

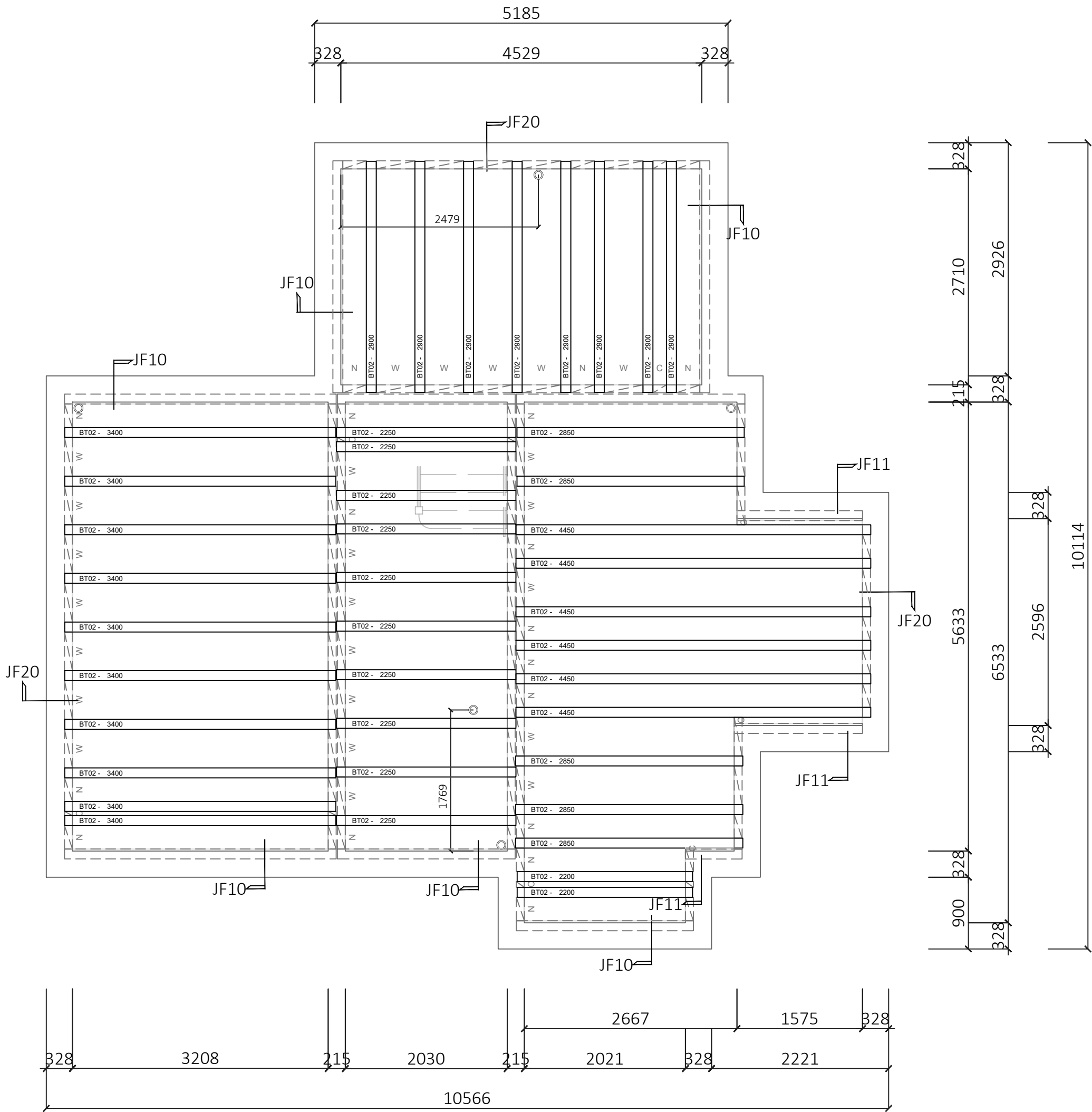
A2 See drawing "Jetfloor 150 Details" for sections and notes



Denotes approximate position of airbrick

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

Revisions			
SFX	DATE	Comment	Initial
A	24/07/2024	Added plot numbers, removed hole "DP2"	RU



PLOTS:
186, 225

HANDED:
158, 163, 189, 220

Loading Allowances			
Live Load		1.50	kN/m²
Dead Load		1.68	kN/m²
Blanket Partition Load		0.50	kN/m²
Partition Load (U.N.O)		0.00	kN/m
		Timber Stud	

JetFloor Make Up			
Beam	150mm	Jetfloor	Grey
Insulation	80mm	EPS Overlay	Grey
Topping	70mm	Structural Topping	
Bearing	FFL -	300	
U Value	0.000	W/m²k	

Bill of material			
NR.	ITEM		
2	BT02	BEAM	2200mm
10	BT02	BEAM	2250mm
5	BT02	BEAM	2850mm
8	BT02	BEAM	2900mm
10	BT02	BEAM	3400mm
6	BT02	BEAM	4450mm

3100P (grey EPS 18kg/m³)	0.61
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JPN (grey EPS 26kg/m³)	41.79
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JPW (grey EPS 26kg/m³)	54.21
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Coursing blocks			
SCKH 20N	: N/A	BR100L 3.6N	: N/A
SCRH 10N	: N/A	BR100W 3.6N	: N/A
SCRH 20N	: N/A	BR100N 3.6N	: N/A
TS100W 7.3N	: 46	PS100W 7.3N	: N/A
TS100N 7.3N	: 43	PS100N 7.3N	: N/A
JL100 7.3N	: 65	PS140W 7.3N	: N/A
TS140W 7.3N	: N/A	PS140N 7.3N	: N/A
TS140N 7.3N	: N/A	TCBL	: N/A
JL140 7.3N	: N/A	PM100L	: N/A
EX100L	: N/A	PM100W	: N/A
EX140L	: N/A	PM100N	: N/A
EX100W	: N/A	EX140W	: N/A
EX100N	: N/A	EX140N	: N/A

Total Floor weight : 4.14 tonnes
Total Floor Area : 71 m2
Total m3 poly block : 59.537 m3
Floor weight ex blocks: 4.14 tonnes
Heaviest unit : 147.43 Kg

Overlay sheets		
J80P: 22.93 pc		

Ancillary items		
Airbrick Timloc	: N/A	P34 : 58 pc
Airbrick Manthorpe	: N/A	
BC1100	: N/A	
BC1140	: N/A	
BC3100	: N/A	
BC3140	: N/A	

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		
Cala Homes		
Site Address		
Brooklands College Weybridge KT13		
Date	Scale	Drn.
24/07/24	1:50	RU
Project Number		
00-28677		
Type Description		Rev
HT9 - Everglade (Type 3)		A