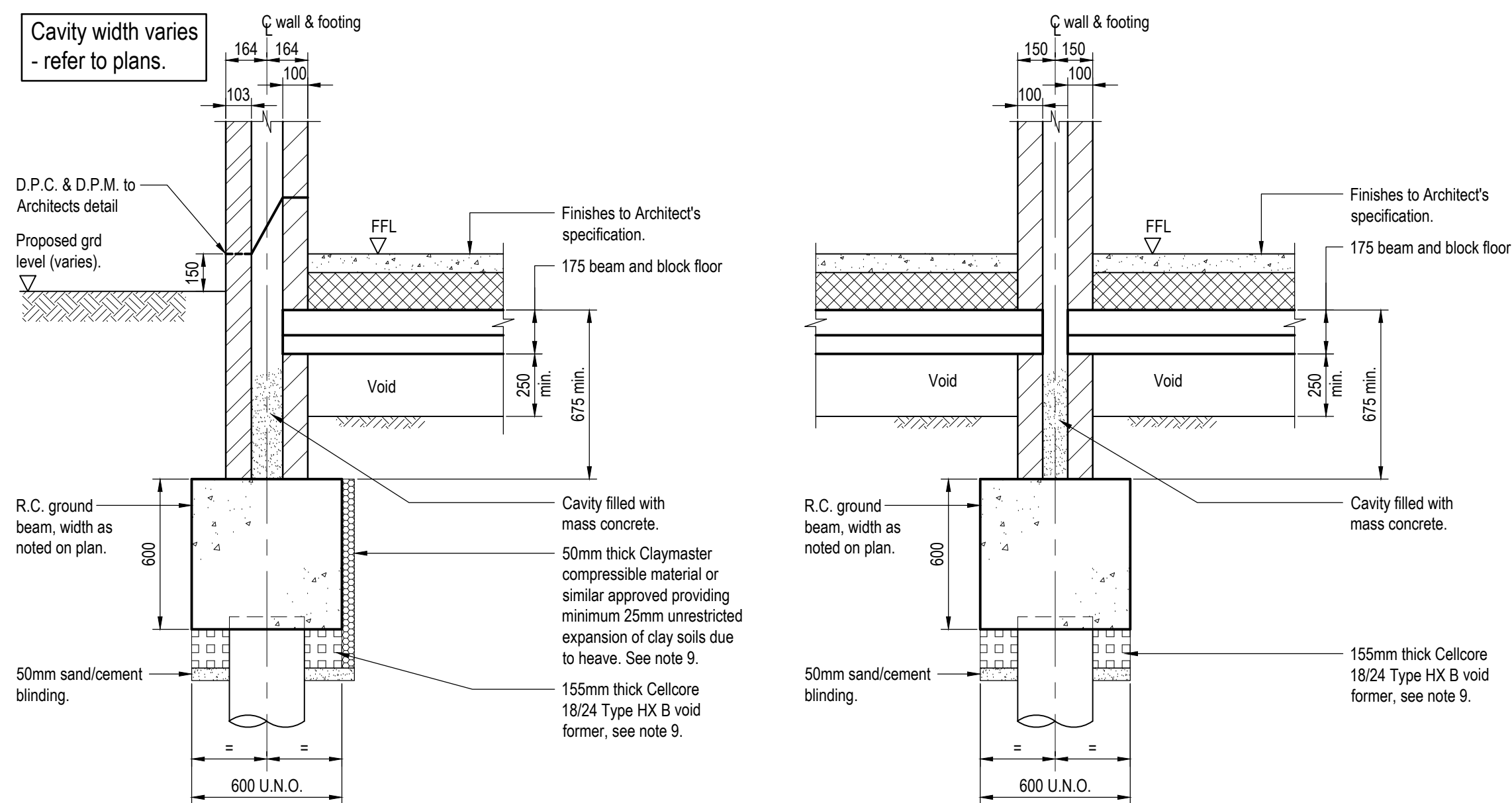
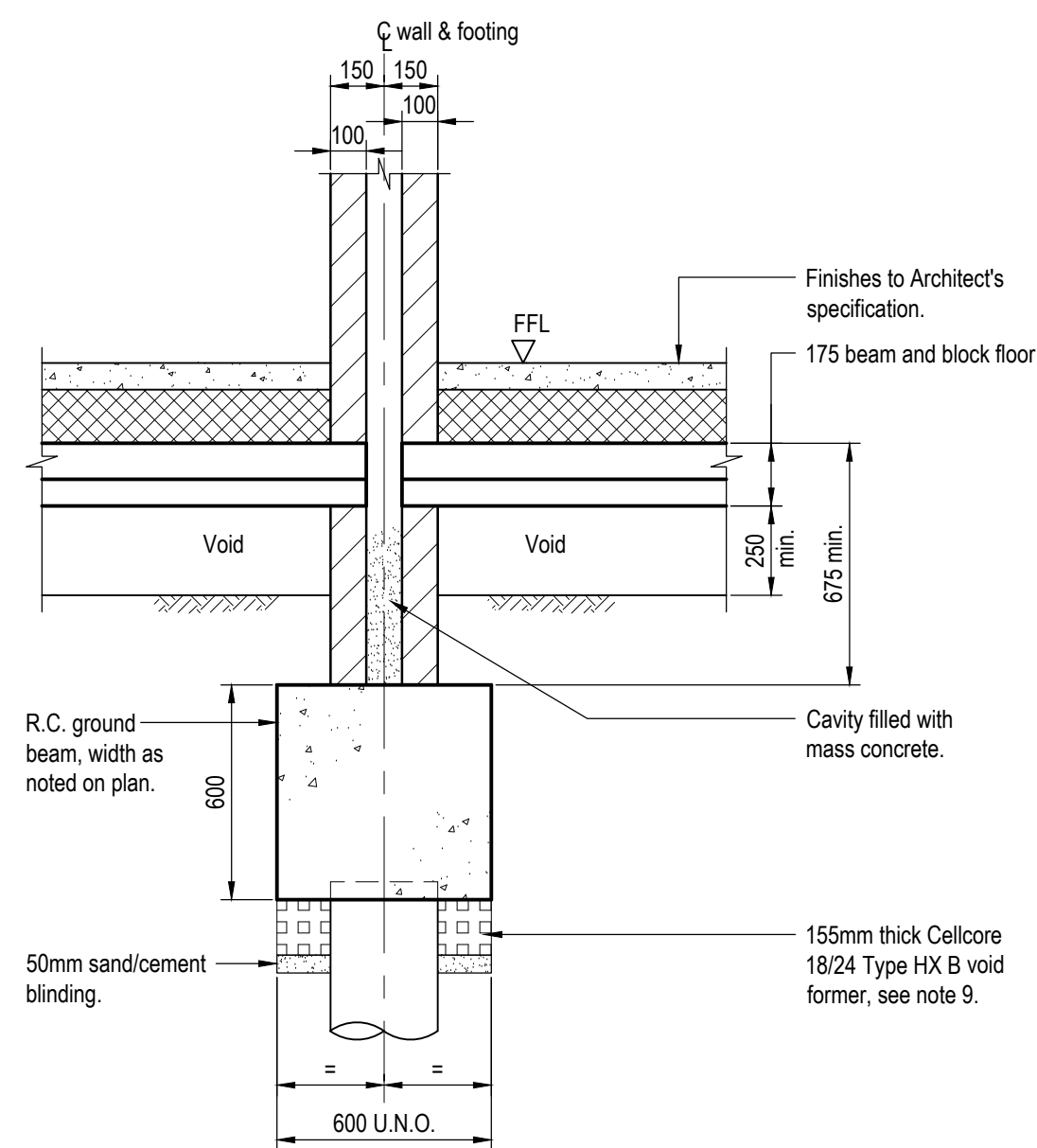
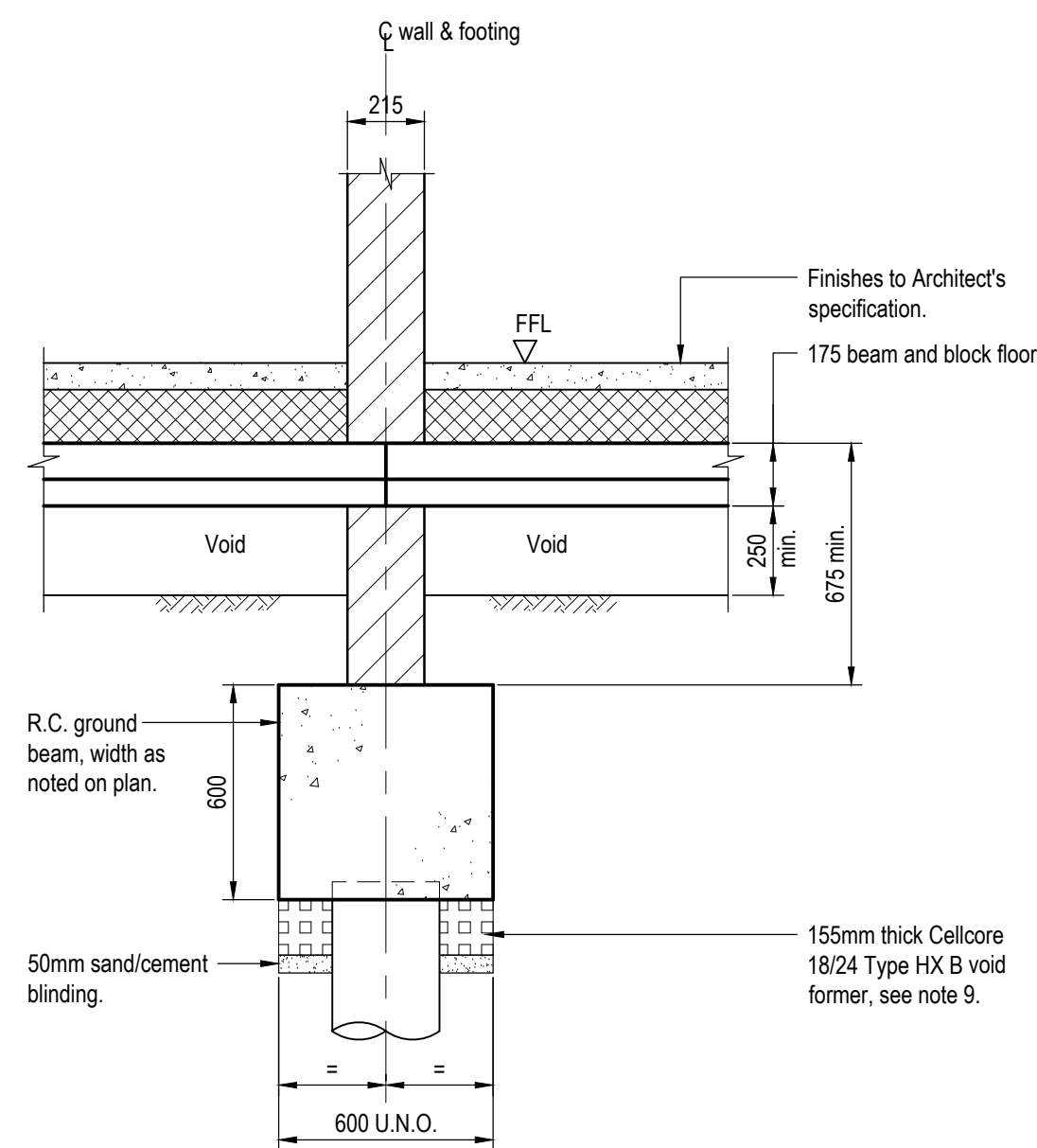




