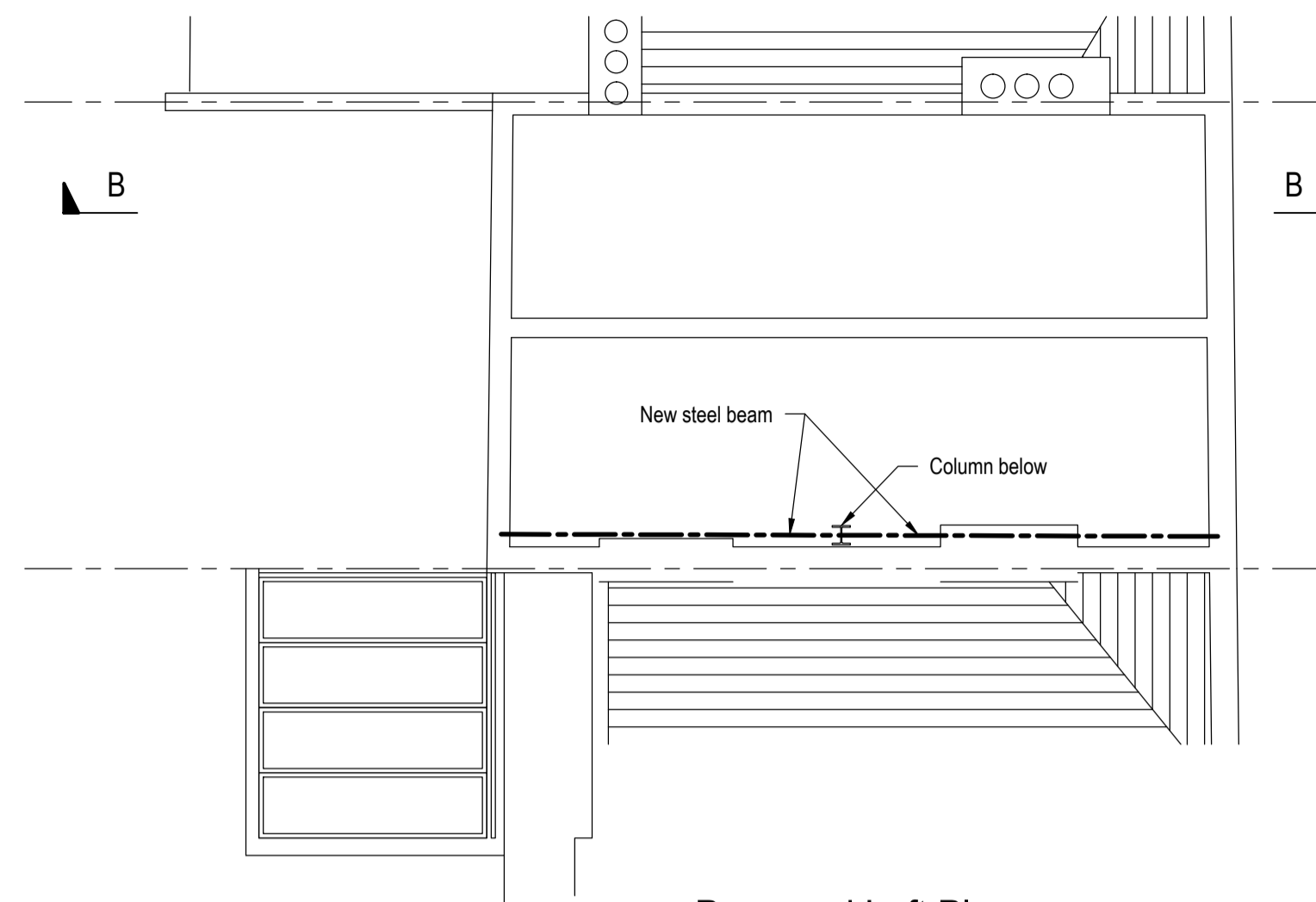
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Proposed 2nd. Floor Plan

Stage 10:

- a. Remove temp props.



Proposed Loft Plan

Stage 10:

- a. Install new steel beam.

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PROJECT
133 Arlington Road

TITLE
Suggested Method of Works 5

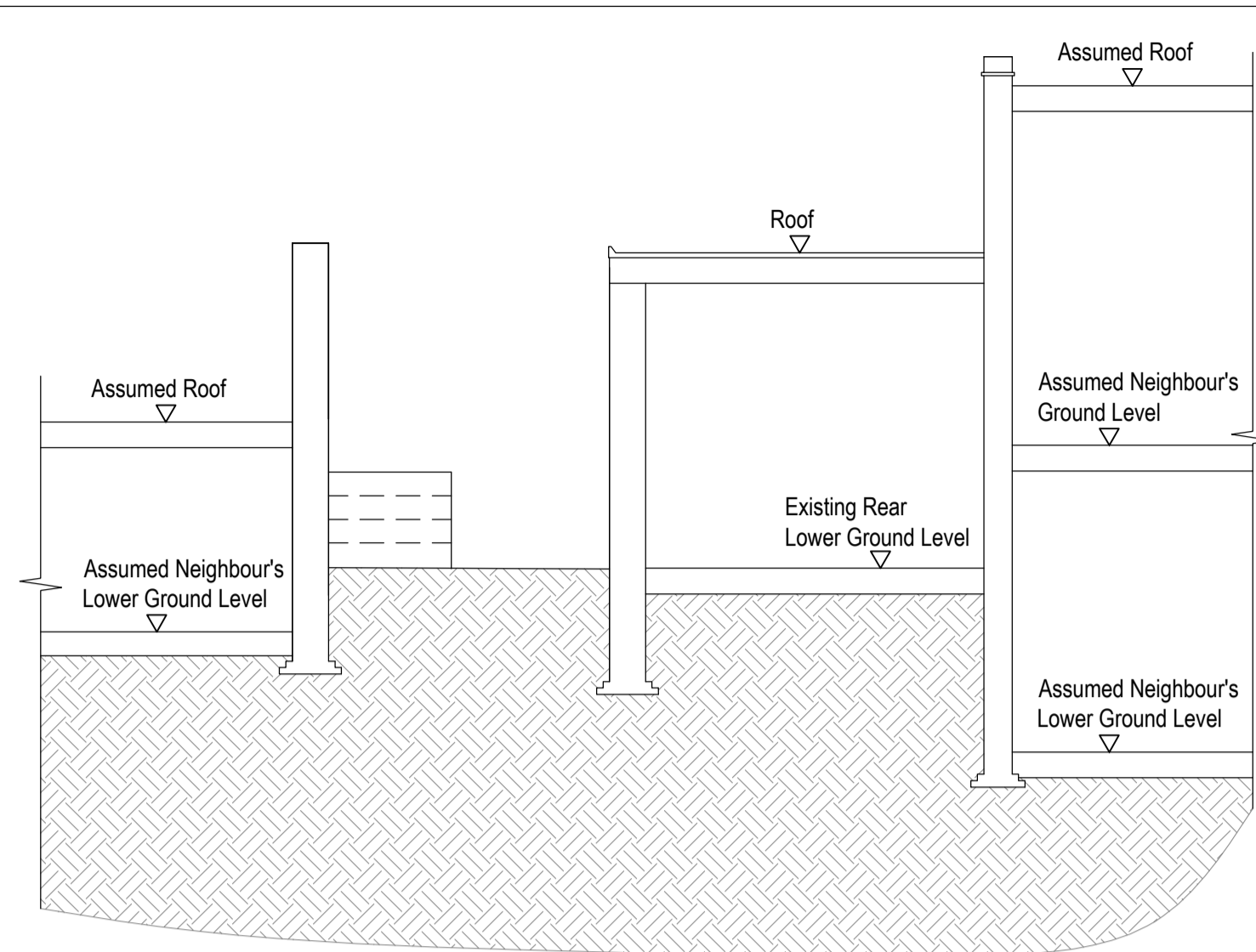
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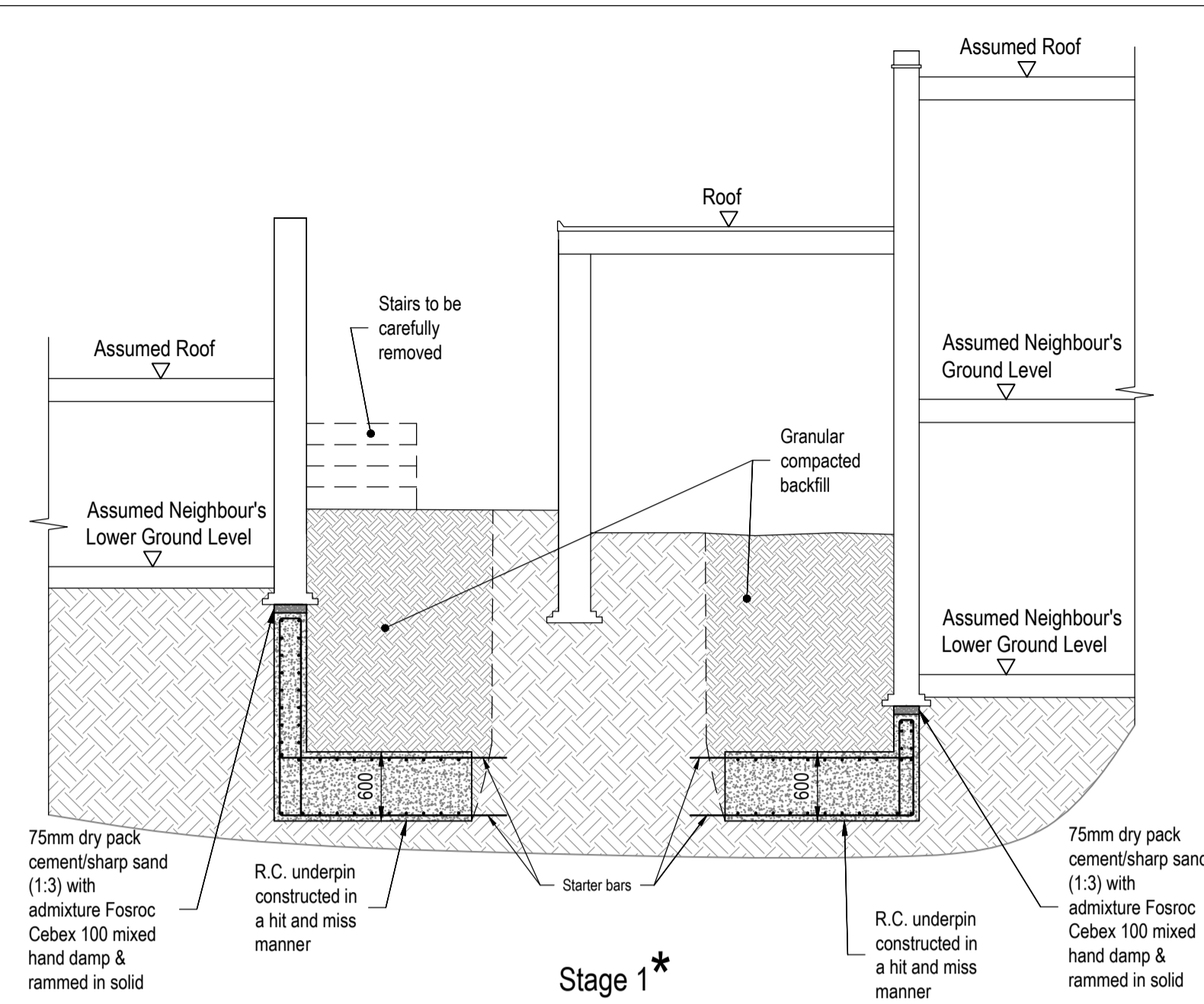
Suggested Method of Works
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Notes.

