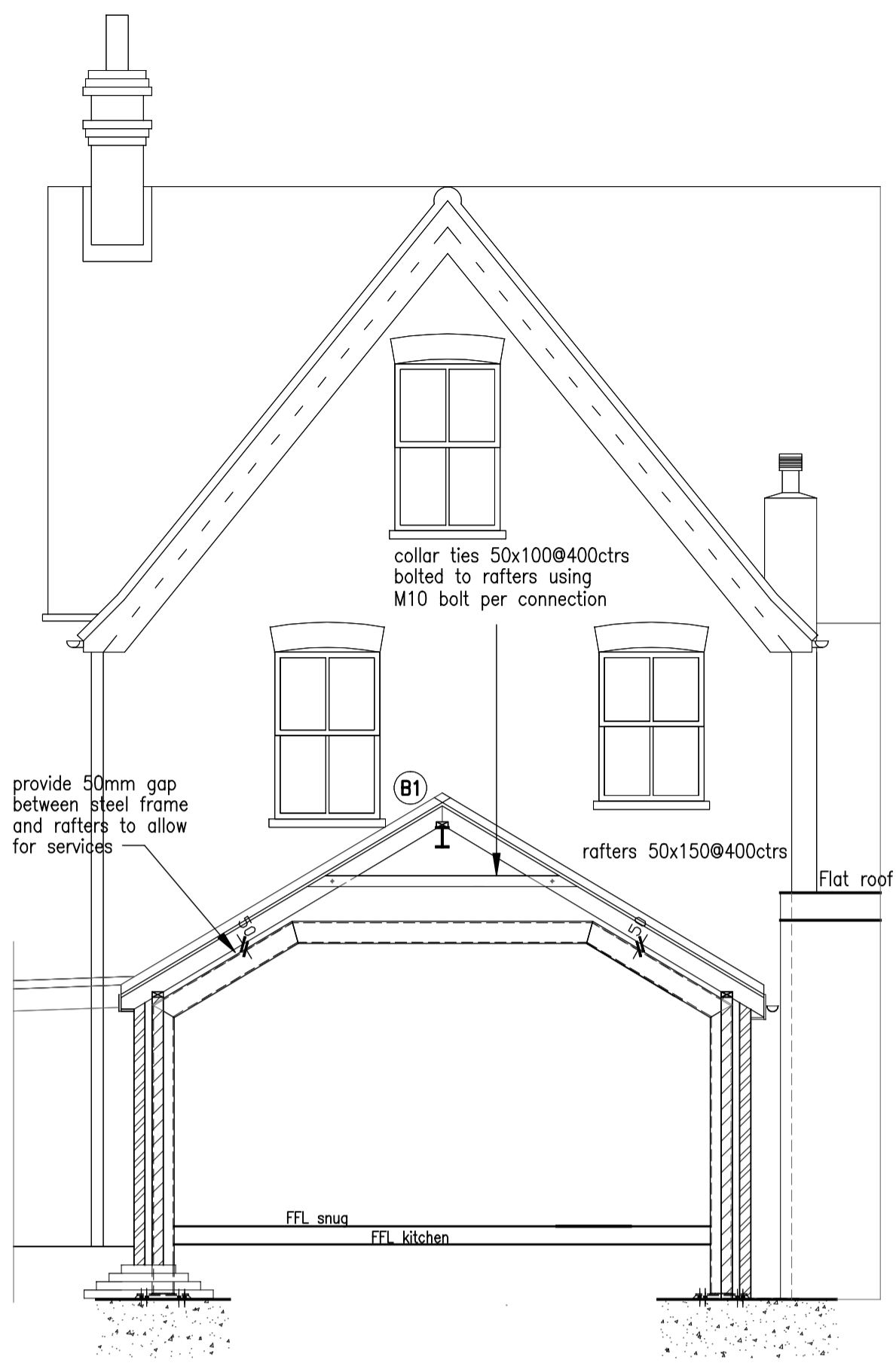