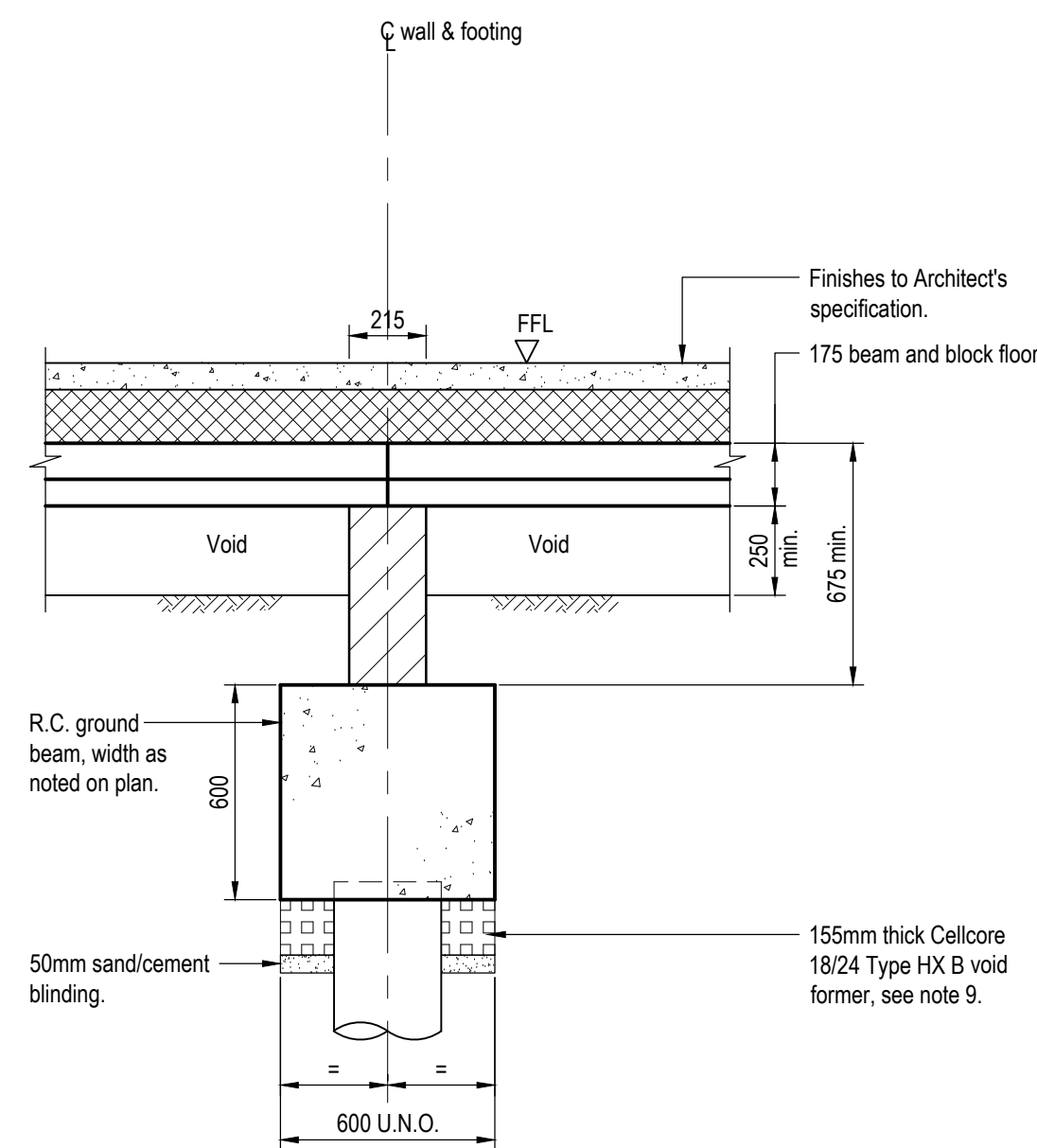
Typical section through external wall
(Scale 1:20)