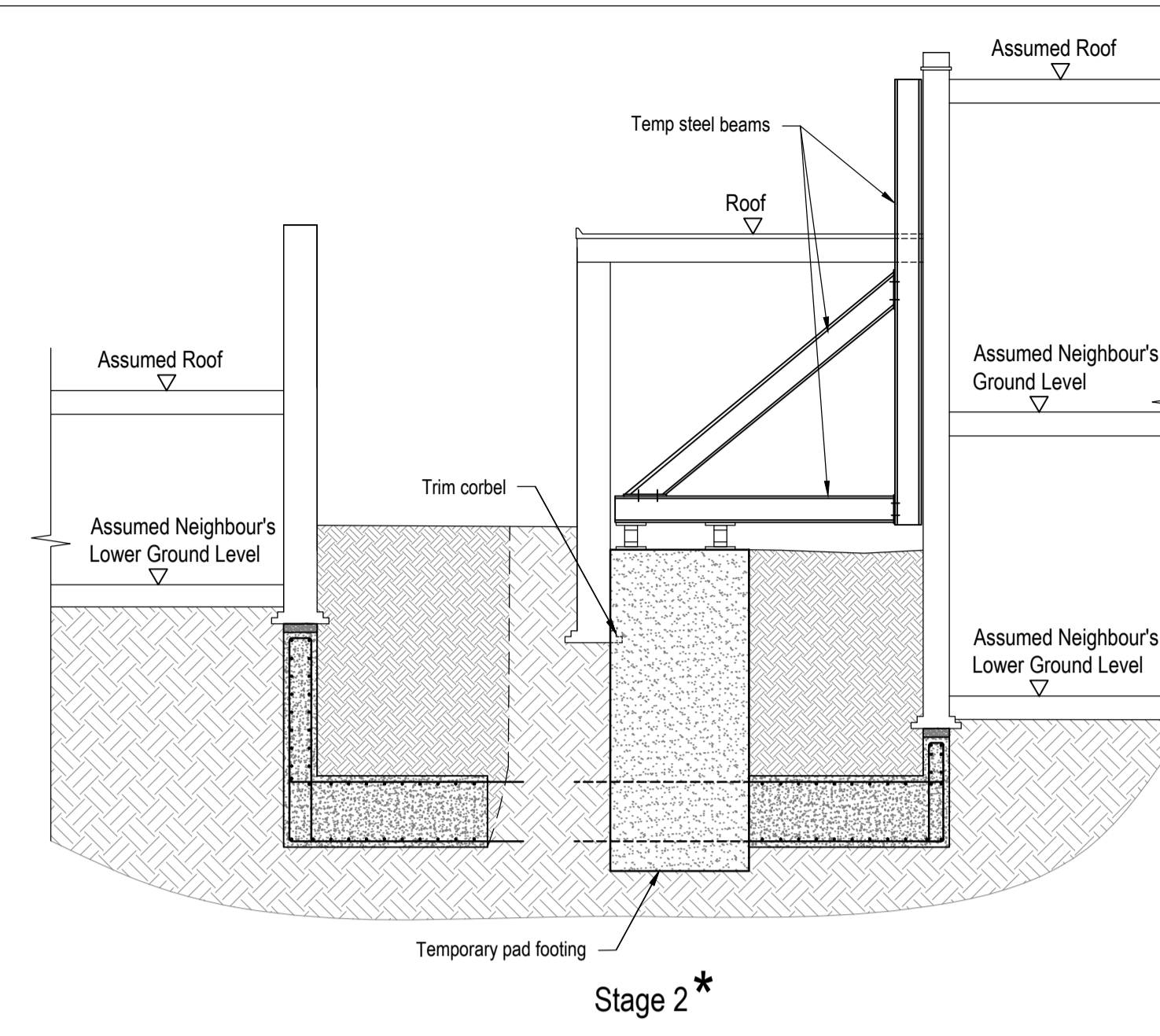
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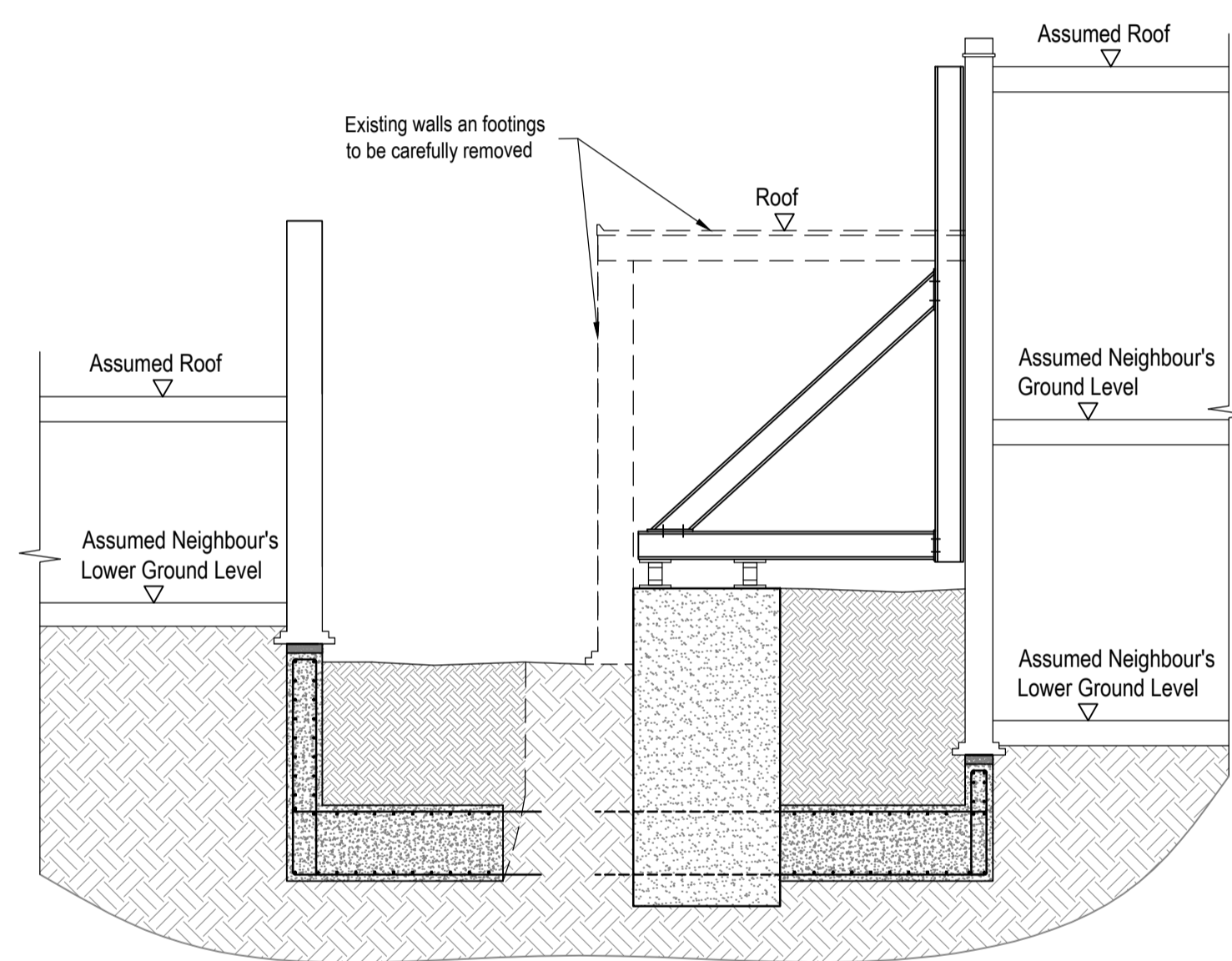
Existing Section A - A