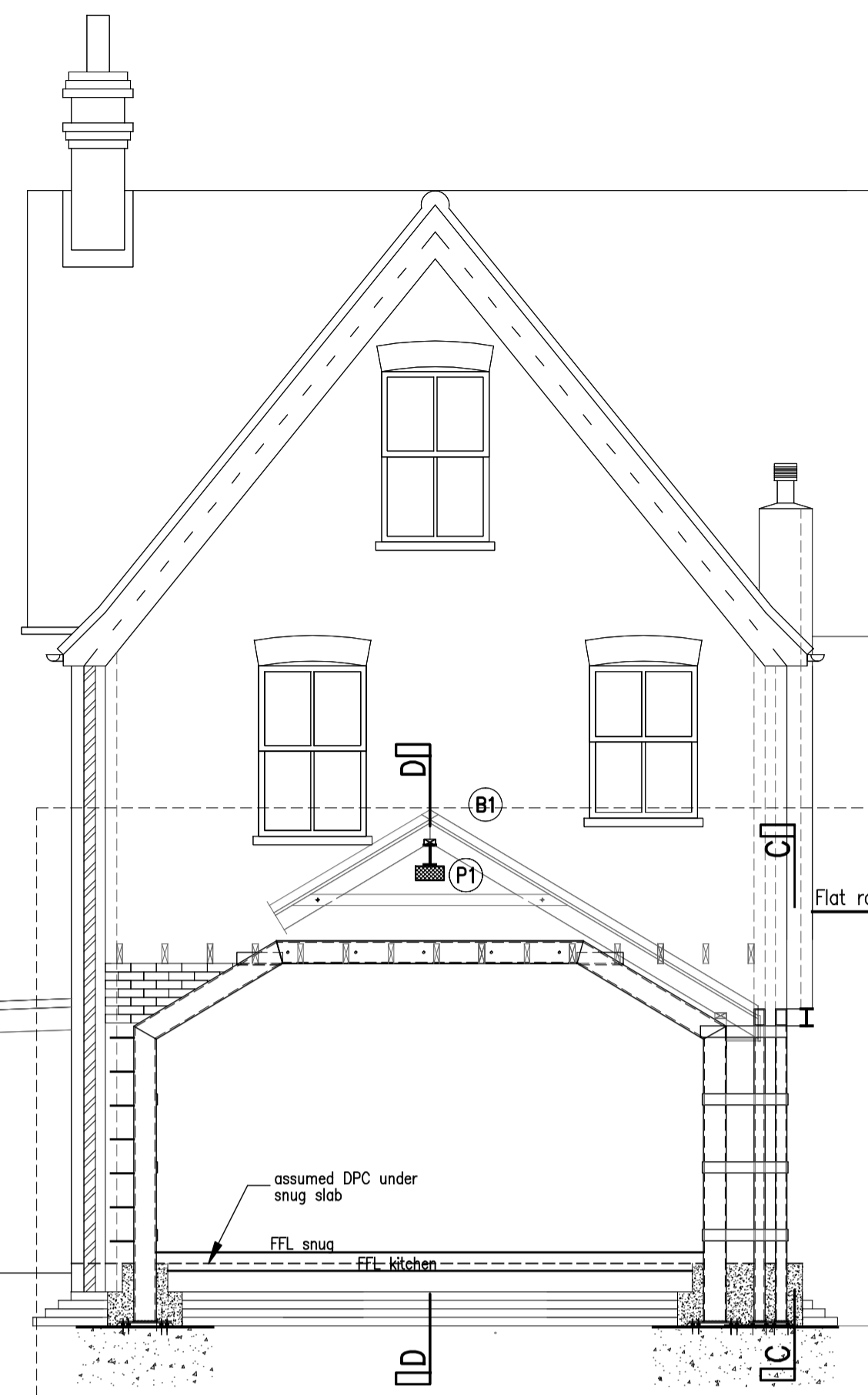