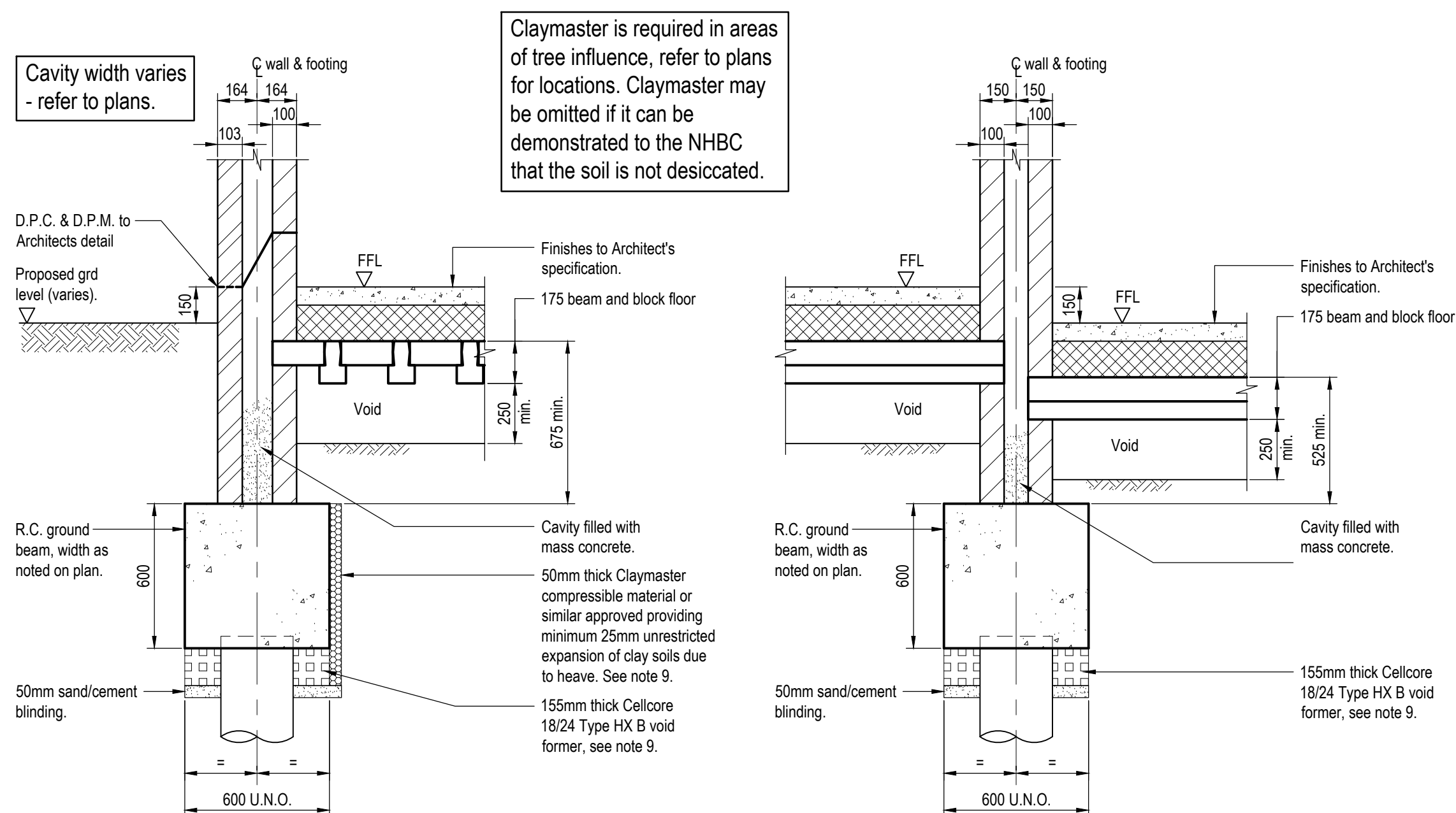
Typical section through party wall
(Scale 1:20)