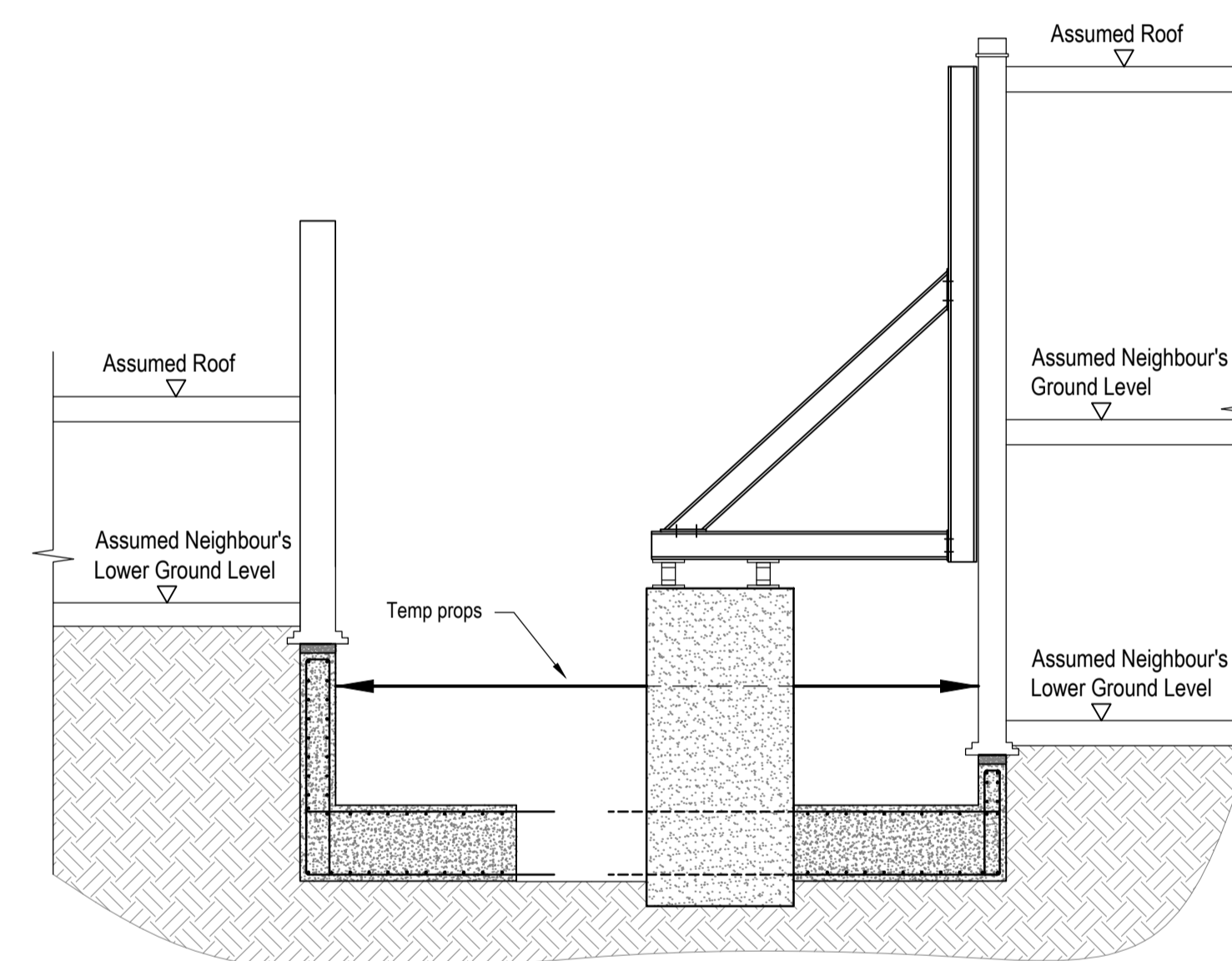
Stage 1*



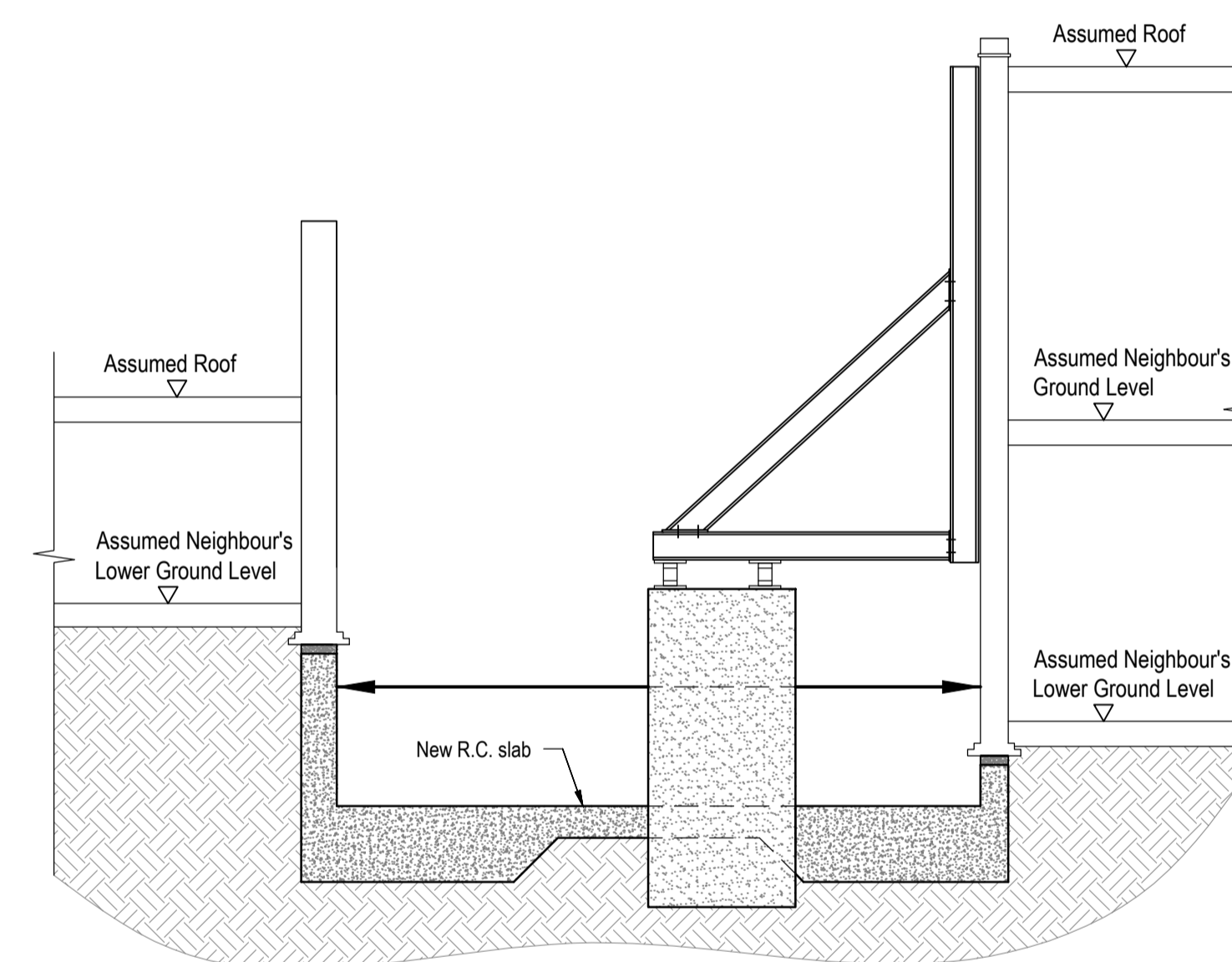
Stage 2*



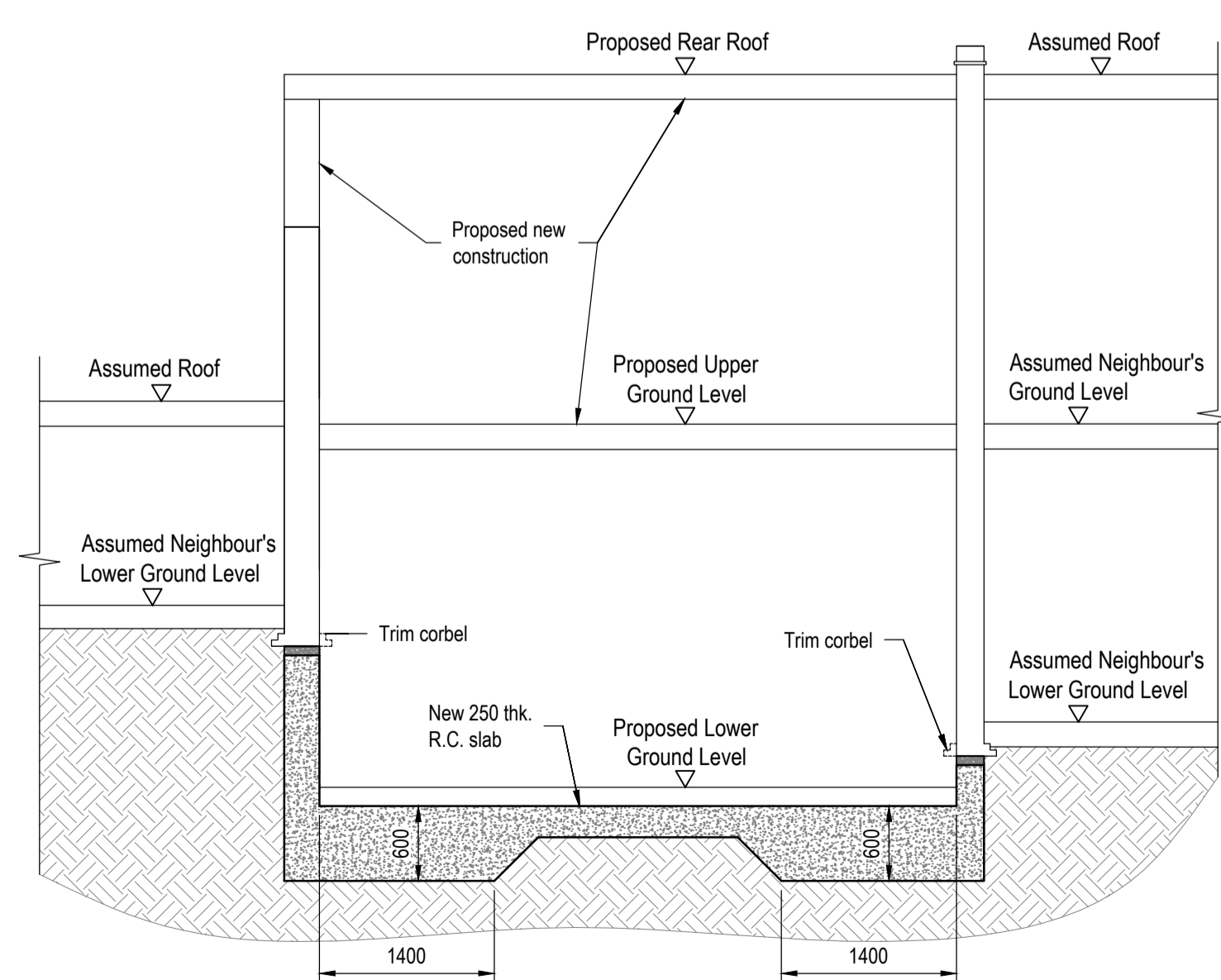
Stage 3, 4 & 5*



Stage 7 & 8*



Stage 9*



Stage 10*

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PROJECT
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TITLE
Suggested Method of Works 6
Section A - A

