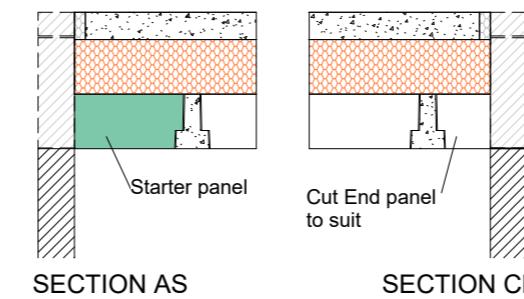
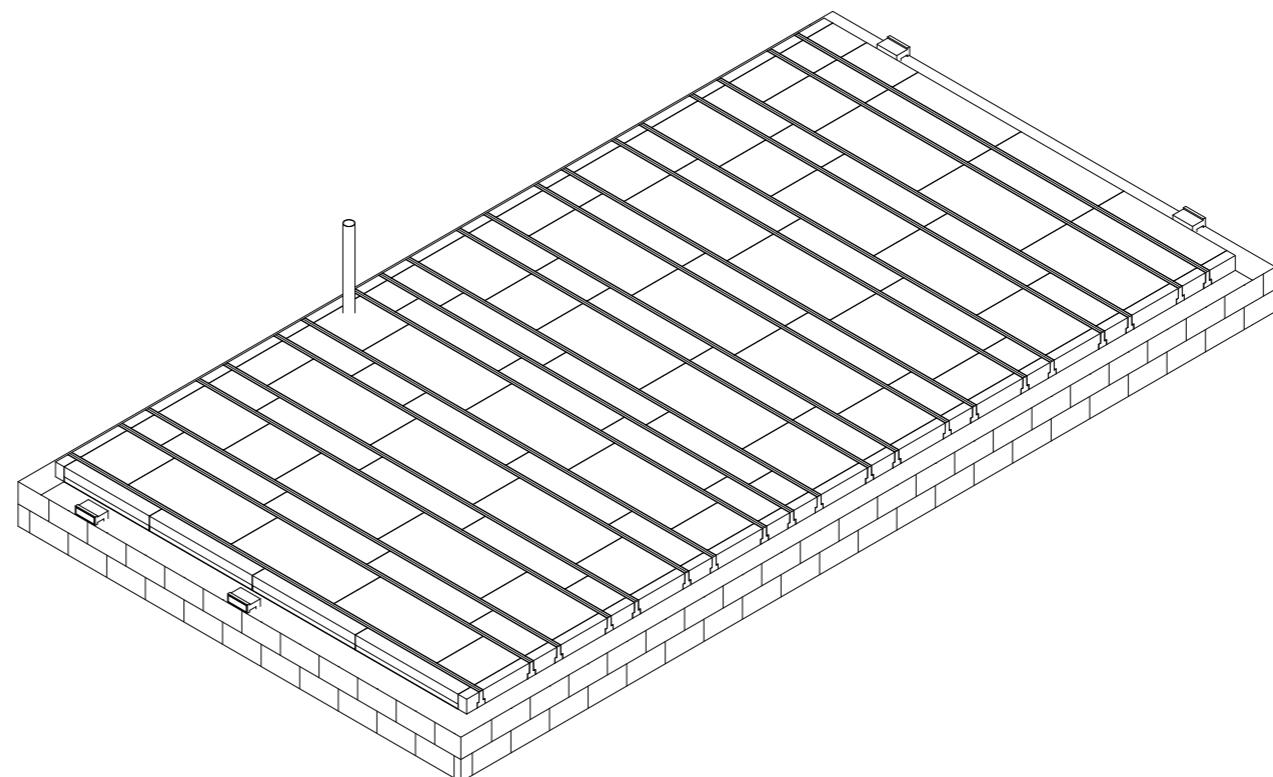
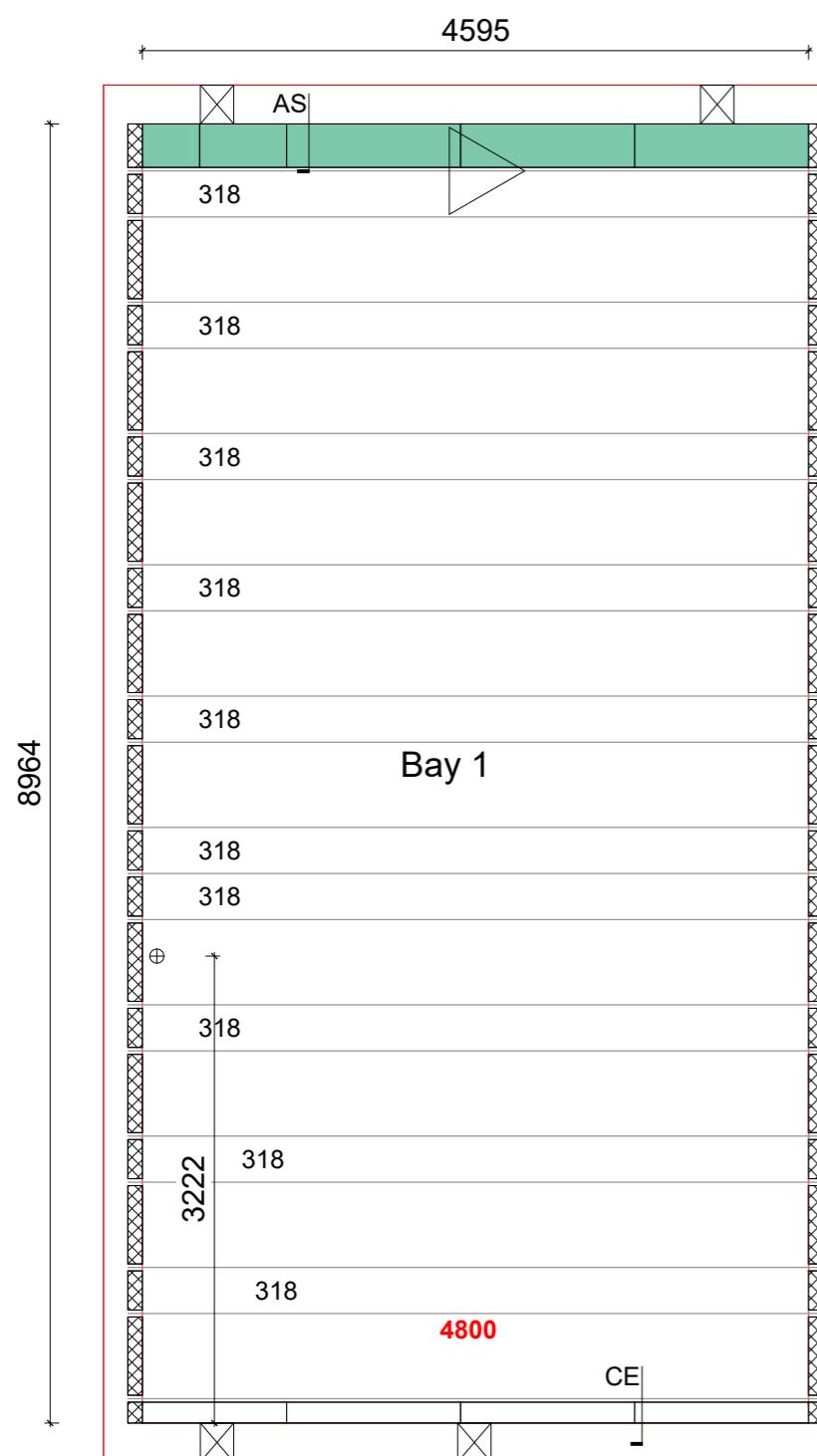