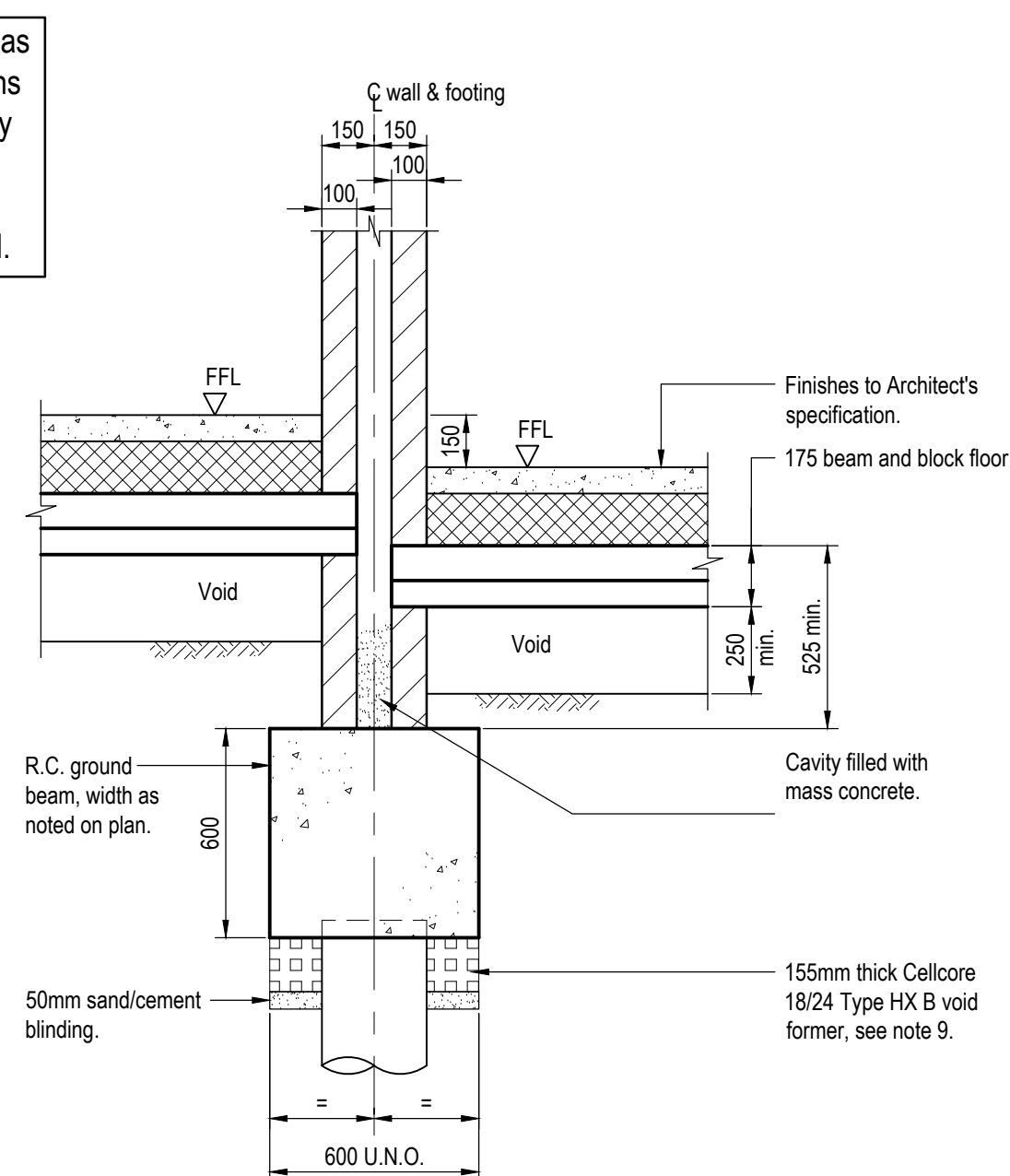
Typical section through internal wall
(Scale 1:20)