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Suggested Method of Works
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* : refer to notes in plan sequence, drg. 4588-SM01, SM02, SM03, SM04 & SM05.

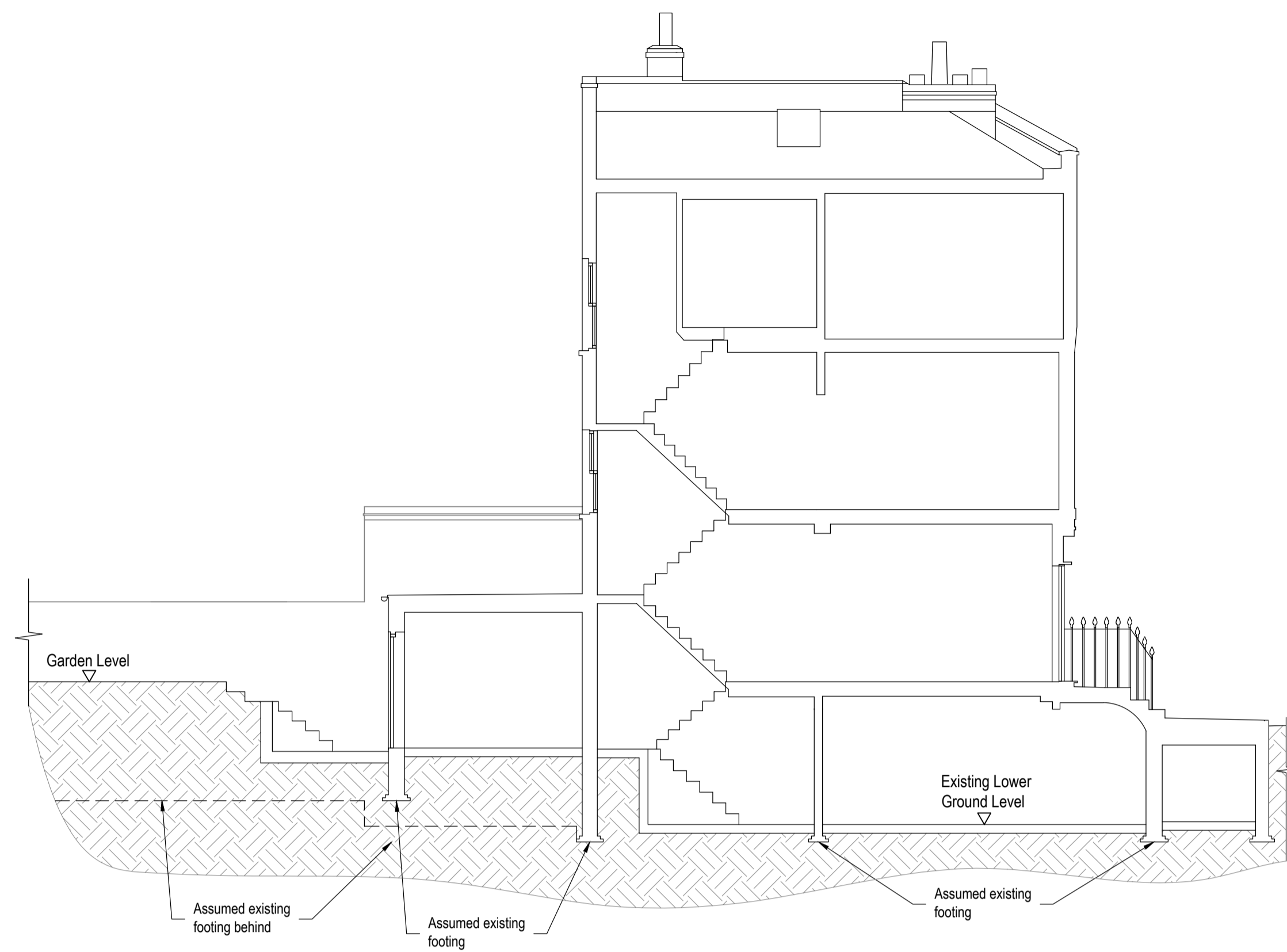
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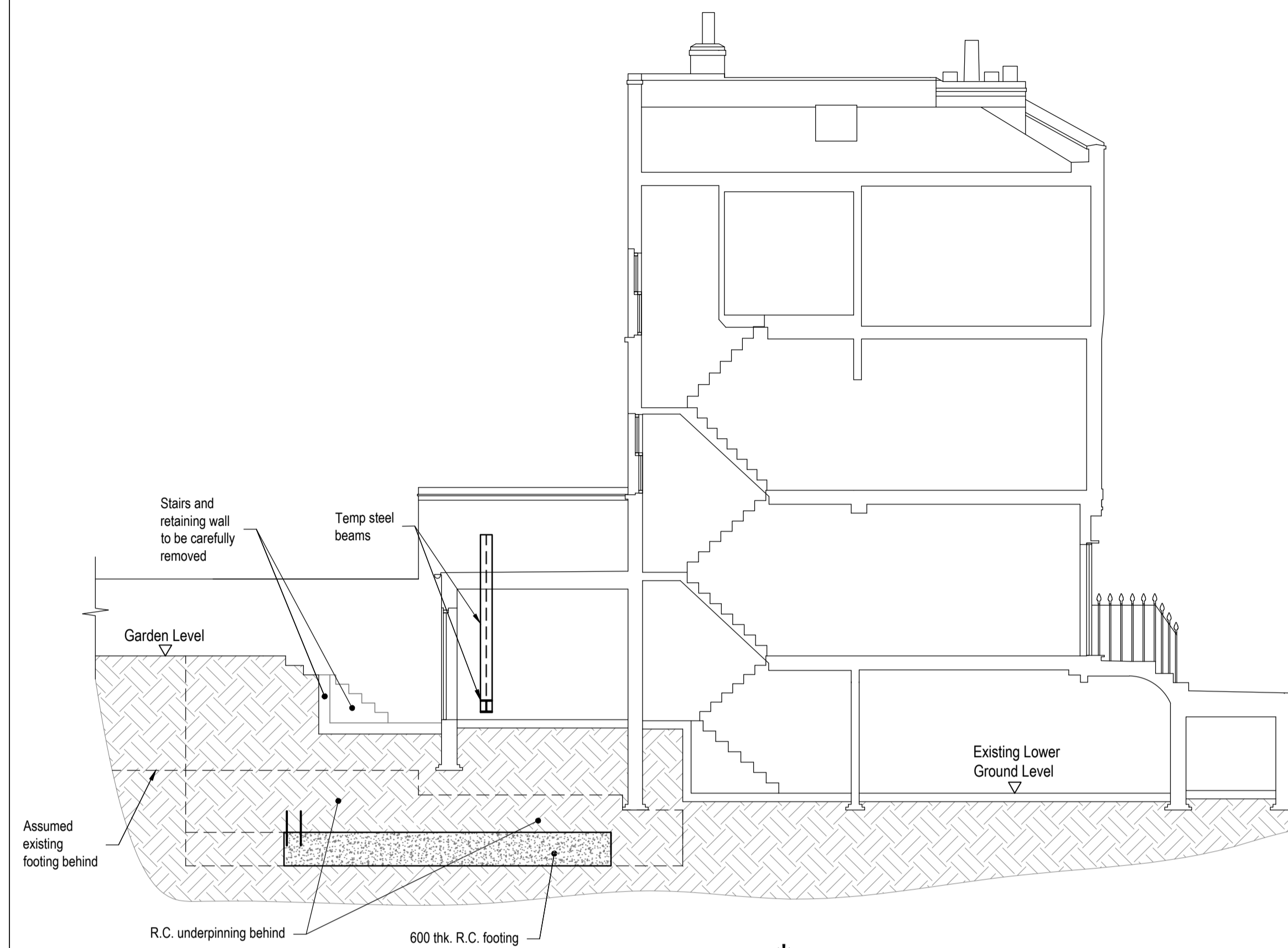
Suggested Method of Works