Drawing Legend (Where Applicable)

- Joist Start Layout Point
- Poly Start Layout Point
- All Closure Blocks Must Be Bedded
- Void Vent Position - see Architects plans for cross venting
- Service Hole Position
- 150mm Floor Joists At 588mm Centres Unless Otherwise Stated (Poly)
- 318 150mm Floor Joists With 270mm Poly Panel Between (Poly)
Beam weight = 24kg/m Manufactured in 25mm Increments
- Oversheet not required on these bays (if oversheet design)
- All Internal load bearing walls must be built through before topping is applied. Additional shuttering may be required.
- Non loadbearing walls can be filled with poly (hatched).

**DESIGN CRITERIA**

Design does not allow for Underfloor Heating Systems to be installed within the floor, please contact CUBE6 to discuss options.

PARTITIONS - 0.5kN/m² Non Load Bearing Stud
FINISHES - 1.725kN/m² 75mm Structural Topping
OTHER INFILLS - EPS Panel

Imposed Loads KN/m²

Bay	Imposed Load	Partition Type
1	1.5	Part Stud Partition

Ancillaries Schedule - With Panels

Prod. Code	Description	Count
ANC-OS15WF	OS15 540mm Infill Panel (White)	35
ANC-OS15WH	OS15 270mm Infill Panel (White)	39
ANC-OS15WS	OS15 300mm End Panel (White)	8
ANC-PES75P	75mm Poly Edge Strip (Platinum)	25
ANC-LCB	100mm Large Closure Block - 7.3N	21
ANC-SCB	100mm Small Closure Block - 7.3N	20
ANC-AB3	1201 Air Brick	4
ANC-UV	1201 Telescopic Vent - 5-7 Courses	4

Beam Schedule

Description	Wires	Length	Bay No	Qty
150mm Floor Joist	4	4800	1	20

Product - W150 Panel combined with P150mm Oversheet

THERMAL VALUES

PERIMETER/AREA VALUE - 0.222
TARGET U VALUE - 0.12 ACTUAL U VALUE - 0.11

a amended to suit latest drawings

EH 29/05/24

REV DESCRIPTION INI DATE

TOTAL LENGTHS AND AREA (Area*10=Approx Quantity Required)

150mm - Length Oversheets Internal Floor Area

96.000 m 14.3 no. OS150P 41 m²

HOUSE TYPE

Holt Mid

SITE Fairbridge Way, Phase 3, Burgess Hill, RH15 8BF

PRODUCT
DRAWN BY evie@cube6.co.uk
DATE 26/10/2023
DRG No 231550-9-W150P
a



PRECAST CONCRETE FLOORING

Plots: 131,132,168,190