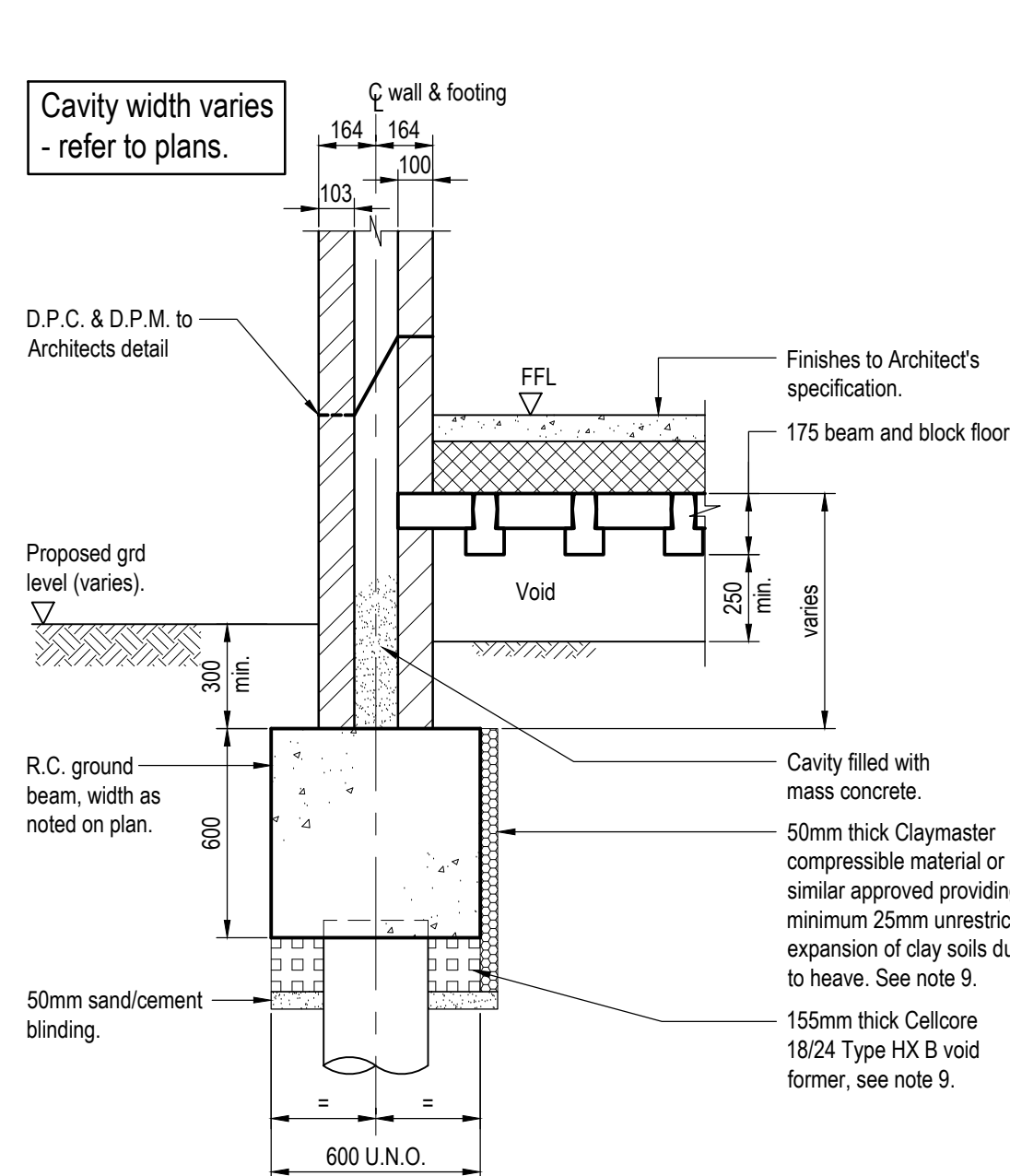
Typical section through sleeper wall
(Scale 1:20)