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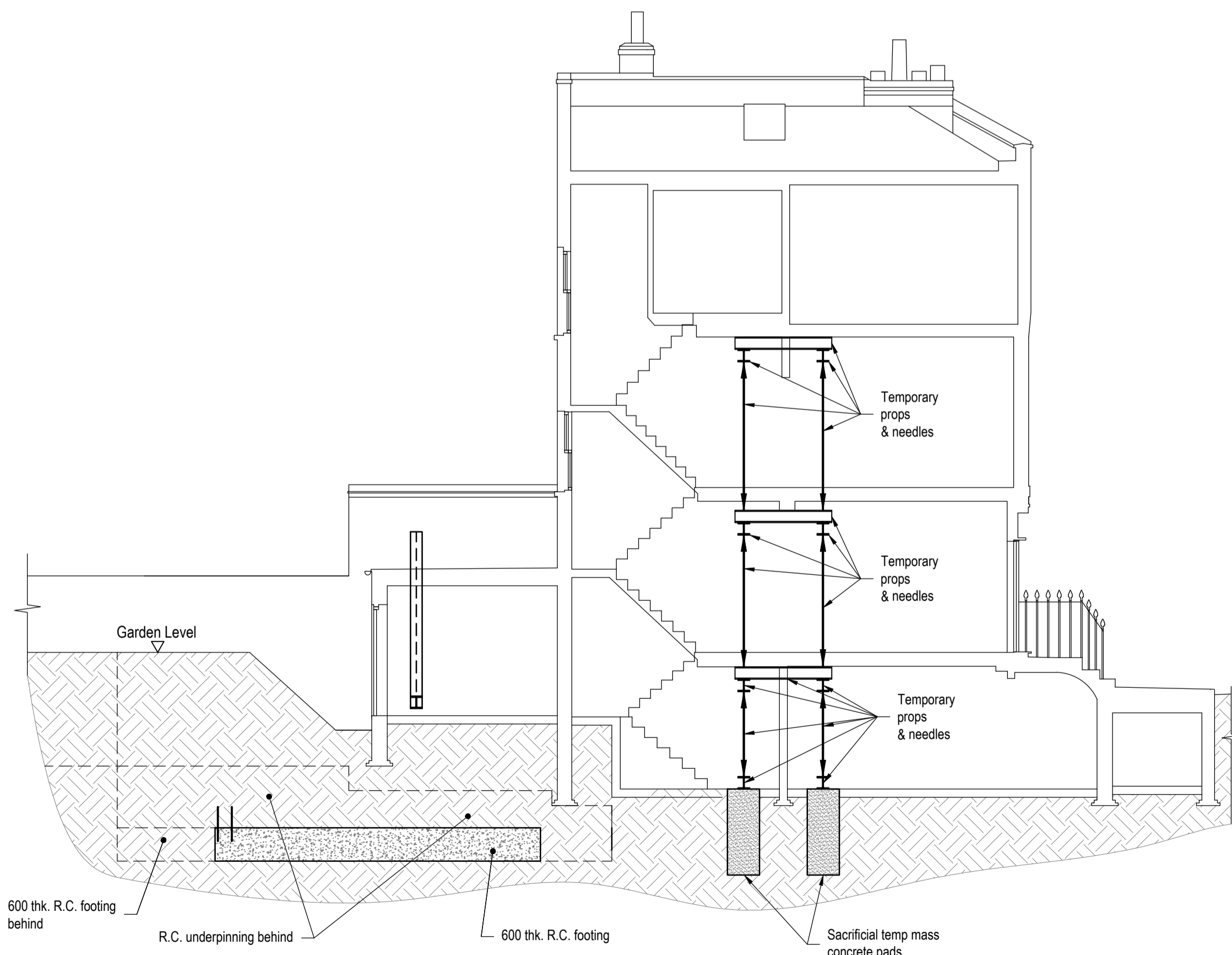
* : refer to notes in plan sequence, drg. 4588-SM01, SM02, SM03, SM04 & SM05.



