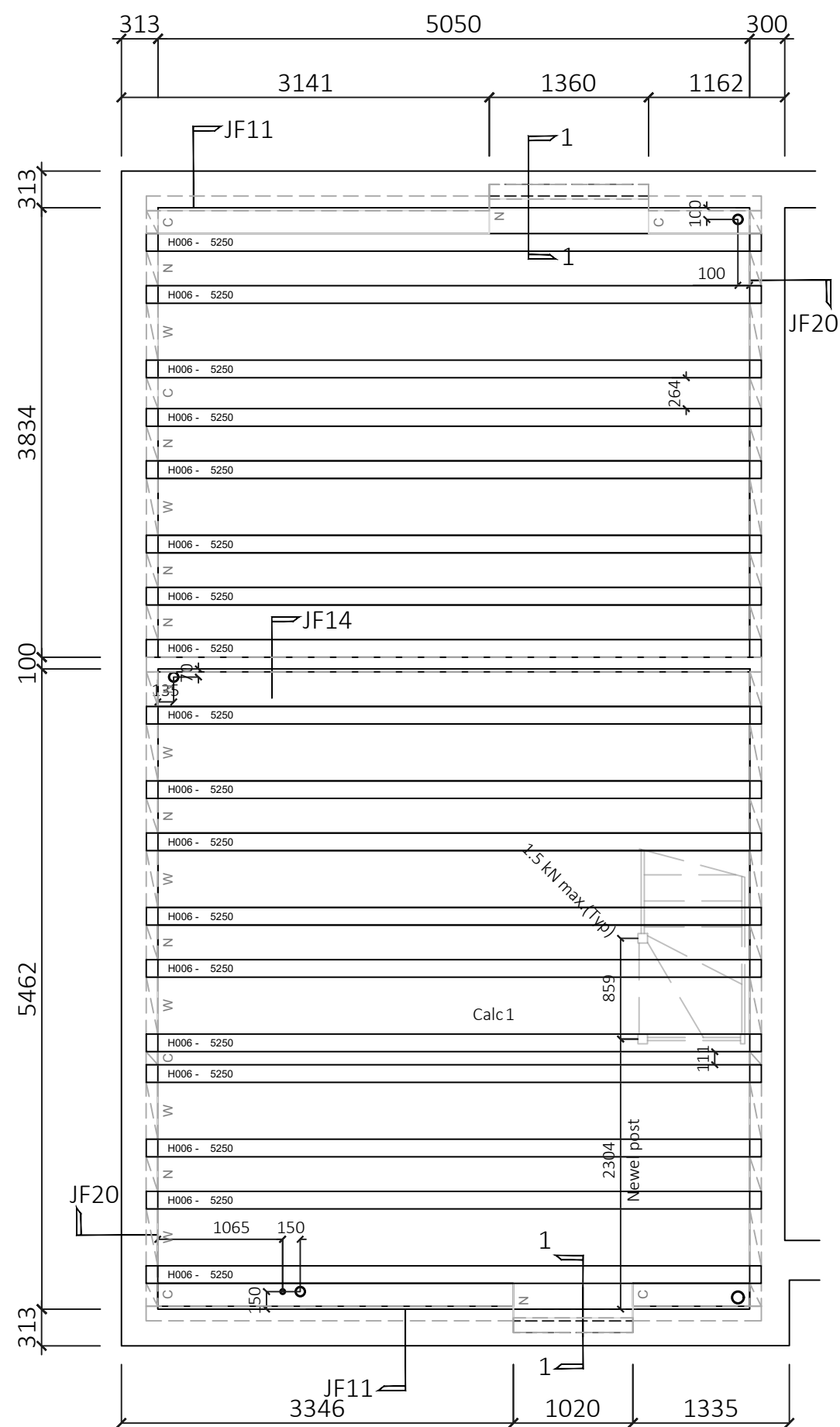
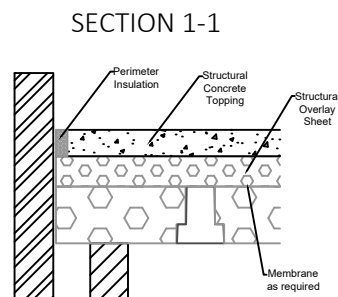


A3 See drawing "Jetfloor 150 Details" for sections and notes



GROUND FLOOR LAYOUT

HT-Bloomsbury



Fixers Note:
Infill beams are manufactured in 50mm increments. It may be necessary to shorten beams where rounding up to beam length creates excessive overhang into wall cavities

Fixers Note:
Please ensure that when laying beams, please work towards cut rows. Cut row is the tolerance. See Block spacing key on layout for information

Dimensions are to
substructure blockwork

Jetfloor - 150mm Grey with White Infill Blocks

Bill of material			
NR.	ITEM		
18	H006	BEAM	5250mm
J100C (white EPS 18kg/m³)			1.48
JCN (white EPS 26kg/m³)			35.66
JCW (white EPS 26kg/m³)			29.47
Coursing blocks			
SCKH 20N	: N/A	BR100L 3.6N	: N/A
SCRp 10N	: N/A	BR100W 3.6N	: N/A
SCRp 20N	: N/A	BR100N 3.6N	: N/A
TS100W 7.3N	: N/A	PS100W 7.3N	: N/A
TS100N 7.3N	: N/A	PS100L 7.3N	: N/A
TL100 7.3N	: N/A	PS140W 7.3N	: N/A
TS140W 7.3N	: N/A	PS140N 7.3N	: N/A
TS140N 7.3N	: N/A	TCBL	: N/A
TL140 7.3N	: N/A	PM100L	: N/A
EX100L	: 71	PM100W	: N/A
EX140L	: N/A	PM100N	: N/A
EX100W	: 14	EX140W	: N/A
EX100N	: 24	EX140N	: N/A
JP360	: N/A	CB730	: N/A

Total Floor weight : 3.81 tonnes
Total Floor Area : 49 m2
Total m3 poly block : 25.791 m3
Floor weight ex blocks: 3.81 tonnes
Heaviest unit : 211.92 Kg

Overlay sheets		
J150P 16.48 pc		

Ancillary items		
Airbrick Timloc	: N/A	
Airbrick Manthorpe	: N/A	
BC1100	: N/A	
BC1140	: N/A	
BC3100	: N/A	
BC3140	: N/A	

Revisions			
SFX	DATE	Comment	Initial
A	15/05/25	SVP dims. added.	NS
B	21/05/25	Threshold section added & layout altered to suit	NS
C	28/05/25	SVP added at right corner.	NS

Loading Allowances		
Live Load	1.50	kN/m ²
Dead Load	1.80	kN/m ²
Blanket Partition Load	0.60	kN/m ²
Partition Load (U.N.O)	0.00	kN/m
	TIMBER STUD	

JetFloor Make Up			
Beam	150mm	Jetfloor	White
Insulation	150mm	EPS Overlay	Grey
Topping	75mm	Structural Topping	
Bearing	FFL -	375	
U Value	0.115	W/m²k	

Jetfloor Block Key		
Wide Block	W	485mm Beam Spacings
Narrow Block	N	295mm Beam Spacings
Cut Sheet	C	Tolerance Cut Sheet. No greater than 294mm



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Housebuilder
Houlihan & Co Excavations Ltd
Site Address
Persimmon Homes Horsmonden Kent TN12 8AR

Date	15/04/25	Scale	1:50	Drn.	NS
Project Number		2504026			
Type Description					Rev
Bloomsbury					C