

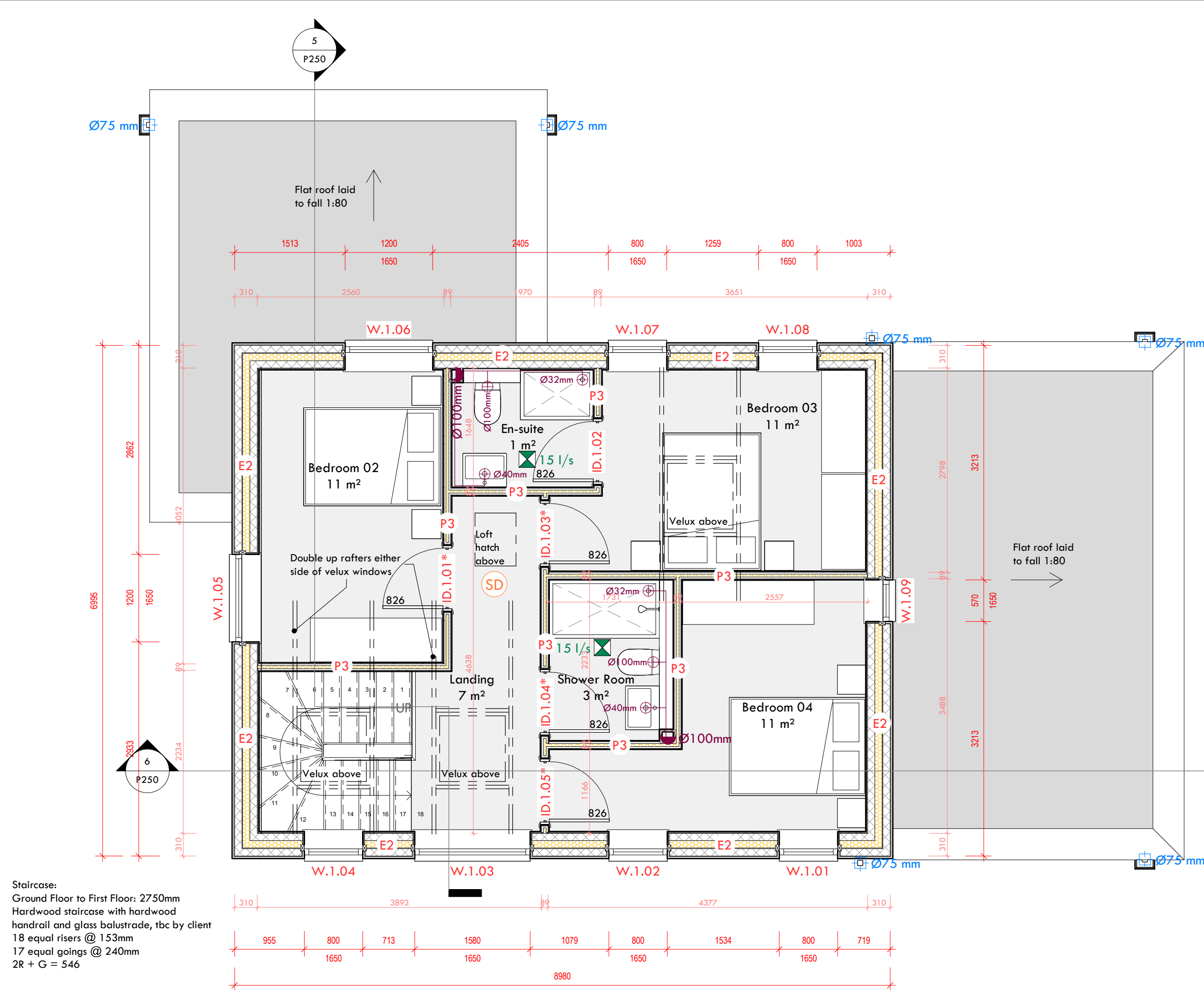
BUILDING REGULATIONS

REV DESCRIPTION

- Amendment to roof

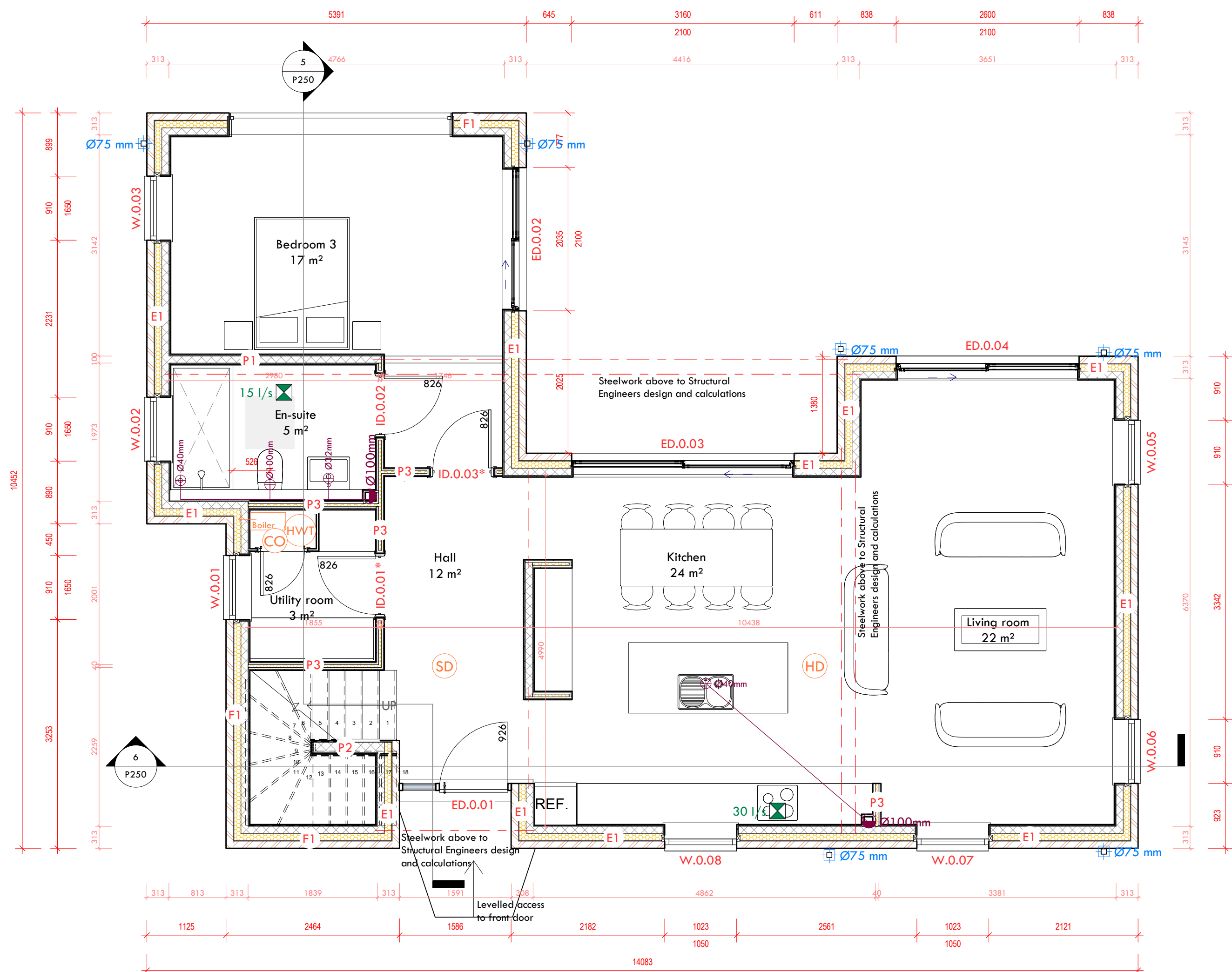
BUIL. CODE DATE

MA YWL 07.11.22



First Floor

1 : 50



Ground Floor

1 : 50

KEY

ED.A.0.00

External door

ID.A.0.00*

Internal door. * indicates FD30 Fire door

W.A.0.01

Window

EO

Wall type: (E external, P partition, F foundation, Pr porch)

FIO

Floor type.

RFO

Roof type.