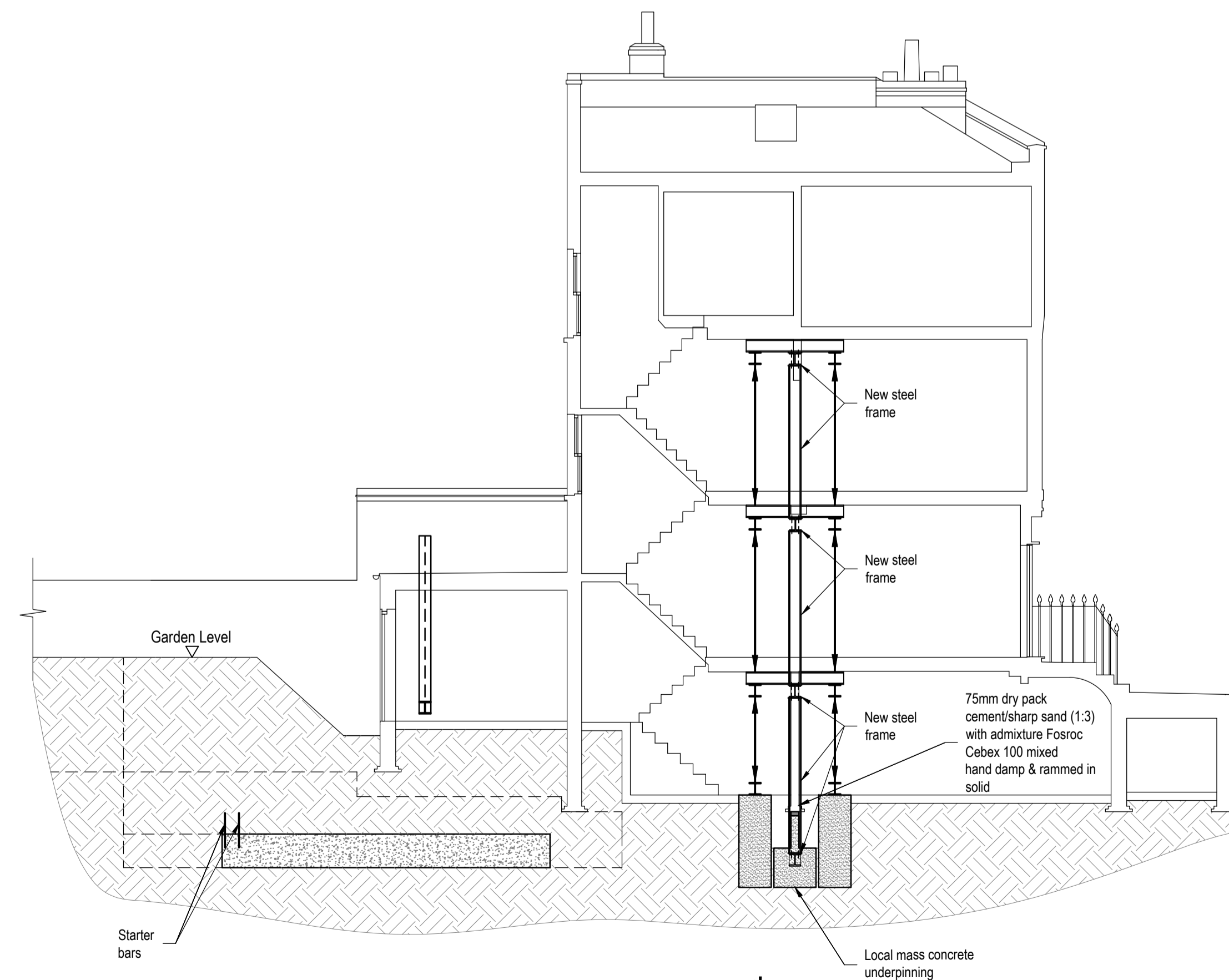
Existing Section B-B



Stage 1 & 2*



Stage 3*



Stage 4*

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TITLE
Suggested Method of Works 7
Section B - B

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4588-SM07

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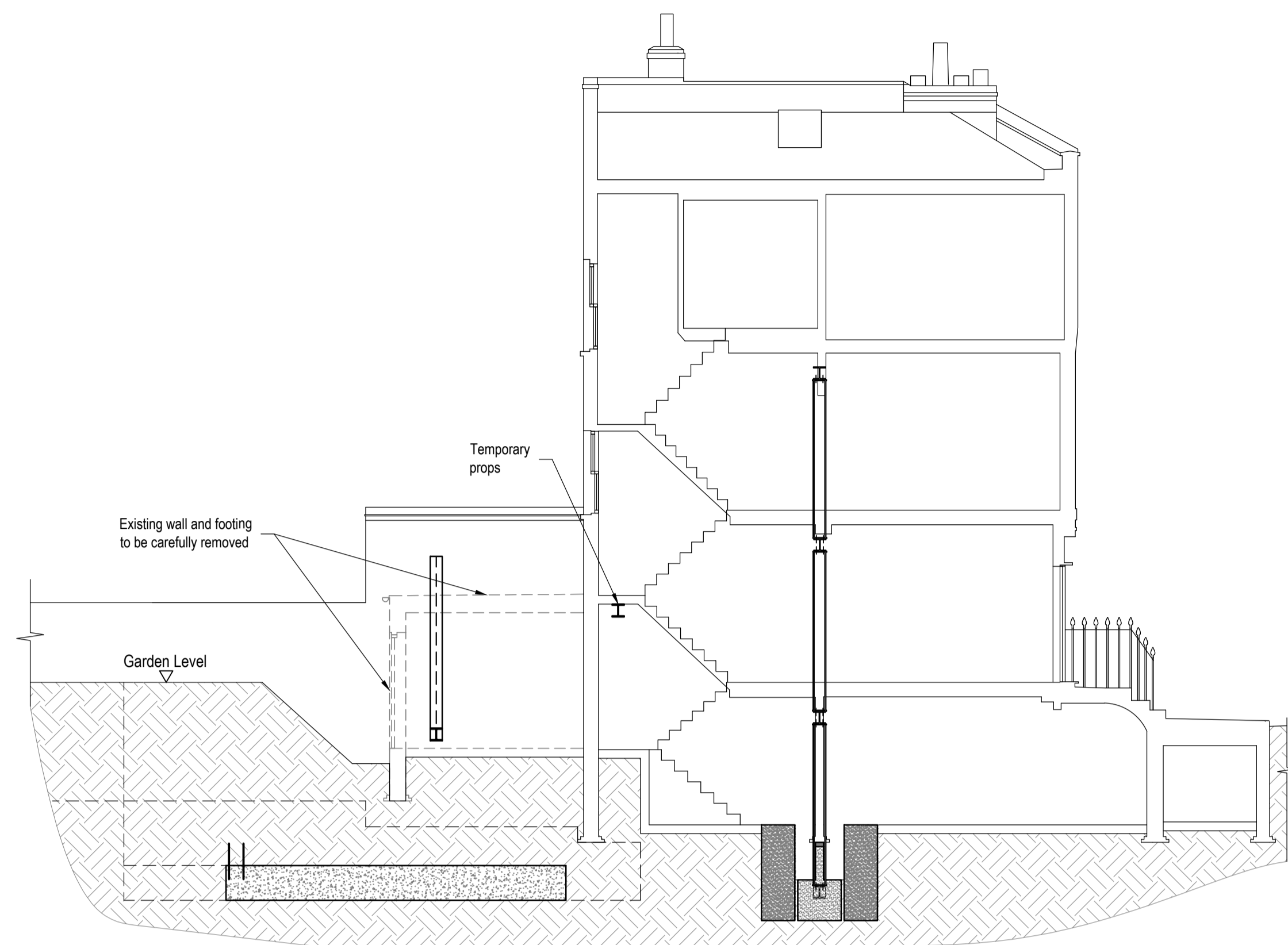
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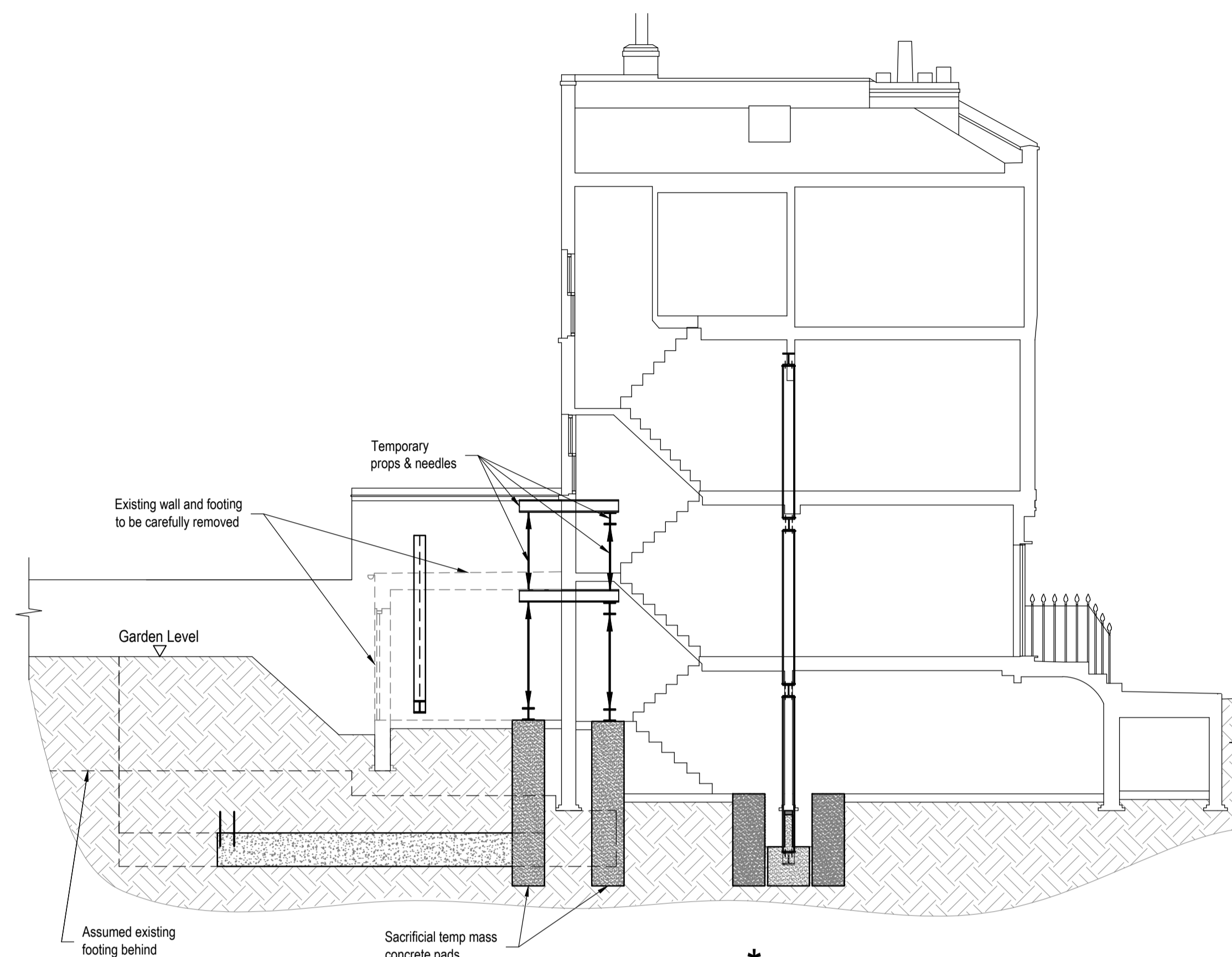
Suggested Method of Works