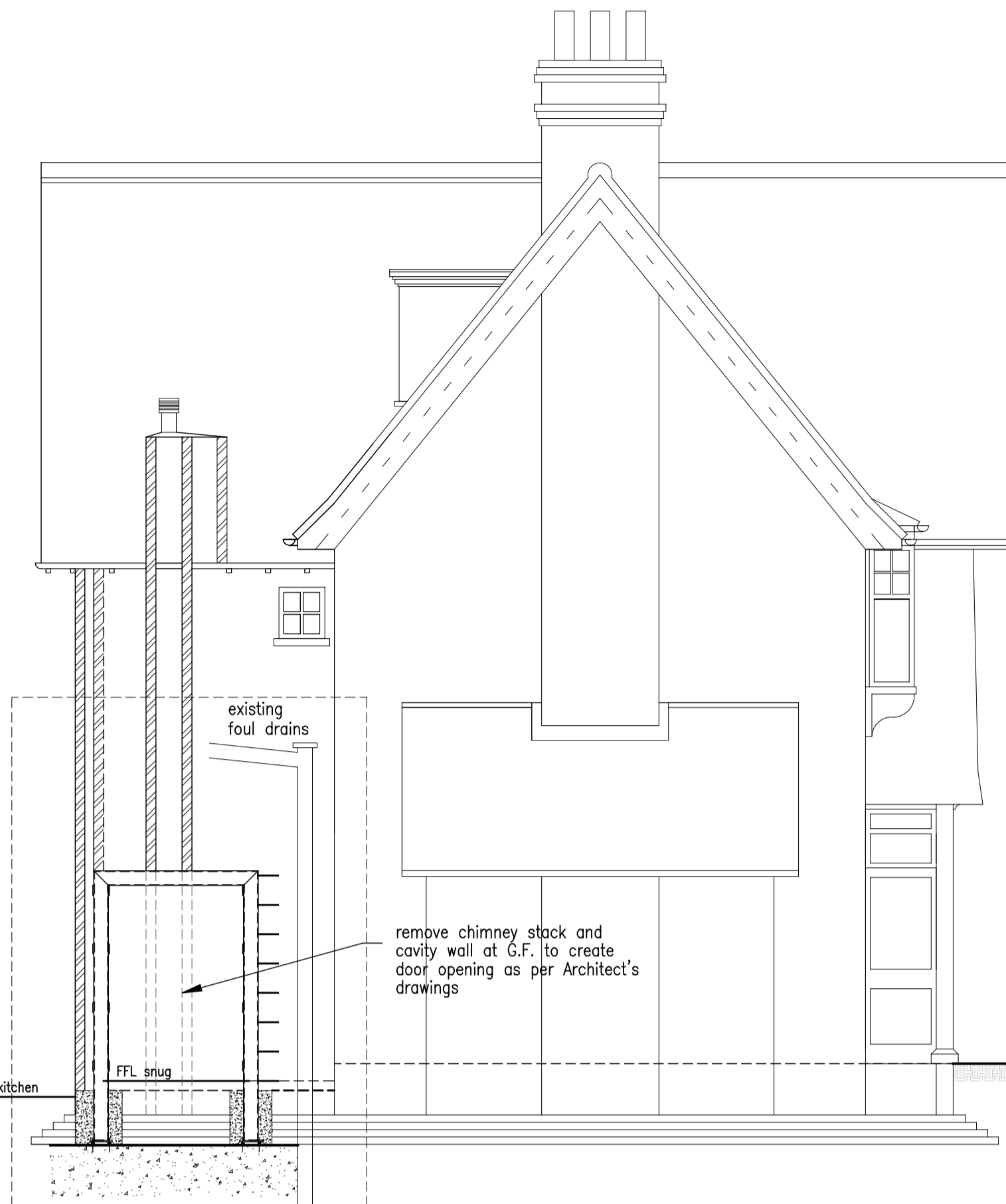
NOTE:
This drawing is to be read in conjunction with Architect's drawings and with all other consultants' drawings and specifications.