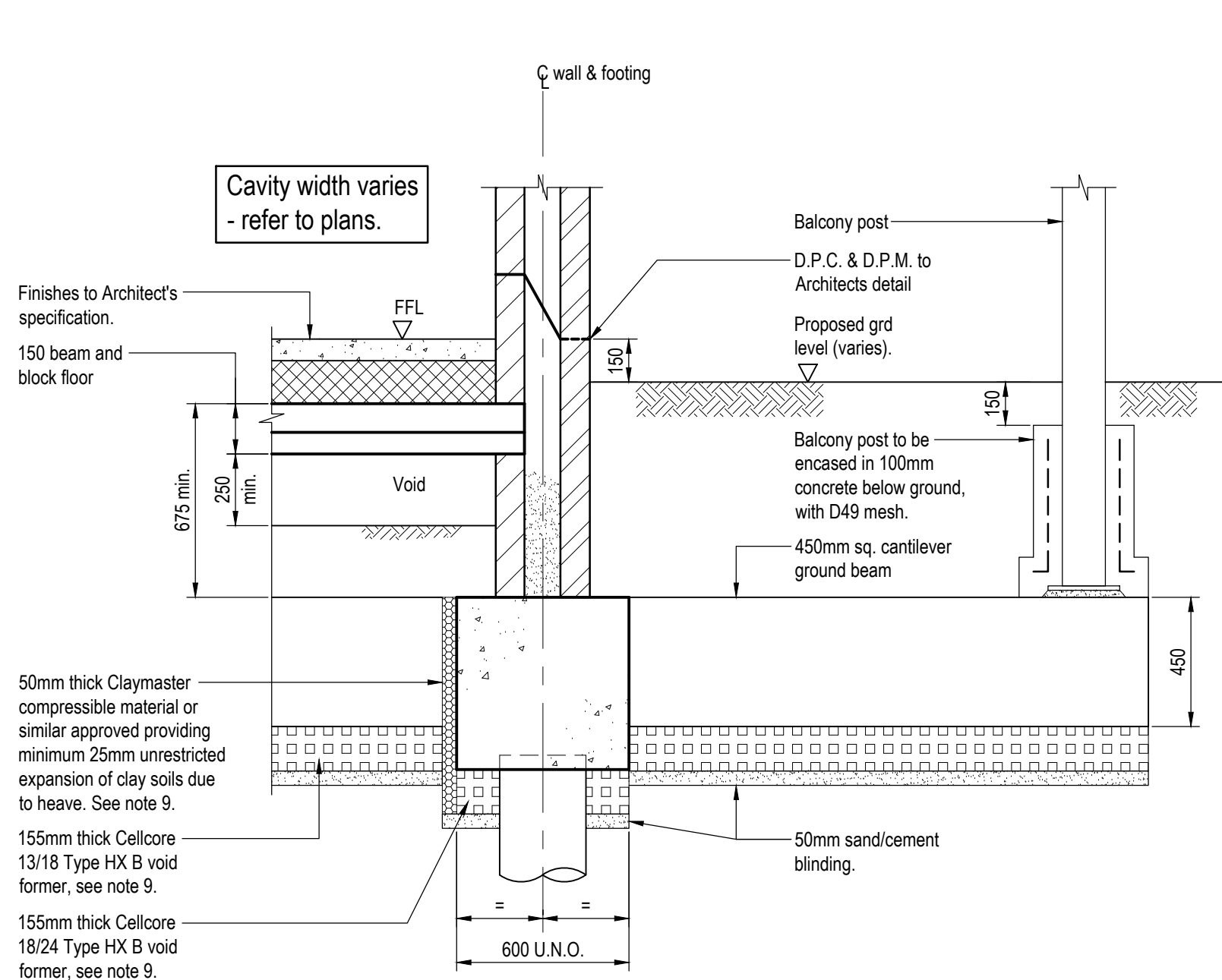
Typical section through external wall
(Scale 1:20)