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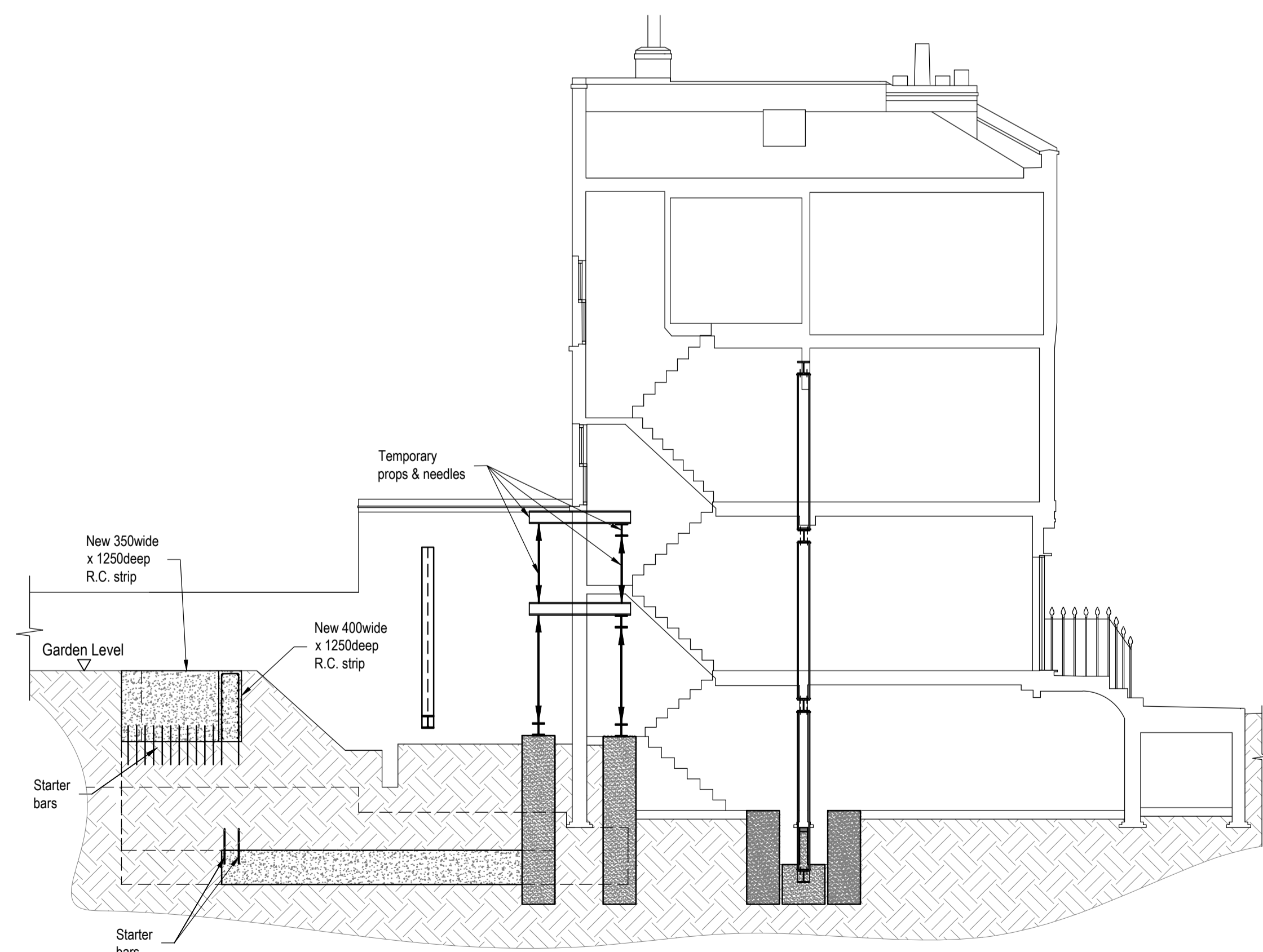
* : refer to notes in plan sequence, drg. 4588-SM01, SM02, SM03, SM04 & SM05.



