

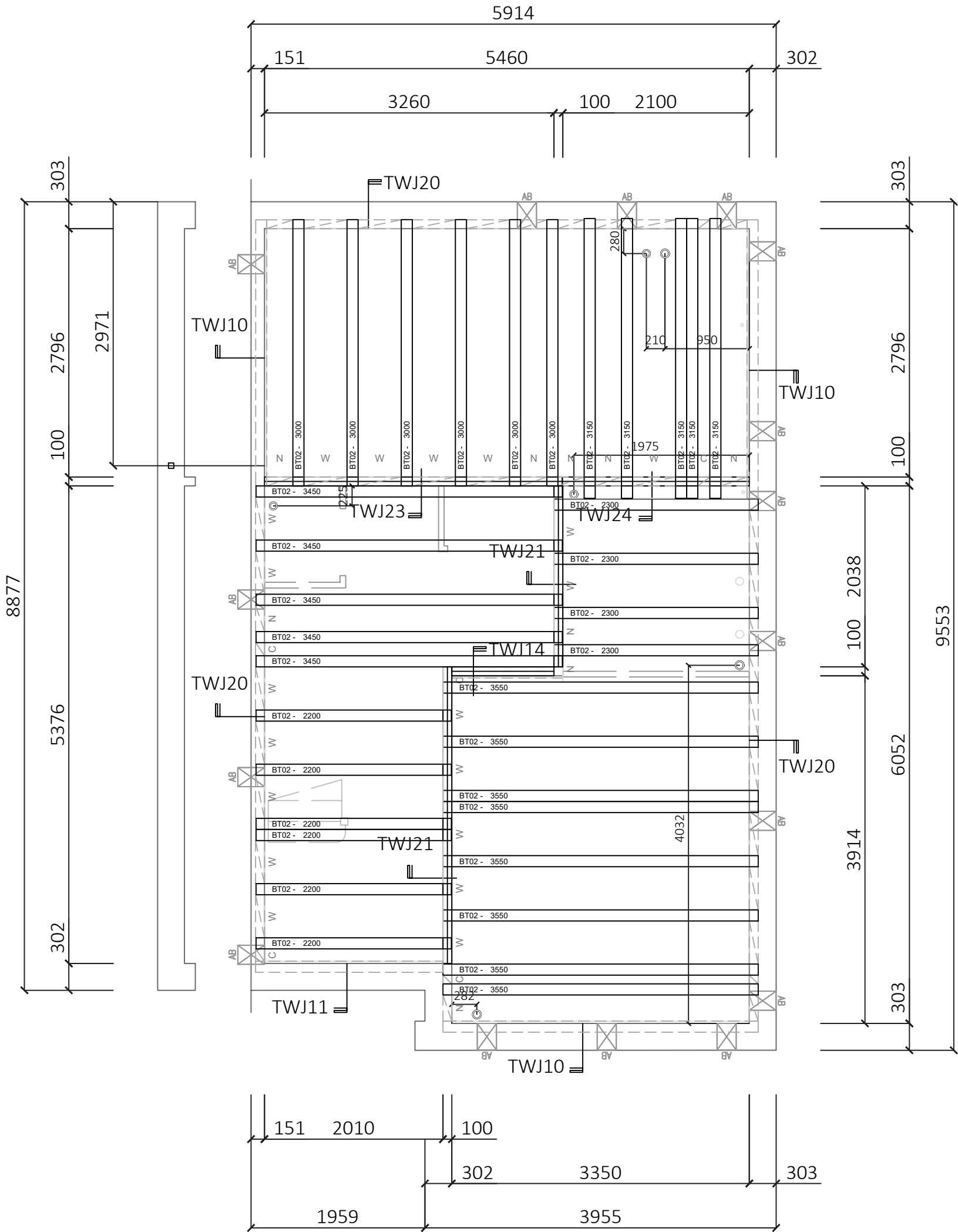
A2 See drawing "TW 150 JF Section Details" for sections and notes



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



Loading Allowances			
Live Load		1.50	kN/m²
Dead Load		1.68	kN/m²
Blanket Partition Load		0.00	kN/m²
Partition Load (U.N.O)		1.00	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	0.150	W/m²k	

Bill of material			
NR.	ITEM		
6	BT02	BEAM	2200mm
4	BT02	BEAM	2300mm
6	BT02	BEAM	3000mm
5	BT02	BEAM	3150mm
5	BT02	BEAM	3450mm
8	BT02	BEAM	3550mm

J100P (grey EPS 18kg/m³)	0.75
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JPN (grey EPS 26kg/m³)	21.01
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JPW (grey EPS 26kg/m³)	43.03
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Coursing blocks			
SKH 20N	: N/A	BR100L 3.6N	: N/A
SCR 10N	: N/A	BR100W 3.6N	: N/A
SCR 20N	: N/A	BR100N 3.6N	: N/A
TS100W 7.3N	: N/A	PS100W 7.3N	: N/A
TS100N 7.3N	: N/A	PS100N 7.3N	: N/A
JL100 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	: 29
JL140 7.3N	: N/A	PM100L	: 60
EX100L	: N/A	PM100W	: 24
EX140L	: N/A	PM100N	: 21
EX100W	: N/A	EX140W	: N/A
EX100N	: N/A	EX140N	: N/A
JP360	: N/A	CB730	: N/A

Total Floor weight : 3.46 tonnes			
Total Floor Area : 48 m2			
Total m3 poly block : 41.374 m3			
Floor weight ex blocks: 3.46 tonnes			
Heaviest unit : 117.61 Kg			

Overlay sheets		
J80P: 16.05 pc		

Ancillary items			
Airbrick Timloc	: N/A	P35	: 44 pc
Airbrick Manthorpe	: 16		
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

a Forterra brand

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Housebuilder

Taylor Wimpey (North Thames)

Site Address

Grange Farm
Bovingdon
Hertfordshire

Date	11/02/25	Scale	1:50	Drn.	EC
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Project Number
2405066

Type Description	EMA34	Rev	-
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