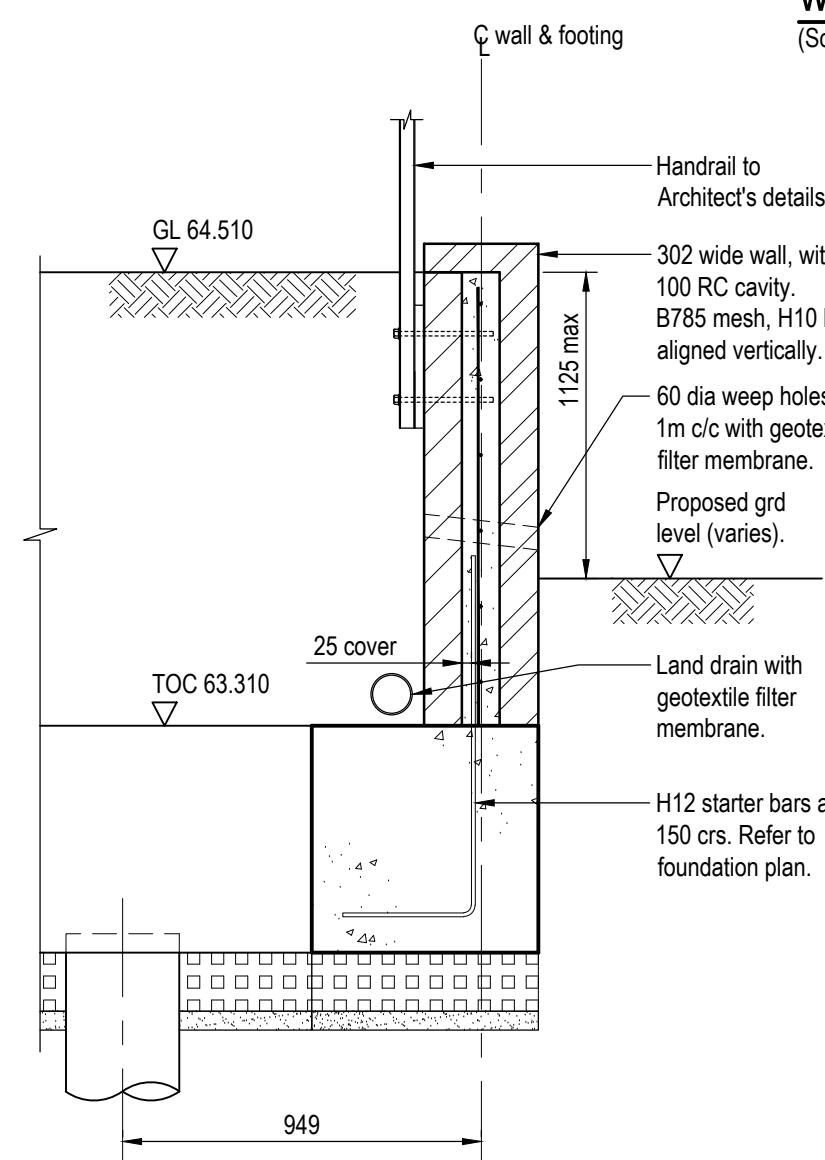
Typical section through stepped party wall
(Scale 1:20)



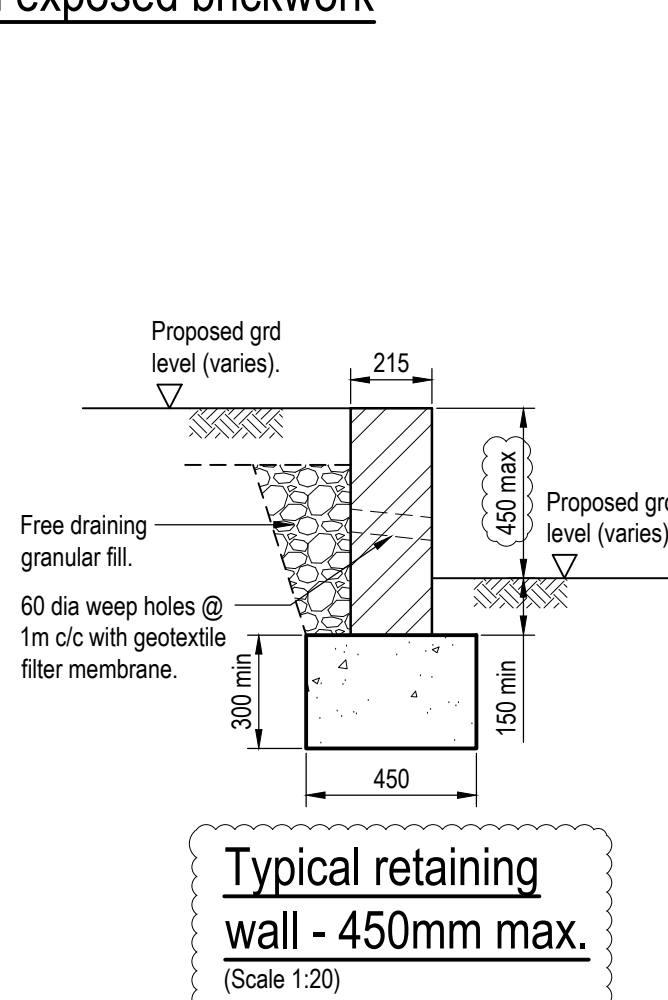
Typical section through external wall with exposed brickwork
(Scale 1:20)