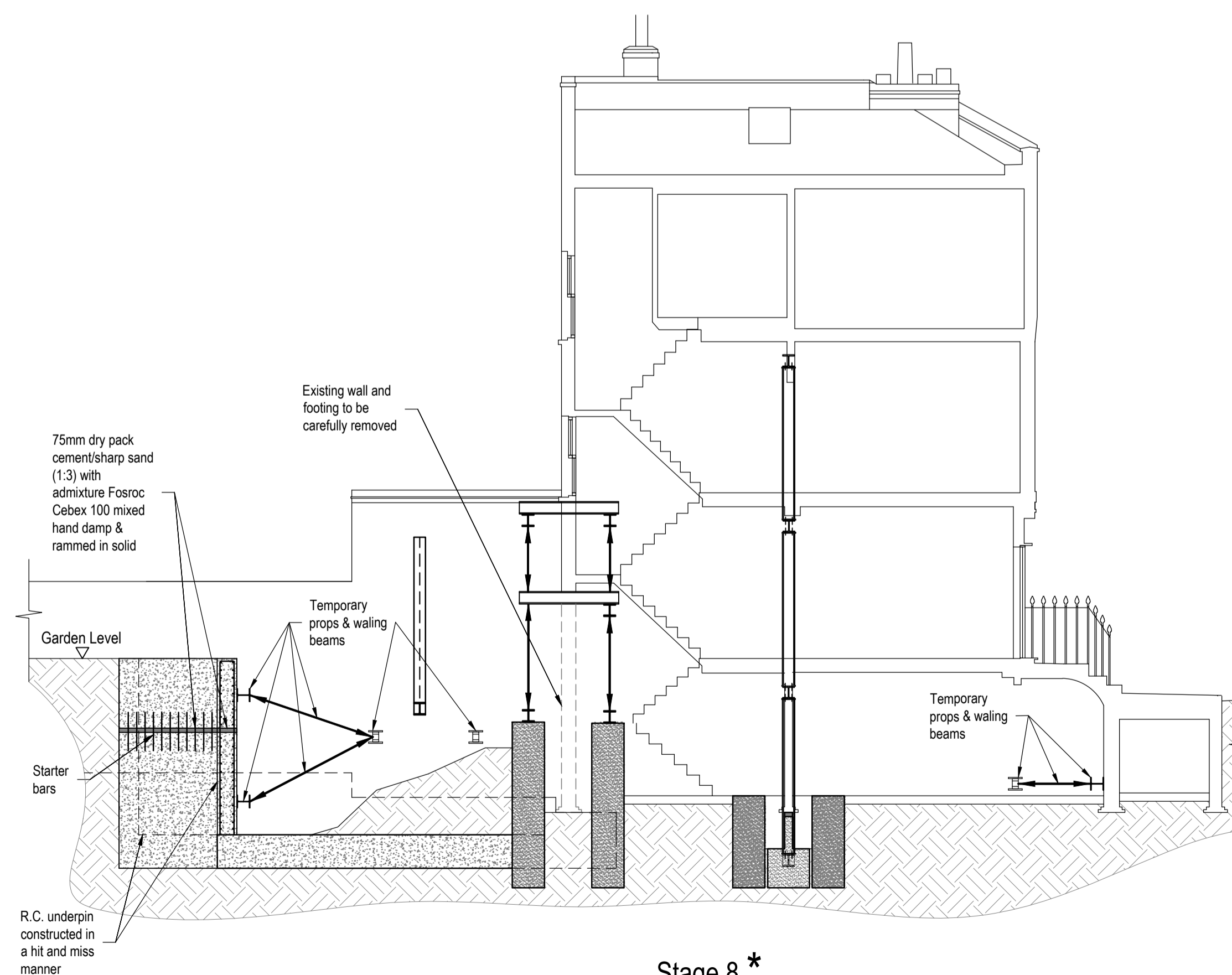
Stage 5 *



Stage 6 *



Stage 7 *



Stage 8 *

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PROJECT
133 Arlington Road

TITLE
Suggested Method of Works 8
Section B - B

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DRAWING No.
4588-SM08

DATE 12.01.2018
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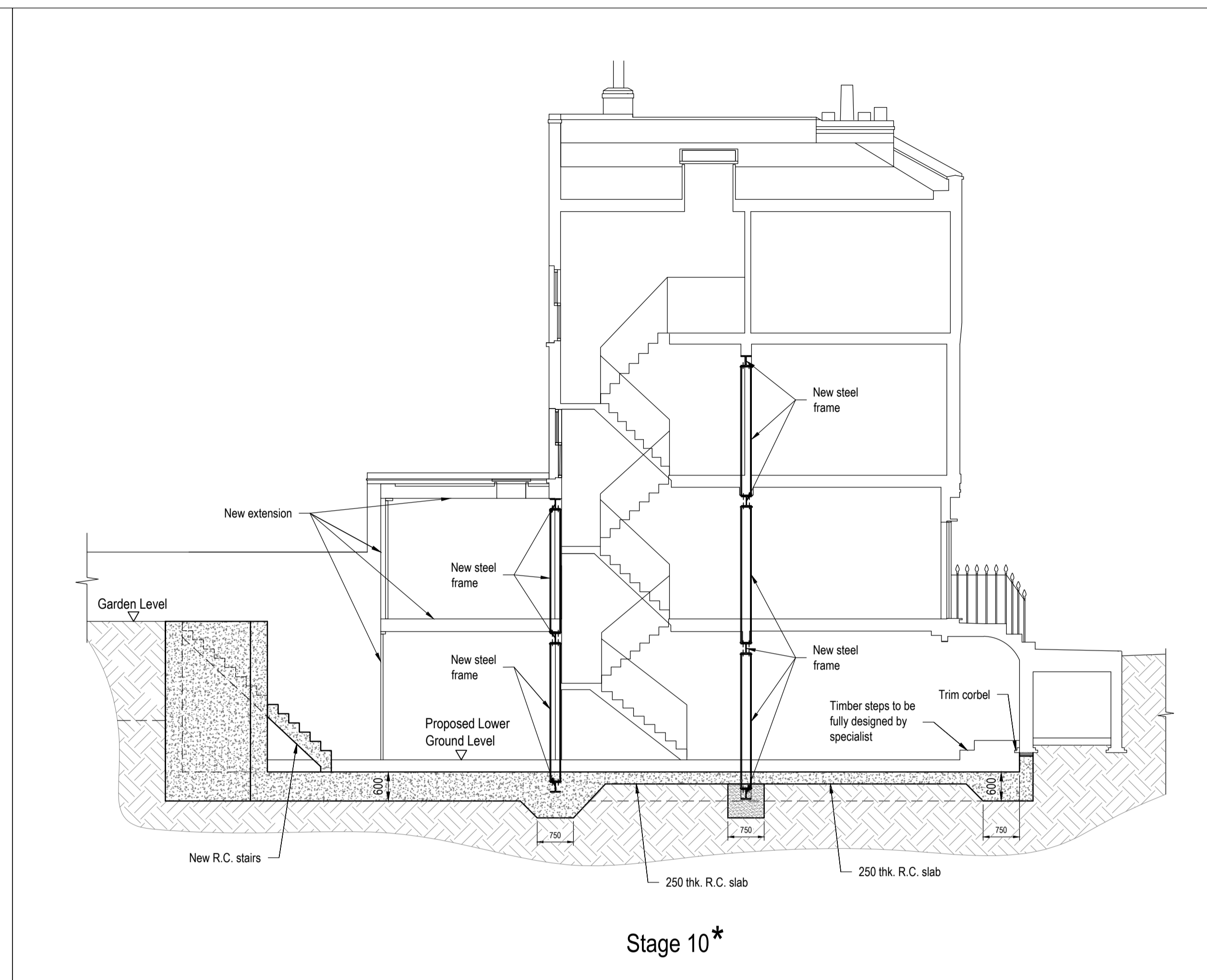
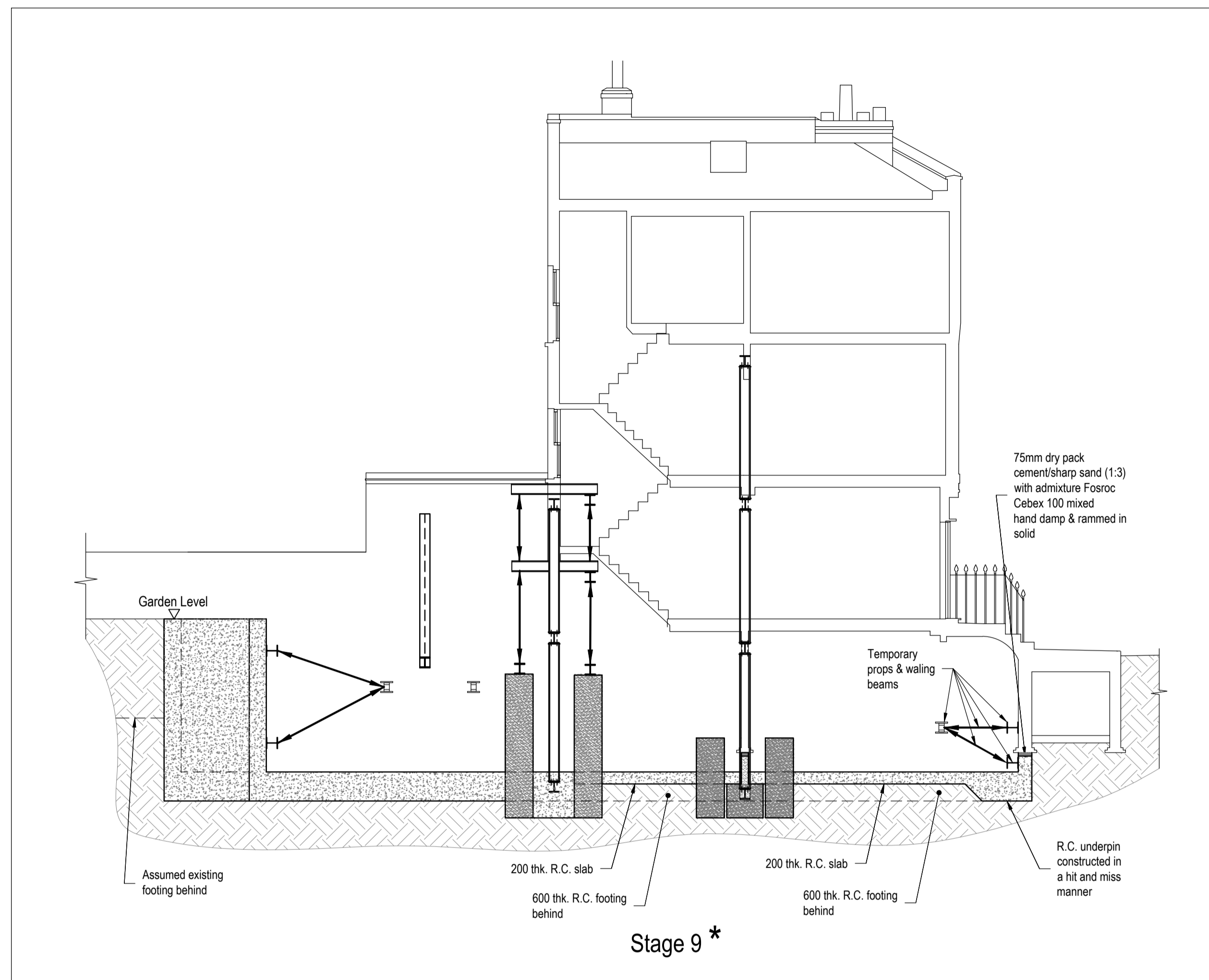
Notes.

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Suggested Method of Works

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* : refer to notes in plan sequence, drg. 4588-SM01, SM02, SM03, SM04 & SM05.



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PROJECT
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TITLE
Suggested Method of Works 9
Section B - B

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