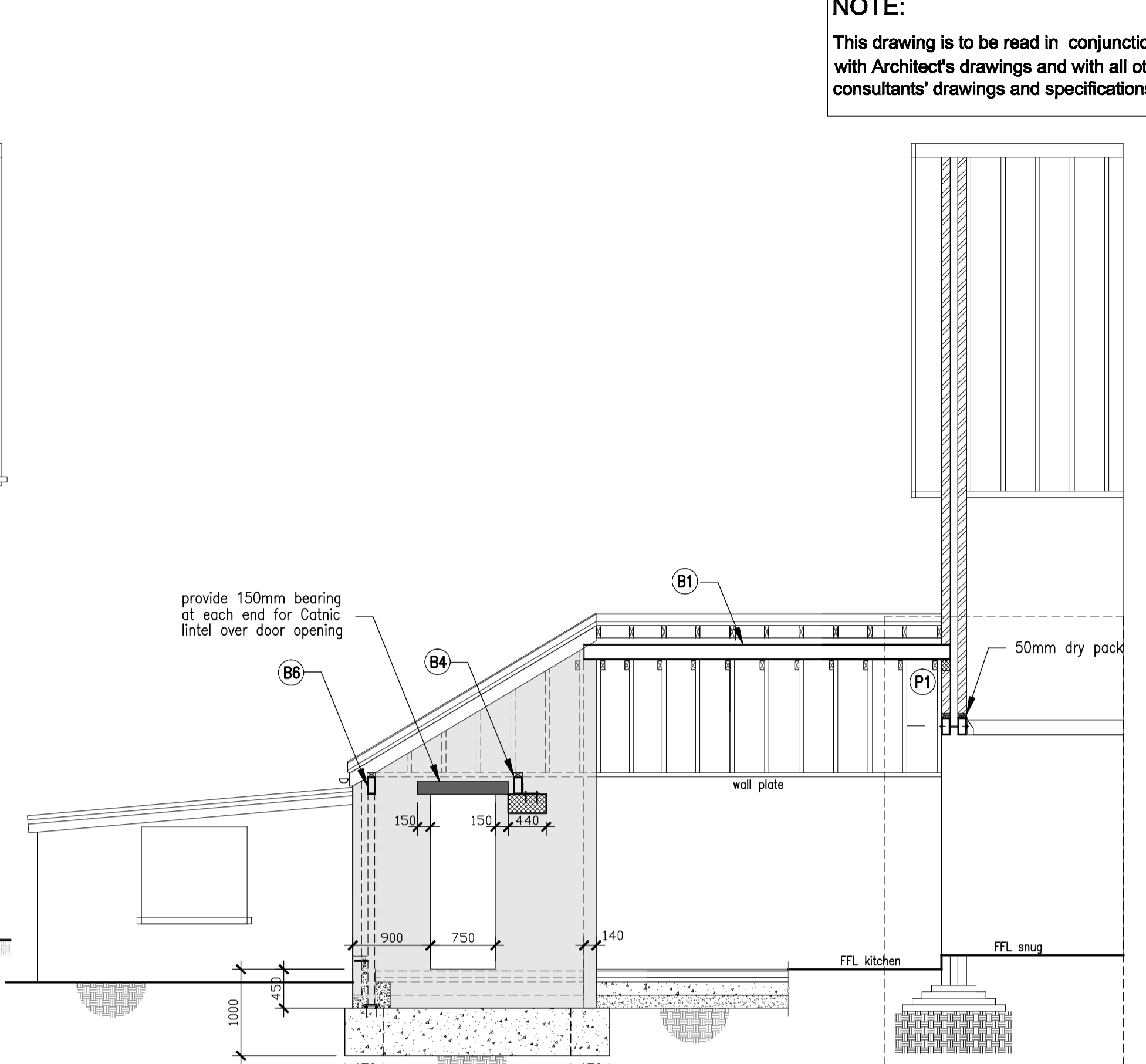
Section A-A



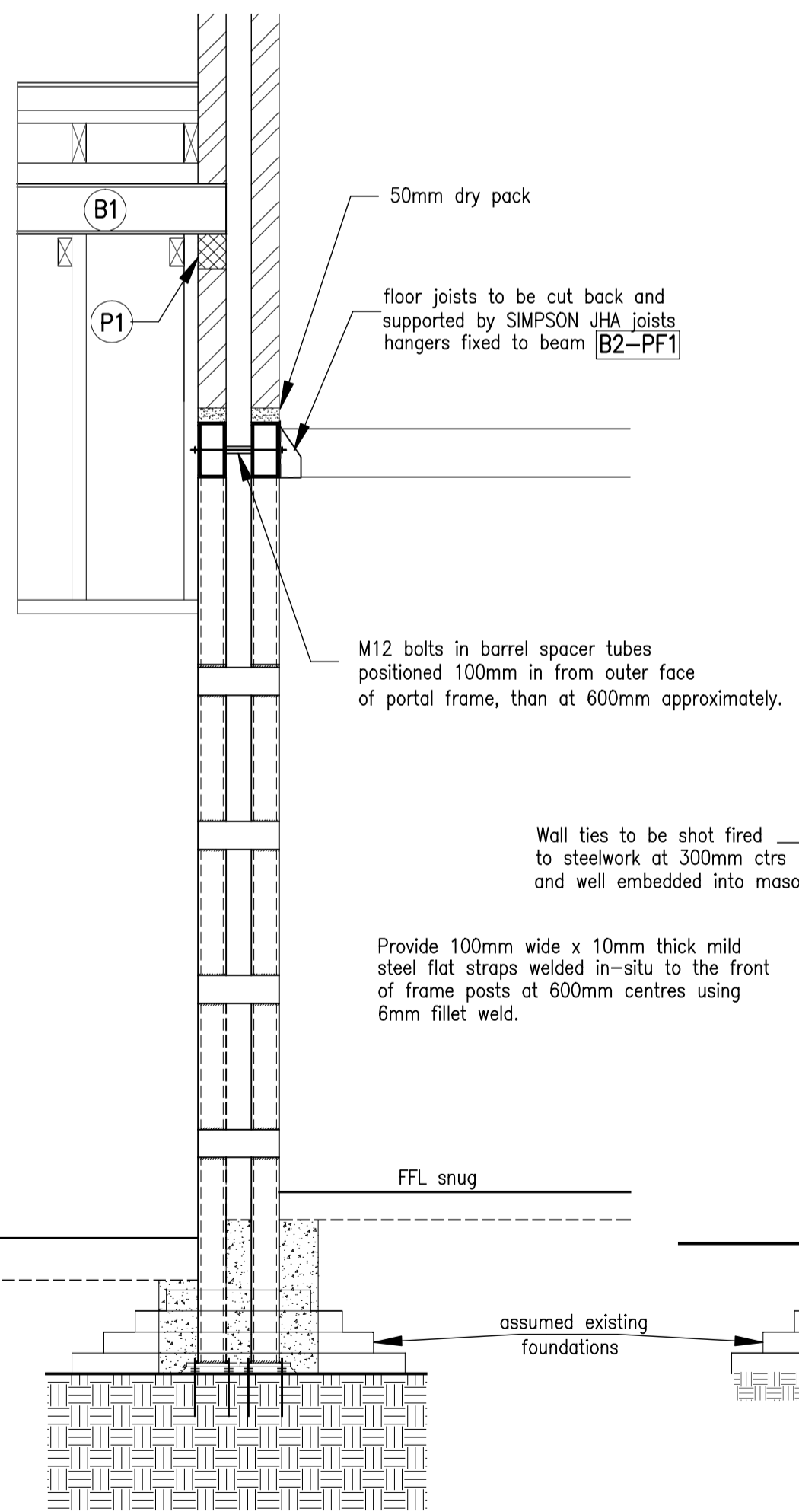
Section B-B



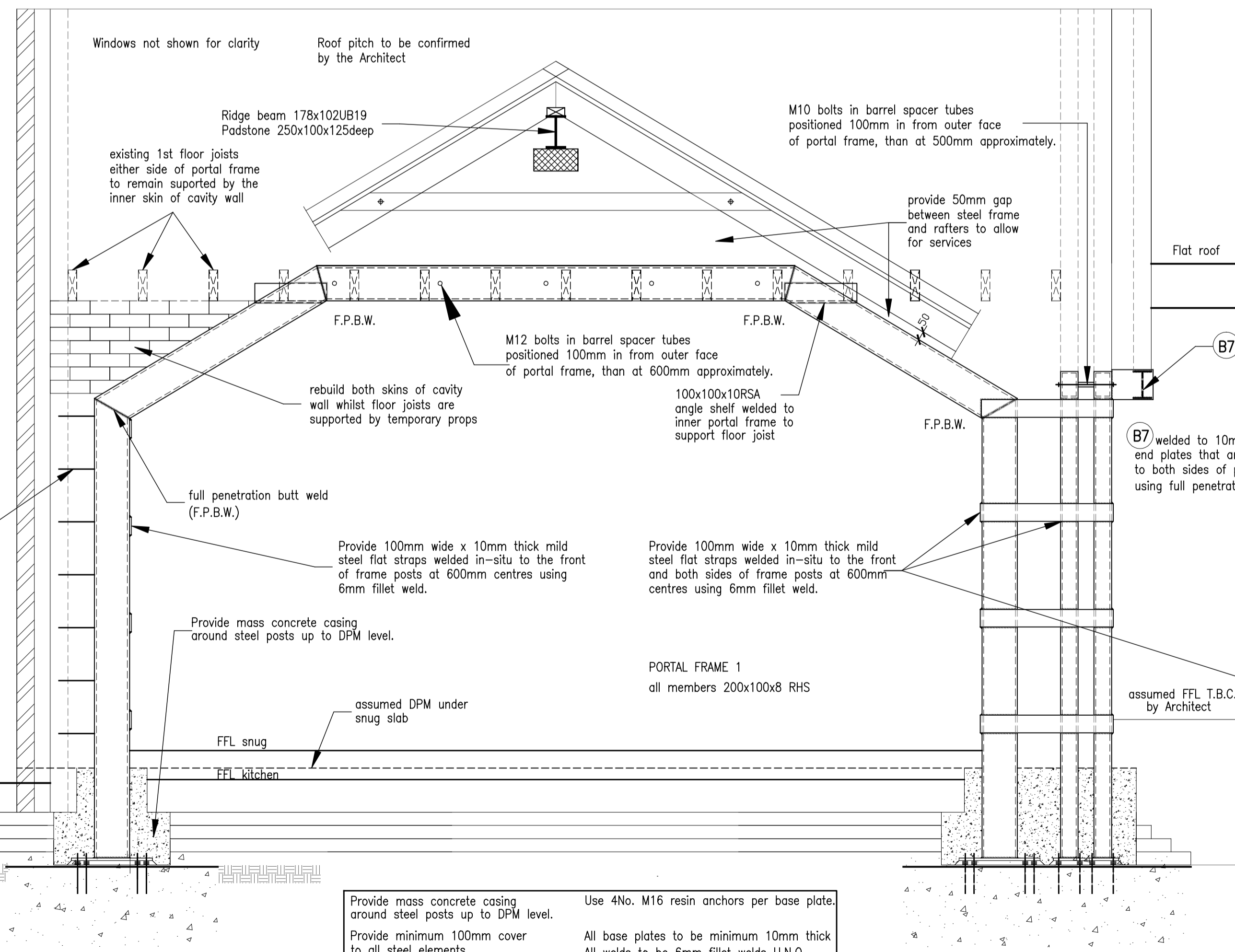
Section C-C



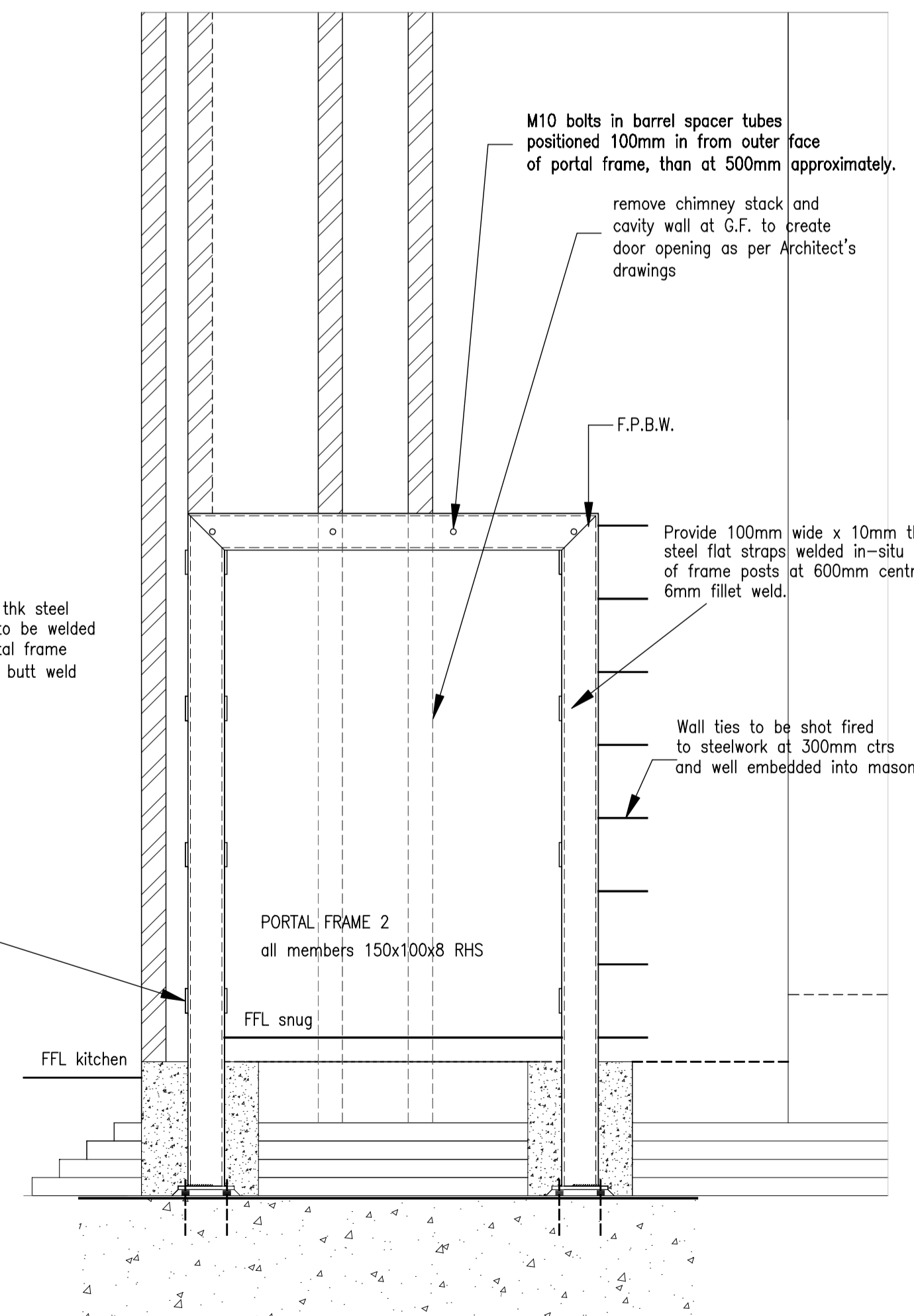
Section D-D



Detail 1



Detail 2



Detail 3

Provide mass concrete casing around steel posts up to DPM level.
Provide minimum 100mm cover to all steel elements.
Use GEN2 concrete with aggregate not greater than 10mm.
Provide D49 wrapping mesh around posts prior to concreting.

Use 4No. M16 resin anchors per base plate.
All base plates to be minimum 10mm thick to all steel elements.
All welds to be 6mm fillet welds U.N.O.
Use steel shims and non-shrink grout under base plate.

| Rev. | Description | Date |
|------|--------------------------------------|----------|
| B | Issued for Building Control approval | 01.02.10 |
| A | Issued for information | 21.01.10 |
| - | Issued for comments | 09.12.09 |

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Client

Project
Single storey extension at rear and removal of loadbearing walls at ground floor

Drawing Title
Sections

| Sheet size | A1 | Date | 12/2009 |
|------------|------------|----------|--------------|
| Scale | 1:50, 1:20 | Drawn by | J Carmichael |

| Drawing No. | 38/02 | Rev. | B |
|-------------|-------|------|---|
|-------------|-------|------|---|