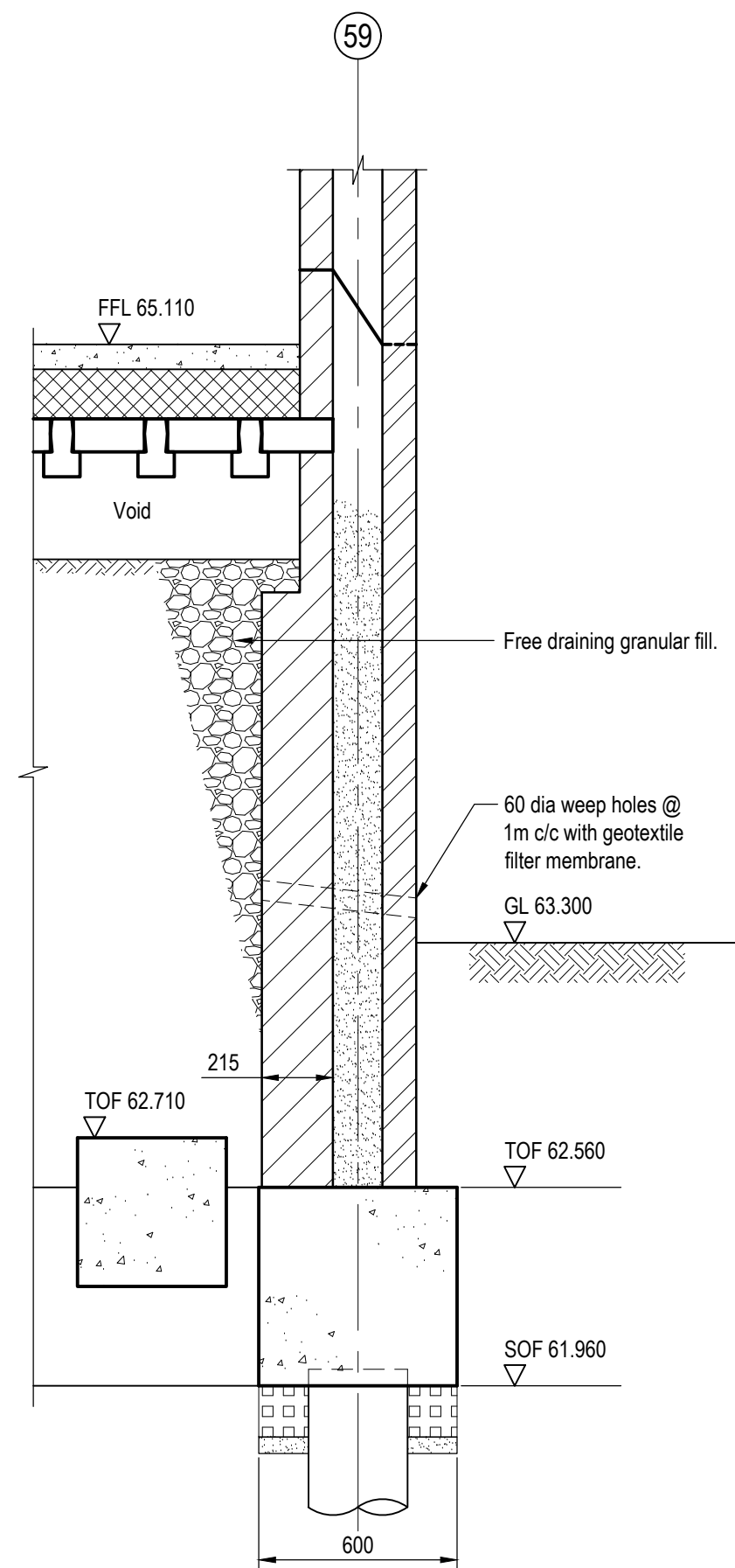
Typical section through cantilever ground beam
(Scale 1:20)



Typical section through garden retaining wall
(Scale 1:20)



Typical retaining
wall - 450mm max.
(Scale 1:20)



Typical block A retaining wall section
(Scale 1:20)

- ## General Notes
1. Where this drawing has been issued in electronic .dwg format it has been done so in good faith. jnrgroup do not take any responsibility for any inaccuracies in the electronic data, which should be checked against the paper (or .pdf) drawing issue. Any apparent discrepancies should be immediately reported to jnrgroup. The electronic .dwg file should not be assumed to be to scale and should not be used for 'overlaying', setting out or checking of any third party information. All dimensions should be taken from the paper (or .pdf) version of the drawing. Electronic drawings may contain third party information, jnrgroup take no responsibility for this information, which should be checked against the originators paper drawing(s).
 2. All working dimensions to be checked on site.
 3. Do not scale.
 4. Any discrepancies between drawings of different scales, and between drawings and specification where appropriate to be notified to The Engineer for decision.
 5. Copyright reserved. This drawing may only be used for The Client and location specified in the title block. It may not be copied or disclosed to any third party without the prior written consent of jnrgroup.
 6. This drawing should only be used for construction if the drawing status is "Construction", jnrgroup take no responsibility for construction works undertaken to drawings which are not marked with this status.

 **Health & Safety Note**

The details on this drawing have been prepared on the assumption that a competent contractor will be carrying out the works. If the contractor(s) considers that there is insufficient Health and Safety information on this drawing, this should immediately be brought to the attention of the designer.

HAZARD IDENTIFICATION BOX			
This table is provided to assist the Principal Contractor to fulfil their obligations under the CDM Regulations 2015			
Hazard Ref	Hazard Type (Construction/Maintenance/ Clearing/Demolition/Adaptation)	Hazard Description	Mitigation Measures/ Residual Risk
 1			

D	22/04/2021	Retaining wall revised	SUB / AC / A
C	15/05/2020	Land drain added to garden retaining wall	SUB / AC / A
B	14/04/2020	Block A retaining wall added, weep hole indicated to garden retaining wall	SUB / AC / A
A	24/01/2020	Cantilever, stepped party wall & exposed brickwork sections revised	SUB / CHK / A
Rev.	Date	Description	Dm / Chkd / Appd

S4 - Suitable for Stage Approval

Client Logo:

The logo for Ridgepoint Homes is displayed on a dark blue background. The word "RIDGEPOINT" is in a large, white, sans-serif font. Below it, the word "HOMES" is in a smaller, white, sans-serif font, flanked by two horizontal white lines.

 ■ john newton & partners
jnp group
Consulting Engineers
www.jnpgroup.co.uk
Chesham ● Brighouse ● Hartlepool ● Leamington Spa ● Sheffield
Tel: 01494 771221 E-mail: chesham@jnpgroup.co.uk

Client:	Ridgepoint Homes Ltd
Job:	Whippendell Road Watford
Title:	Pile and ground beam Foundation sections

Classification:	Scale @ A1:	Date issued:	Drawn / Eng. Chk / Tech. Chk.
FI_60_20	1:20	16-10-19	SJB / AC / AC







012

Supplier No. 000

Project - Originator - Volume/System - Level/location - Type - Discipline - Number	Revision:
C86024-JNP-10-00-DR-S-3011	D