500

General dimension

500

Room internal dimension

30 l/s

Extractor fan

SD

Mains inter-linked smoke detector

HD

Mains inter-linked heat detector

CO

Mains inter-linked carbon monoxide detector

kWh

Electricity/gas meter

Boiler

Gas boiler (arrow indicates flue direction)

HWT

Hot water tank

Hopper

Rainwater hopper

Ø75 mm

RWP. Diameter as indicated

35°

Roof fall direction and angle

Ø110mm

SVP. Diameter as indicated

Ø40mm

Appliance drain. Diameter as indicated

ROOF TYPES

Rf1

Pitched roof - Slate finish

Rf2

Flat roof - GRP [U-value: 0.18 W/m²K]

C1

Ceiling

E1

External Masonry wall (red brick finish) [U-value: 0.17 W/m²K]

E2

External Stone clad wall [U-value: 0.17 W/m²K]

P1

Timber party wall (E-WM-17)

P1

Timber party wall (E-WM-17)

P2

Stud partition [FD30 / RW15]

P3

Timber upstand wall

F1

Foundation wall

FLOOR TYPES

Ff1

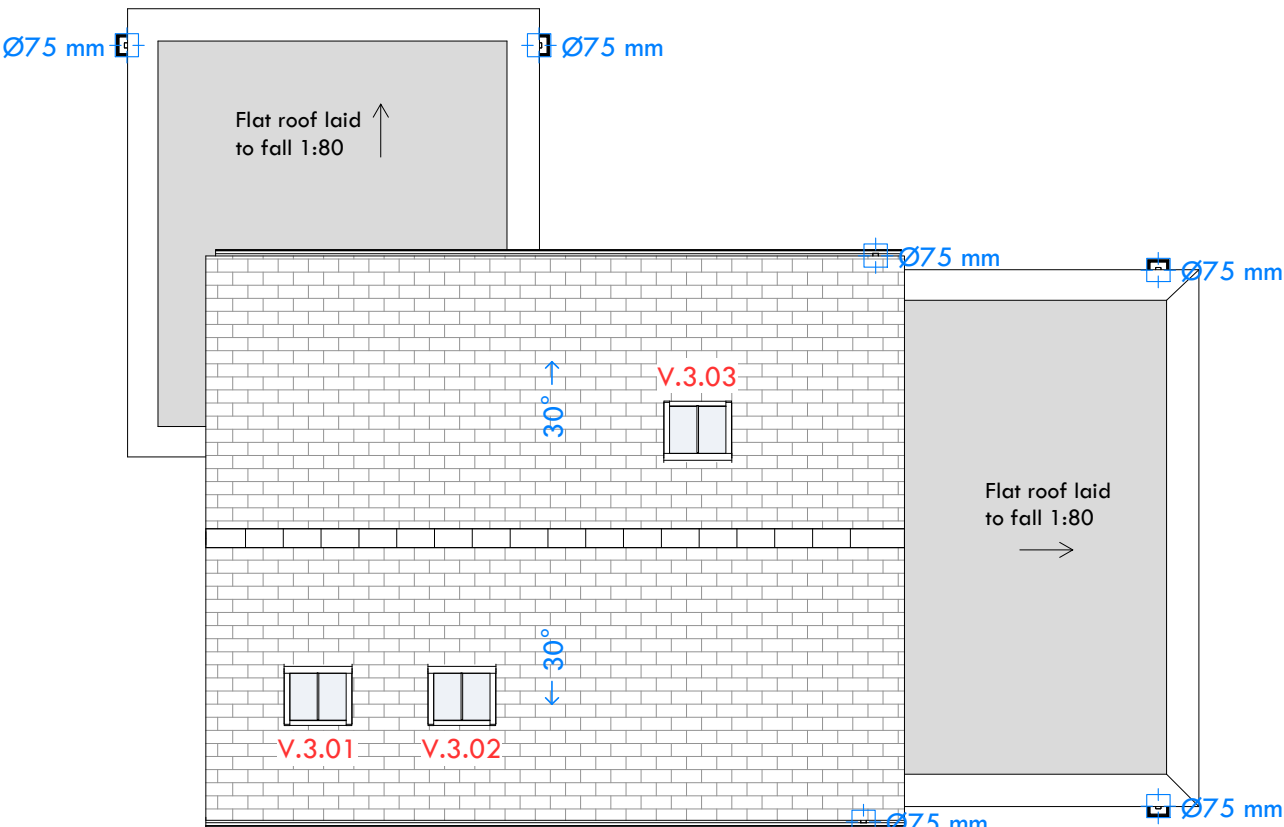
Ground Bearing Slab [U-value 0.12 W/m².K]

Ff2

Suspended timber floor [FD30 / RW15]

Ff3

Exposed timber floor over porch [FD30 / RW15]



Roof Plan

1 : 100

GIA:

Unit 6

Ground Floor -

89.2m²

First Floor -

55.1m²

Total -

144.3m²

1553.2m²

0 5 m

0 1 m 5 m